



## CURRICULUM VITAE



### INFORMAȚII PERSONALE

Nume si prenume Streinu-Cerces Adrian  
Adresa B-dul I.C.Brătianu nr. 20, sc B, ap. 29, București, România  
Telefon 021-3186090  
Fax 021-3186090  
E-mail [strega@mb.roknet.ro](mailto:strega@mb.roknet.ro)  
Naționalitate română  
Data nașterii 30.08.1956



### EXPERIENȚĂ PROFESIONALĂ

- *Perioada (ultimul loc de munca)* 2012 – în prezent  
• *Numele si adresa angajatorului* Universitatea de Medicină și Farmacie „Carol Davila” București, str. Dionisie Lupu nr. 36  
• *Tipul activității sau sectorului* Medicină, învățământ  
• *Ocupația sau poziția deținută* În prezent: Profesor Universitar (v. „Educație și formare” pentru etape)  
• *Activități si responsabilități principale* Conform fișei postului (cursuri, conducător de doctorate, etc.)
- *Perioada (ultimul loc de munca)* 2012 – 2016  
• *Numele si adresa angajatorului* Universitatea de Medicină și Farmacie „Carol Davila” București, str. Dionisie Lupu nr. 36  
• *Tipul activității sau sectorului* Medicină, învățământ  
• *Ocupația sau poziția deținută* Președintele Senatului UMF „Carol Davila” București  
• *Activități si responsabilități principale* Conform fișei postului (managementul activității de cercetare în UMF „Carol Davila” etc.)
- *Perioada (ultimul loc de munca)* 1984 – în prezent  
• *Numele si adresa angajatorului* Institutul Național de Boli Infecțioase „Prof. Dr. Matei Balș”  
• *Tipul activității sau* Medicină, management



sectorului

• *Ocupația sau poziția deținută*

• *Activități și responsabilități principale*

• *Perioada (ultimul loc de munca)*

• *Numele și adresa angajatorului*

• *Tipul activității sau sectorului*

• *Ocupația sau poziția deținută*

• *Activități și responsabilități principale*

## EDUCAȚIE ȘI FORMARE

• *Perioada*

• *Numele și tipul organizației care a asigurat instruirea/formarea*

• *Domeniul în care s-a realizat instruirea/formarea*

• *Perioada*

• *Numele și tipul organizației care a asigurat instruirea/formarea*

• *Domeniul în care s-a realizat instruirea/formarea*

• *Calificarea obținută/Titulul*

• *Perioada*

• *Numele și tipul organizației care a asigurat instruirea/formarea*

• *Domeniul în care s-a realizat instruirea/formarea*

• *Perioada*

• *Numele și tipul organizației care a asigurat instruirea/formarea*

În prezent: General Manager al Institutului Național de Boli Infecțioase „Prof. Dr. Matei Balș” (v. „Educație și formare” pentru etape)  
Conform fișei postului  
2009- 2012-Secretar de Stat Ministerul Sanatatii

2009-2012

Ministerul Sănătății

Medicină, management

Secretar de Stat

Conform fișei postului

2004-2012

Universitatea de Medicină și Farmacie „Carol Davila”

Medicină, învățământ

Cancelar – UMF “Carol Davila” București

2006 – în prezent

Universitatea de Medicină și Farmacie „Carol Davila”

Medicină, învățământ

Profesor Universitar – UMF “Carol Davila” București

2003-2005

Universitatea de Medicină și Farmacie „Carol Davila”

Medicină, învățământ

Conferențiar Universitar – UMF “Carol Davila” București

1999

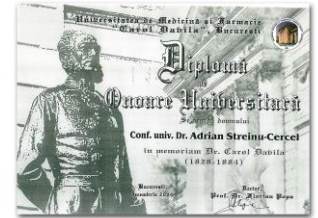
Universitatea de Medicină și Farmacie „Carol Davila”, București



- Domeniul în care s-a realizat instruirea/formarea
- Calificarea obținută/Titulul

Medicină

Doctor în medicină cu lucrarea de doctorat:  
 “Modalități noi ale antibioticoterapiei în meningitele acute purulente – antibioticoterapia discontinuă-prin aplicarea logii Fuzzy, având ca rezultat elaborarea unui soft de monitorizare a antibioticoterapiei (coordonator Academician Prof. Dr. Florin Căruntu)  
 1996



- Perioada
- Numele și tipul organizației care a asigurat instruirea/formarea
- Domeniul în care s-a realizat instruirea/formarea
- Calificarea obținută/Titulul

Actualități în pneumofiziologie – program de Perfecționare



- Perioada
- Numele și tipul organizației care a asigurat instruirea/formarea
- Domeniul în care s-a realizat instruirea/formarea
- Calificarea obținută/Titulul

1994 -2003  
 Universitatea de Medicină și Farmacie Carol Davila



Medicină

Șef de Lucrări – Clinica a II-a de Boli Infecțioase – Spitalul Clinic de Boli Infecțioase Colentina – UMF “Carol Davila” București

- Perioada
- Numele și tipul organizației care a asigurat instruirea/formarea
- Domeniul în care s-a realizat instruirea/formarea
- Calificarea obținută/Titulul

1994  
 The Complutense University – San Lorenzo de El Escorial, Spania



Infectious Diseases problems in the nineties

- Perioada
- Numele și tipul organizației care a asigurat instruirea/formarea
- Domeniul în care s-a realizat instruirea/formarea
- Calificarea obținută/Titulul

Expert

1994  
 Midwest AIDS Training and Education Center USA



HIV/AIDS training program

- Perioada
- Numele și tipul organizației care a asigurat instruirea/formarea
- Domeniul în care s-a realizat instruirea/formarea
- Calificarea obținută/Titulul

Expert

1993  
 Ministerul Sănătății

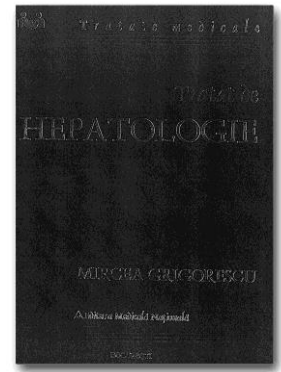


Medicină

Medic primar – Boli infecțioase

- *Perioada*
- *Numele și tipul organizației care a asigurat instruirea/formarea*
- *Domeniul în care s-a realizat instruirea/formarea*

1991  
 ACODESS (Association de Coopération pour le Développement des Services de Santé), Paris, Franța  
 ACODESS Course (Formation des Directeurs d'Hopitaux Universitaires et de District de la Roumanie a la Gestion Hospitaliere et au Management des Etablissements de Soins) – Rennes / France.  
 Diplomat în Management Medical



- *Calificarea obținută/Titulul*
- *Perioada*
- *Numele și tipul organizației care a asigurat instruirea/formarea*
- *Domeniul în care s-a realizat instruirea/formarea*
- *Calificarea obținută/Titulul*

1990 -1993  
 Universitatea de Medicină și Farmacie „Carol Davila”  
 Medicină, învățământ  
 Asistent Universitar la Clinica a II-a de Boli Infecțioase Colentina



- *Perioada*
- *Numele și tipul organizației care a asigurat instruirea/formarea*
- *Domeniul în care s-a realizat instruirea/formarea*
- *Calificarea obținută/Titulul*

1984 -1990  
 Universitatea de Medicină și Farmacie Carol Davila  
 Medicină, învățământ  
 Preparator – Boli Infecțioase Spitalul Clinic de Boli Infecțioase Colentina – Clinica a II-a de Boli Infecțioase București



- *Perioada*
- *Numele și tipul organizației care a asigurat instruirea/formarea*
- *Domeniul în care s-a realizat instruirea/formarea*
- *Calificarea obținută/Titulul*

Din 1988  
 Ministerul Sănătății  
 Medicină  
 Medic specialist – Boli infecțioase și epidemiologie



- *Perioada*
- *Numele și tipul organizației care a asigurat instruirea/formarea*
- *Domeniul în care s-a realizat instruirea/formarea*

1988  
 Universitatea de Medicină și Farmacie Carol Davila, București  
 Aspecte actuale în diagnosticul și terapia bolilor și sindroamelor infecțioase  
 Universitatea Carol Davila, București



- *Calificarea obținută/Titulul*
- *Perioada*
- *Numele și tipul*

1984 – 1988  
 Spitalul Clinic de Boli Infecțioase Colentina,



organizației care a asigurat instruirea/formarea

- Domeniul în care s-a realizat instruirea/formarea
- Calificarea obținută/Titulul

• Perioada  
• Numele și tipul organizației care a asigurat instruirea/formarea

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- Calificarea obținută/Titulul

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• Numele și tipul organizației care a asigurat instruirea/formarea

- Domeniul în care s-a realizat instruirea/formarea
- Calificarea obținută/Titulul

## ABILITĂȚI PERSONALE SI COMPETENTE

Acumulate pe parcursul vieții și carierei, dar neacoperite în mod necesar de certificate și diplome oficiale.

LIMBA MATERNA  
ALTE LIMBI

București

Medicină, învățământ

Echivalent - Rezident Boli Infecțioase Spitalul Clinic de Boli Infecțioase Colentina, București

1982 -1984

Universitatea de Medicină și Farmacie Carol Davila

Medicină, învățământ

Preparator – Catedra de Fiziopatologie: Spitalul Clinic Municipal București

1983 -1984

Spitalul Clinic Colentina, București

Medicină, învățământ

Echivalent - Intern Chirurgie – Spitalul Clinic Colentina, București

1982 -1983

Institutul de Medicină Internă N. Gh. Lupu București

Medicină, învățământ

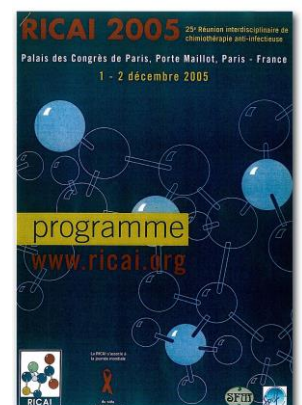
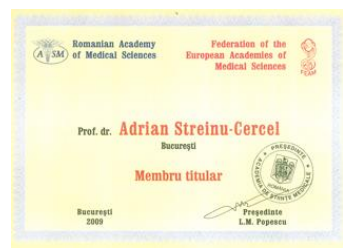
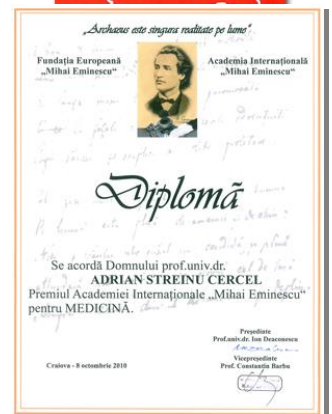
Echivalent - Intern Medicină Internă – Institutul de Medicină Internă N. Gh. Lupu București

1976 - 1982

Facultatea de Medicină și Farmacie Universitatea Carol Davila București

Medicină Generală

Medic – doctor



- *Limba*
- Abilități de citire
- Abilități de scriere
- Abilități de vorbire
- *Limba*
- Abilități de citire
- Abilități de scriere
- Abilități de vorbire

Engleză  
Foarte bune  
Foarte bune  
Foarte bune  
Franceză  
Foarte bune  
Foarte bune  
Foarte bune

## ABILITĂȚI ȘI COMPETENȚE SOCIALE

ȘI

## ABILITĂȚI ȘI COMPETENȚE DE ORGANIZARE.

Din 2013 Președinte al Societății de Boli Infecțioase și HIV/SIDA

Din 2009 Membru titular al Academiei de Științe Medicale din România

Din 2009 Președinte al Academiei Europene HIV/SIDA și de Boli Infecțioase

Din 2009 Vicepreședinte al Societății Române de Sepsis

Comunicări în Parlamentul European – tematica HIV SIDA în septembrie 2008, martie 2009

Din 2009 reprezentantul României în Board-ul internațional RSV

Din 2009 reprezentant al României la Focal Point Copenhaga

2009 Membru în board-ul internațional « I-C<sup>3</sup> » (International quarter Hepatitis HCV), vice chairman CEE - reprezentantul boardului hepatita HCV la nivel național

2009 Fondator al Academiei Europene HIV/SIDA și de Boli Infecțioase

Din 2008 Președinte al Comisiei de Boli Infecțioase și de Luptă anti SIDA MSP (Ministerul Sănătății Publice)

Iunie 2008 Diplomă trainer – Ministerul Educației Naționale

2007 – 2008 Președinte al Comisiei Naționale de Luptă Anti-SIDA MSP

Din 2007 Manager - Institutul Național de Boli Infecțioase „Prof. Dr. Matei Balș”

Din 2007 Director Științific - Institutul de Boli Infecțioase „Prof. Dr. Matei Balș”

Din 2007 Membru în Consiliul Științific al ANM (Asociația





Națională a Medicamentului)

Din 2007 National Technical coordinator of the Romanian HIV Program-Competent body – European Center of Diseases Control – Stockholm

2005-2009 Consilier al Ministrului Sănătății Publice

Din 2004 Membru al Comisiei de Paliative

Din 2003 Membru al Board-ului “European Society of Neuropathic Pain - Barcelona”

Din 2003 Membru al Board-ului “European Society of Antifungal Chemotherapy”

2001-2003 Consilier al Ministrului Sănătății și Familiei

Din 2002 Membru al Board-ului “European Society of Chemotherapy Infectious Diseases”

Din 2001 Societatea Română de Cardiologie Cardiovasculară

Din 2001 Membru al Board-ului HIV/SIDA Geneva

2000-2003 Reprezentant al României la ONU pentru infecția HIV/SIDA

Din 1998 Membru al Agenției de Dezvoltare a Învățământului și Cercetării Universitare – Ministerul Învățământului

1997-2006 Președinte al Comisiei Naționale de Luptă anti-SIDA a Ministerului Sănătății

1997-2007 Director General – Institutul de Boli Infecțioase Prof. Dr. Matei Balș

Din 1997 Membru fondator, Vicepreședinte al Societății Române pentru Studiul Ficatului “Dr. Hurbert Falk”

1996-1997 Director General al Direcției de Medicină Preventivă și Promovare a Sănătății – Ministerul Sănătății

Din 1996 Reprezentant al Colegiului Medicilor din București și al Colegiul Medicilor din România

Din 1993 Membru al Academiei de Științe Medicale din New York

1993 Șef de secție – Secția a II-a de Boli Infecțioase Spitalul Clinic de Boli Infecțioase Colentina

Din 1992 Canadian Public Health Association

1990-1997 Director Medical al Spitalului Clinic de Boli Infecțioase Colentina

1988-1999 Consilier al Ministrului Sănătății

Din 1984 Membru al Societății Române de Patologie Infecțioasă

Internațional Society for I.B-Boston Massachusetts

Designated Medical Practitioner – Canada

Membru al Colegiului Medicilor București (CMB) și al Colegiului Medicilor România (CMR)

Membru al International AIDS Society (IAS)

Membru al European Society of Clinical Microbiology and Infectious Diseases (ESCMID)

Membru al American Association for the Study of Liver Diseases (AASLD)

Membru al European Association for the Study of the Liver (EASL)

**ABILITĂȚI ȘI COMPETENȚE  
TEHNICE**

*În materie de computere,  
echipamente și utilaje  
specifice etc.*

Puncție-biopsie hepatică  
Puncție-biopsie renală  
Specialist FibroScan – elastometrie hepatică (LSM – liver stiffness measurement) și teste hepatice noninvazive (FibroMax, FibroTest, GenoFibroMax, etc.)

Computer – Microsoft Office (Word™, Excel™, PowerPoint™).

Software pentru statistică medicală

**DISTINCȚII**

2014, București: Premiu de excelență Medic.ro. Editura Press Pro International. Ministerul Sănătății, Colegiul Medicilor din România, Casa Națională de Asigurări de Sănătate.

Octombrie 2010, Craiova. Premiul Academiei Internaționale “Mihai Eminescu” pentru Medicină. Fundația Europeană “Mihai Eminescu”. Academia Internațională “Mihai Eminescu”.

Aprilie 2010 Ordinul National “Serviciul Credincios” în grad de Comandor conferit de Președintele României ,



2008 Diplomă de Excelență – Facultatea de Medicină,  
Universitatea “Ovidius” Constanța, România

2007, București: Diploma Salonului de Carte Universitară,  
pentru lucrarea “Gripa umană și Aviară”, prezentată la cel de-  
al III-lea Salon Național de Carte Universitară. Universitatea  
de Medicină și Farmacie Carol Davila din București, Editura  
Universitară “Carol Davila”.

2004 Diplomă de Onoare Universitară, Universitatea de  
Medicină și Farmacie Carol Davila din București.

2000 Ordinul Național “Serviciul Credincios” în rang de  
Ofițer conferit de Președintele României – Decret Prezidențial  
Nr. 558 01.12.2000.

“Diplomă de Excelență pentru efortul depus și implicarea  
deosebită în lupta împotriva HIV/SIDA”. UNAIDS, Centrul  
Român HIV/SIDA.

Doctor Honoris Causa:

iunie 2016 Doctor Honoris Causa Universitatea de Vest  
„Vasile Goldiș”, Arad, Romania

decembrie 2013 Doctor Honoris Causa – Universitatea „Petre  
Andrei” din Iași, România

iunie 2013 Doctor Honoris Causa – Universitatea din Oradea,  
România

mai 2010 Doctor Honoris Causa – Universitatea “Ovidius”  
Constanța, România

noiembrie 2010 Doctor Honoris Causa – Universitatea de  
Medicină și Farmacie „Nicolae Testemițanu”, Chișinău,  
Republica Moldova

decembrie 2009 Doctor Honoris Causa – Universitatea de  
Medicină și Farmacie “Gr.T. Popa” Iași, România

**ACTIVITATE EDITORIALĂ**

Din 2011 Redactor-șef revista GERMS (indexată BDI,  
PubMed Central)

Redactor-șef revista Therapeutics, Pharmacology and Clinical  
Toxicology (BDI, CNCSIS B+)

2011 Redactor-șef revista Clinical Infectious Diseases (ISI) –  
ediția în limba română

2011 Redactor-șef revista The Lancet Infectious Diseases

(ISI) – ediția în limba română

Din 2008 Membru al board-ului editorial revista Journal of Medicine and Life (BDI, CNCSIS B+, PubMed)

Din 2005 Membru al board-ului editorial revista Infectio.ro (BDI)

Din 1997 Membru al board-ului editorial Revista Română de Boli Infecțioase (BDI)

## **EVENIMENTE ȘTIINȚIFICE**

2013 Membru în comisia de recenzare rezumate pentru 14th European AIDS Conference (EACS 2013)

Președinte/membru echipă de organizare evenimente științifice:

- Central and Eastern European Meeting on Viral Hepatitis and Co-infection with HIV – eveniment anual, aflat la a 3-a ediție în 2017.
- Zilele Științifice ale Institutului Național de Boli Infecțioase “Prof. Dr. Matei Balș” – eveniment anual, aflat la a 13-a ediție în 2017
- Congresul Național HIV/SIDA – eveniment bienal aflat la a 8-a ediție în mai 2016.

Prezentări invitate la manifestări internaționale:

- “Ageing phenomena in young adults infected with HIV during early childhood” – 8th National HIV/AIDS Congress 3rd Central European HIV Forum, Sibiu, Romania, 5-7 May 2016
- “Long-term HIV infections in young people” – 26th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), Amsterdam, Netherlands 9-12 Apr 2016
- “Local situation in Romania” – 1st Central Eastern European Meeting on Viral Hepatitis and Co-infection with HIV, Warsaw, Poland, 22-23 June 2015
- “Specific Challenges of the HIV Epidemic in Romania” 14th EACS (European AIDS Conference), Brussels, Belgium, 16-19 Oct 2013
- “A national perspective from Romania on overcoming barriers to seasonal influenza vaccination” Workshop on Seasonal Influenza Vaccination ECDC, European Parliament, Brussels, Belgium, 22 Nov 2011.

## **STUDII CLINICE**

Training good clinical practice (GCP):

05 mai 2017 – București. Training de calificare și update

GCP. ARENSIA Exploratory Medicine GmbH

18 mar. 2016: GCP Qualification training and update, Arensia

04 apr. 2014: GCP Training, Arensia

05 mar. 2013 GCP Refresher Training, Arensia

iun. 2012 Refresher Advanced Training in Good Clinical Practice for Clinical Research Professionals, Arensia

25-26 mai 2011 “Basic Research Methodology”, Baylor College of Medicine, Baylor Foundation, in partnership with the European HIV/AIDS and Infectious Diseases Academy,

16-18 mar. 2011 Effective Clinical Trial Project Management, The Institute of Clinical Research London, held in Bucharest

04 iun. 2010 Advanced Training in Good Clinical Practice for Clinical Research Professionals, The Institute of Clinical Research London, held in Bucharest

**Investigator principal in studii multicentrice/coordonator de proiecte (vezi anexa)**

**ALTE INFORMAȚII**

**Activitate științifică**

- Autor/coautor: 16 cărți și 23 de capitole de carte în 6 monografii.
- Autor/coautor: peste 60 de articole publicate în jurnale medicale indexate în ISI Science Citation Index și peste 60 de articole în jurnale în baze de date internaționale sau recunoscute la nivel național (CNCSIS B, B+, etc.)
- 4621 de citări în jurnale ISI
- Rezumate publicate în volume de rezumate – conferințe naționale și internaționale (conform listei de publicații)
- ORCID: 0000-0001-6382-5067
- ResearcherID: M-5835-2017

**Activitate de cercetare (vezi anexa)**

- Director în cadrul a 3 granturi internaționale de cercetare; membru în echipa de cercetare a altor granturi internaționale.
- Director de proiect pentru 7 granturi naționale de cercetare; membru în echipa de cercetare pentru alte 3 granturi naționale.
- Manager de proiect pentru 3 granturi naționale de dezvoltare resurse umane.
- Investigator principal în peste 56 de studii clinice multicentrice internaționale.
- Coordonator pentru peste 10 proiecte internaționale
- Coordonator pentru peste 25 de teze de doctorat

## Anexe: Activitatea de cercetare și lista de publicații științifice

### Articole ISI:

1. Agrosoaie R, **Streinu-Cercel A**, Azoicai D, Bejan C, Dorobat O, Mihai A, Popoiu M, Rafila A. Epidemiological data and antifungal susceptibility in invasive fungal infections - a Romanian infectious diseases tertiary hospital's experience. Preliminary report. Rom J Lab Med. 2017;25(4):345-53. DOI:10.1515/rrlm-2017-0023 Clarivate Analytics (Thomson Reuters) Journal Citation Report – ISI – impact factor (2016) 0.325. ISSN: 1841-6624.
2. Nițescu M, Vâjăitu C, Săndulescu O\*, **Streinu-Cercel A**, Pițigoi D, Preoțescu LL, Streinu-Cercel A. Non-invasive quantification of liver fibrosis regression following successful treatment of chronic hepatitis C with direct acting antivirals. Rom J Lab Med. 2017;25(4):355-363. doi: 10.1515/rrlm-2017-0030. (all authors had equal contributions). Clarivate Analytics (Thomson Reuters) Journal Citation Report – ISI – impact factor (2016) 0.325. ISSN: 1841-6624.
3. Streinu-Cercel A, Săndulescu O, Manolache D, Stoica MA, Preoțescu LL, **Streinu-Cercel A**. Drug-drug interaction (DDI) tools – useful versus mandatory in the management of difficult to treat patients with chronic HCV infection. Farmacia. 2017;65(1):136-141. Thomson Reuters Journal Citation Report – ISI – impact factor (2016) 1.348. ISSN: 0014-8237.
4. Săndulescu O, Bleotu C, Matei L, Streinu-Cercel A, Oprea M, Drăgulescu EC, Chifiriuc CM, Rafila A, Pirici D, Tălăpan D, Dorobăț OM, Neagu AC, Oțelea D, Berciu I, Ion DA, Codiță I, Calistru PI, **Streinu-Cercel A**. Comparative evaluation of aggressiveness traits in staphylococcal strains from severe infections versus nasopharyngeal carriage. Microb Pathog. 2016 Nov 14;102:45-53. doi: 10.1016/j.micpath.2016.11.006 Thomson Reuters Journal Citation Report – ISI – impact factor (2016) 2.009. ISSN: 0882-4010.
5. Sperl J, Horvath G, Halota W, Ruiz-Tapiador JA, **Streinu-Cercel A**, Jancoriene L, Werling K, Kileng H, Koklu S, Gerstoft J, Urbanek P, Flisiak R, Leiva R, Kazenaite E, Prinzing R, Patel S, Qiu J, Asante-Appiah E, Wahl J, Nguyen BY, Barr E, Platt HL. Efficacy and safety of elbasvir/grazoprevir and sofosbuvir/pegylated interferon/ribavirin: A phase III randomized controlled trial. J Hepatol. 2016 Dec;65(6):1112-1119. doi: 10.1016/j.jhep.2016.07.050. Epub 2016 Aug 16. Thomson Reuters Journal Citation Report – ISI – impact factor (2015) 10.59. ISSN: 0168-8278, eISSN: 1600-0641
6. Neagu AC, Chifiriuc MC, Săndulescu O, Streinu-Cercel A, Oprea M, Drăgulescu EC, Gheorghe I, Berciu I, Coralia B, Popa M, Oțelea D, Tălăpan D, Dorobăț O, Codiță I, Popa MI, **Streinu-Cercel A**. Bacteriophage-driven inhibition of biofilm formation in *Staphylococcus* strains from patients attending a Romanian reference center for infectious diseases. FEMS Microbiol Lett. 2016;363(18). pii: fnw193. Epub 2016 Aug 11. <https://doi.org/10.1093/femsle/fnw193>. Thomson Reuters Journal Citation Report – ISI – impact factor (2016) **1.765**. ISSN: 0378-1097, eISSN: 1574-6968.
7. Neagu AC, Streinu-Cercel A, Săndulescu O, Moțoi MM, Berciu I, Popa MI, **Streinu-Cercel A**. Bacteriophages – novel biotechnology tools available in clinical practice in Romania. Rom Biotechnol Lett. 2017;22(2):12492-5. Thomson Reuters Journal Citation Report – ISI – impact factor (2016) 0.396. ISSN 1224-5984.
8. Streinu-Cercel A, Săndulescu O, Ceapraga G, Manolache D, Stoica MA, Preoțescu LL, **Streinu-Cercel A**. Prevalence of osteo-renal impairment in the Romanian HIV cohort. BMC Infect Dis. 2016, 16(Suppl 1):93 p 11-16. doi: 10.1186/s12879-016-1397-2. Thomson Reuters Journal Citation Report – ISI – impact factor (2016) 2.768. ISSN: 1471-2334
9. Nitescu M, **Streinu-Cercel A**, Tusaliu M, Pitigoi D, Otelea M. Correlation between the waist circumference, diastolic blood pressure and insulin resistance in non-obese young adults. Acta Endocrinol (Bucharest). Thomson Reuters Journal Citation Report – ISI – impact factor (2015) 0.235. ISSN: 1841-0987, eISSN: 1841-0987
10. Kowalska JD, Oprea C, de Witt S, Pozniak A, Gökengin D, Youle M, Lundgren JD, Horban A, ECEE Network Group (Balayan T, Bednarska A, Begovac J, Bolokadze N, Bukovinowa P, Burkacka E, Caplinskas S, Cholewińska-Szymańska G, De Wit S, Dragovic G, Harxhi A, Higersberger J, Holban T, Jevtovic D, Jilich D, Karpov I, Konopnicki D, Ladnaya N, Lakatos B, Marczyńska M, Mardaescu M, Otelea D, Paciorek M, Panteleev A, Pietraszkiewicz E, Podlasin B, Podlekareva D, Rukhadze N, Ruutel K, Skrzat-Wojdacz A, Streinu-Cercel A, Stańczak J, Vassilenko A, Yurin O). Euroguidelines in Central and Eastern Europe (ECEE) conference and the Warsaw Declaration - a comprehensive meeting report. HIV Med. 2017 May;18(5):370-375. doi: 10.1111/hiv.12436. Epub 2016 Aug 24. IF 2015 3.341. ISSN 1464-2662.
11. Revell AD, Wang D, Wood R, Morrow C, Tempelman H, Hamers RL, Reiss P, van Sighem AI, Nelson M, Montaner JS, Lane HC, Larder BA; RDI Data and Study Group (Reiss P, van Sighem A, Montaner J, Harrigan R, de Wit TR, Hamers R, Sigaloff K, Agan B, Marconi V, Wegner S, Sugiura W, Zazzi M, Kaiser R, Schuelter E, Streinu-Cercel A, Alvarez-Uria G, Gatell J, Lazzari E, Gazzard B, Nelson M, Pozniak A, Mandalia S, Webster D, Smith C, Ruiz L, Clotet B, Staszewski S, Torti C, Lane C, Metcalf J, Perez-Elias MJ, Vella S, Detorre G, Carr A, Norris R, Hesse K, Vlahakis E, Tempelman H, Barth R, Morrow C,

- Wood R, Hoffmann C, Ene L, Dragovic G, Diaz R, Sucupira C, Sued O, Cesar C, Madero JS, Emery S, Cooper D, Torti C, Baxter J, Monno L, Torti C, Gatell J, Clotet B, Picchio G, deBethune MP, Perez-Elias MJ, Emery S, Khabo P, Ledwaba L). An update to the HIV-TRePS system: the development and evaluation of new global and local computational models to predict HIV treatment outcomes, with or without a genotype. *J Antimicrob Chemother.* 2016 Oct;71(10):2928-37. doi: 10.1093/jac/dkw217. Epub 2016 Jun 20. IFI 2015 4.919. ISSN 0305-7453
12. Foster GR, Coppola C, Derbala M, Ferenci P, Orlandini A, Reddy KR, Tallarico L, Shiffman ML, Ahlers S, Bakalos G, Hassanein T; GUARD-C Study Group (Basho J, Shabanaj G, Harxhi [...], Streinu-Cercel A, et al). Impact of Safety-Related Dose Reductions or Discontinuations on Sustained Virologic Response in HCV-Infected Patients: Results from the GUARD-C Cohort. *PLoS One.* 2016 Mar 28;11(3):e0151703. doi: 10.1371/journal.pone.0151703. IF 2015: 3.057. ISSN: 1932-6203
  13. van Campenhout MJ, Brouwer WP, van Oord GW, Xie Q, Zhang Q, Zhang N, Guo S, Tabak F, **Streinu-Cercel A**, Wang J, Pas SD, Sonneveld MJ, de Kneegt RJ, Boonstra A, Hansen BE, Janssen HL. Hepatitis B core-related antigen levels are associated with response to entecavir and peginterferon add-on therapy in hepatitis B e antigen-positive chronic hepatitis B patients. *Clin Microbiol Infect.* 2016;22(6):571.e5-9. doi: 10.1016/j.cmi.2016.02.002. Epub 2016 Feb 18. IF 2015: 4.575, ISSN: 1198-743X.
  14. Brouwer WP, Sonneveld MJ, Xie Q, Guo S, Zhang N, Zeuzem S, Tabak F, Zhang Q, Simon K, Akarca US, Streinu-Cercel A, Hansen BE, Janssen HL. Peginterferon add-on results in more HBsAg decline compared to monotherapy in HBeAg-positive chronic hepatitis B patients. *J Viral Hepat.* 2016;23(6):419-26. doi: 10.1111/jvh.12468. Epub 2015 Sep 25. IF 2015: 4.179, ISSN: 1352-0504
  15. Streinu-Cercel A, Jianu DM, Săndulescu O, **Streinu-Cercel A**. Response to “Commentary on: Microbiologic Safety of the Transareolar Approach in Breast Augmentation”. *Aesthet Surg J.* 2016;36(4):NP-177. IF 2016: 2.697. Online ISSN: 1527-330X. Print ISSN: 1090-820X.
  16. Streinu-Cercel A, Săndulescu O, Ștefan M, **Streinu-Cercel A**. Treatment with lamivudine and entecavir in severe acute hepatitis B. *Indian J Med Microbiol.* 2016;34(2):166-172. doi: 10.4103/0255-0857.176837. PubMed – MEDLINE, Thomson Reuters Journal Citation Report – ISI – impact factor (2016) 1.149. ISSN 0255-0857
  17. Jianu DM, Săndulescu O, Streinu-Cercel A, Berciu I, Blidaru A, Filipescu M, Vartic M, Cobani O, Jianu ȘA, Tălăpan D, Dorobăț O, Stăniceanu F, **Streinu-Cercel A**. Microbiologic Safety of the Transareolar Approach in Breast Augmentation. *Aesthet Surg J.* 2016;36(1):51-7. doi: 10.1093/asj/sjv106. Epub 20 Nov 2015. Impact factor (2016) 2.697. Online ISSN: 1527-330X. Print ISSN: 1090-820X
  18. Dore GJ, Conway B, Luo Y, Janczewska E, Knysz B, Liu Y, Streinu-Cercel A, Caruntu FA, Curescu M, Skoien R, Ghesquiere W, Mazur W, Soza A, Fuster F, Greenbloom S, Motoc A, Arama V, Shaw D, Tornai I, Sasadeusz J, Dalgard O, Sullivan D, Liu X, Kapoor M, Campbell A, Podsadecki T. Efficacy and safety of ombitasvir/paritaprevir/r and dasabuvir compared to IFN-containing regimens in genotype 1 HCV patients: The MALACHITE-I/II trials. *J Hepatol.* 2016;64(1):19-28. doi: 10.1016/j.jhep.2015.08.015. Epub 2015 Aug 29. (Impact factor 2014: 11.336), ISSN: 0168-8278.
  19. Gugoasa LA, Stefan-van Staden RI, Dima A, Visan CA, Streinu-Cercel A, Bins A, Calenic B. Fast screening of biological fluids for cytokines and adipokines using stochastic sensing. *Microelectron Eng.* 2015;148(SI):64-9. doi: 10.1016/j.mee.2015.08.007 (Impact factor 2014: 1.197), ISSN: 0167-9317, eISSN: 1873-5568
  20. Buti M, Flisiak R, Kao JH, Chuang WL, Streinu-Cercel A, Tabak F, Calistru P, Goeser T, Rasenack J, Horban A, Davis GL, Alberti A, Mazzella G, Pol S, Orsenigo R, Brass C. Alisporivir with peginterferon/ribavirin in patients with chronic hepatitis C genotype 1 infection who failed to respond to or relapsed after prior interferon-based therapy: FUNDAMENTAL, a Phase II trial. *J Viral Hepat.* 2015;22(7):596-606. doi: 10.1111/jvh.12360. Epub 2014 Nov 21. (Impact Factor 2013: 3.307), online ISSN: 1365-2893.
  21. Brouwer WP, Xie Q, Sonneveld MJ, Zhang N, Zhang Q, Tabak F, Streinu-Cercel A, Wang JY, Idilman R, Reesink HW, Diculescu M, Simon K, Voiculescu M, Akdogan M, Mazur W, Reijnders JG, Verhey E, Hansen BE, Janssen HL; for the ARES Study Group. Adding pegylated interferon to entecavir for hepatitis B e antigen-positive chronic hepatitis B: A multicenter randomized trial (ARES study). *Hepatology.* 2015;61(5):1512-22. doi: 10.1002/hep.27586. Epub 2015 Feb 27. (Impact factor 2013: 11.19), ISSN: 0270-9139. (Essential Science Indicators 2016 – paper in the top 1% of its academic field based on a highly cited threshold for the field and publication year).boos
  22. Aramă V, Mihăilescu R, Rădulescu M, Aramă SȘ, Streinu-Cercel A, Youle M; CMV-HIV Study group. Clinical relevance of the plasma load of cytomegalovirus in patients infected with HIV--a survival analysis. *J Med Virol.* 2014 Nov;86(11):1821-7. doi: 10.1002/jmv.24027. (Impact factor: 2.217), ISSN: 0146-6615.
  23. Colombo M, Strasser S, Moreno C, Abrao Ferreira P, Urbanek P, Fernández I, Abdurakmonov D, Streinu-Cercel A, Verheyen A, Iraqi W, DeMasi R, Hill A, Lonjon-Domanec I, Wedemeyer H. Sustained virological response with telaprevir in 1,078 patients with advanced hepatitis C: the international

- telaprevir access program. *J Hepatol*. 2014 Nov;61(5):976-83. doi: 10.1016/j.jhep.2014.06.005. (Impact factor: 10.401), ISSN: 0168-8278.
24. Arama V, Munteanu DI, Streinu Cercel A, Ion DA, Mihailescu R, Tiliscan C, Tudor AM, Arama SS. Lipodystrophy syndrome in HIV treatment-multiexperienced patients: implication of resistin. *J Endocrinol Invest*. 2014 Jun;37(6):533-9. doi: 10.1007/s40618-014-0057-x. (Impact factor 2013: 1.552), ISSN: 1720-8386 (electronic version).
  25. Revell AD, Wang D, Wood R, Morrow C, Tempelman H, Hamers R, Alvarez-Uria G, Streinu-Cercel A, Ene L, Wensing A, Reiss P, van Sighem AI, Nelson M, Emery S, Montaner JS, Lane HC, Larder BA; RDI Study Group. An update to the HIV-TRePS system: the development of new computational models that do not require a genotype to predict HIV treatment outcomes. *J Antimicrob Chemother*. 2014;69(4):1104-10. 2013 Nov 24. doi: 10.1093/jac/dkt447 [Epub ahead of print] (Impact factor 2013: 5.338). Online ISSN 1460-2091 - Print ISSN 0305-7453.
  26. Geretti AM, Conibear T, Hill A, Johnson JA, Tambuyzer L, Thys K, Vingerhoets J, Van Delft Y; on behalf of the SENSE Study Group (Streinu-Cercel A). Sensitive testing of plasma HIV-1 RNA and Sanger sequencing of cellular HIV-1 DNA for the detection of drug resistance prior to starting first-line antiretroviral therapy with etravirine or efavirenz. *J Antimicrob Chemother*. 2014;69(4):1090-1097. Epub 2013 Nov 27. doi: 10.1093/jac/dkt474 (Impact factor 2012: 5.338). Online ISSN 1460-2091 - Print ISSN 0305-7453.
  27. Colombo M, Fernández I, Abdurakhmanov D, Ferreira PA, Strasser SI, Urbanek P, Moreno C, Streinu-Cercel A, Verheyen A, Iraqi W, Demasi R, Hill A, Läubler JM, Lonjon-Domanec I, Wedemeyer H. Safety and on-treatment efficacy of telaprevir: the early access programme for patients with advanced hepatitis C. *Gut*. 2014;63(7):1150-8. doi: 10.1136/gutjnl-2013-305667. (Impact factor: 10.732). ISSN 0017-5749 (Essential Science Indicators 2016 – paper in the top 1% of its academic field based on a highly cited threshold for the field and publication year).
  28. Walmsley SL, Antela A, Clumeck N, Duiculescu D, Eberhard A, Gutiérrez F, Hocqueloux L, Maggiolo F, Sandkovsky U, Granier C, Pappa K, Wynne B, Min S, Nichols G; SINGLE Investigators (Streinu-Cercel A). Dolutegravir plus abacavir-lamivudine for the treatment of HIV-1 infection. *N Engl J Med*. 2013 Nov 7;369(19):1807-18. doi: 10.1056/NEJMoa1215541. ISSN 0028-4793 (Impact Factor 2012: 51.658). Highly cited paper (Essential Science Indicators 2016 – paper in the top 1% of its academic field based on a highly cited threshold for the field and publication year).
  29. Cahn P, Pozniak AL, Mingrone H, Shuldyakov A, Brites C, Andrade-Villanueva JF, Richmond G, Buendia CB, Fourie J, Ramgopal M, Hagins D, Felizarta F, Madruga J, Reuter T, Newman T, Small CB, Lombaard J, Grinsztejn B, Dorey D, Underwood M, Griffith S, Min S; extended SAILING Study Team (Streinu-Cercel A). Dolutegravir versus raltegravir in antiretroviral-experienced, integrase-inhibitor-naive adults with HIV: week 48 results from the randomised, double-blind, non-inferiority SAILING study. *Lancet*. 2013 Aug 24;382(9893):700-8. doi: 10.1016/S0140-6736(13)61221-0. Epub 2013 Jul 3. (Impact factor 2012: 39.060). ISSN 0140-6736. Highly cited paper (Essential Science Indicators 2016 – paper in the top 1% of its academic field based on a highly cited threshold for the field and publication year).
  30. **Streinu-Cercel A**, Jianu DM, Streinu-Cercel O. Breast Ecology Assessment in the Study of Local Microflora. *Aesthet Surg J*. 2013 Jul;33(5):747-8. doi: 10.1177/1090820X13488135. (Impact factor 2013: 2.034). Online ISSN: 1527-330X. Print ISSN: 1090-820X.
  31. Revell AD, Wang D, Wood R, Morrow C, Tempelman H, Hamers RL, Alvarez-Uria G, Streinu-Cercel A, Ene L, Wensing AM, DeWolf F, Nelson M, Montaner JS, Lane HC, Larder BA; RDI study group. Computational models can predict response to HIV therapy without a genotype and may reduce treatment failure in different resource-limited settings. *J Antimicrob Chemother*. 2013 Jun;68(6):1406-14. doi: 10.1093/jac/dkt041. Epub 2013 Mar 13. (Impact factor 2012: 5.338). ISSN 0305-7453
  32. Mind Exchange Working Group (Streinu-Cercel A). Assessment, diagnosis, and treatment of HIV-associated neurocognitive disorder: a consensus report of the mind exchange program. *Clin Infect Dis*. 2013 Apr;56(7):1004-17. doi: 10.1093/cid/cis975. Epub 2012 Nov 21. (Impact factor 9.374). ISSN 1058-4838
  33. Gheorghita VI, Caruntu FA, Curescu M, Olaru I, Radu MN, Colțan G, **Streinu-Cercel A**. Use of Quantitative Serum HBsAg for Optimization of Therapy in Chronic Hepatitis B Patients Treated with Pegylated Interferon Alfa-2a: a Romanian Cohort Study. *J Gastrointest Liver Dis*. 2013 Mar;22(1):27-32. (Impact factor: 1.855). ISSN 1841-8724
  34. Arama V, Tiliscan C, Streinu-Cercel A, Ion D, Mihailescu R, Munteanu D, Hristea A, Arama SS; SLD-ART study group. Insulin resistance and adipokines serum levels in a caucasian cohort of hiv-positive patients undergoing antiretroviral therapy: a cross sectional study. *BMC Endocr Disord*. 2013 Jan 26;13:4. doi: 10.1186/1472-6823-13-4. (Impact factor: 2.65). ISSN 1472-6823
  35. Arribas JR, Doroana M, Turner D, Vandekerckhove L, **Streinu-Cercel A**. Boosted protease inhibitor monotherapy in HIV-infected adults: outputs from a pan-European expert panel meeting. *AIDS Res Ther*. 2013 Jan 24;10(1):3. doi: 10.1186/1742-6405-10-3. (Impact factor 2013 1.841). ISSN 1742-6405

36. Nițescu M, Furtunescu FL, Oțelea M, Rafila A, **Streinu-Cercel A**. Prevalence of metabolic syndrome parameters in a Romanian population of young adults. *Revista Română de Medicină de Laborator* 2012;20(3):207-214. (Impact factor 2012: 0.097). ISSN 1841-6624
37. Hristea A, Ion M, Maxim D, Banica L, Nica M, Buzea M, Badicut I, Popoiu M, Tenea C, Streinu-Cercel A, Olaru ID. Class 1 integrons in drug-resistant E-coli and K-pneumoniae from blood stream infections. *Revista Română de Medicină de Laborator* 2012;20(3):279-286. (Impact factor 2012: 0.097) ISSN 1841-6624
38. Tanase A, Colita A, Coriu D, Orban, C, Barbarii L, **Streinu-Cercel A**. Invasive aspergillosis in hematology malignancies - a disease difficult to diagnose. *Revista Română de Medicină de Laborator* 2012;20(1): 714. (Impact factor 2012: 0.097) ISSN 1841-6624
39. Fätkenheuer G, Duvivier C, Rieger A, Durant J, Rey D, Schmidt W, Hill A, van Delft Y, Marks S; SENSE Study Team (Streinu-Cercel A). Lipid profiles for etravirine versus efavirenz in treatment-naive patients in the randomized, double-blind SENSE trial. *J Antimicrob Chemother.* 2012 Mar;67(3):685-90. doi: 10.1093/jac/dkr533. Epub 2011 Dec 29. (Impact factor 2011: 5.068) ISSN 0305-7453
40. Tănase AD, Coliță A, Mărculescu A, Berteanu C, Streinu Cercel A, Stoica M, Stoica A, Cernea D, Copotoiu S, Brînzaniuc K, Azamfirei L. Using the galactomannan antigen assay in the diagnosis of invasive aspergillosis after hematopoietic stem cell transplantation. *Rom J Morphol Embryol.* 2012;53(2):379-82. ISSN 1220-0522
41. Necula G, Mihai ME, Sbarcea CE, Dinu S, Lupulescu E, Ceausu E, Streinu-Cercel A, Mihailescu DF, Alexandrescu VI. Overview of influenza virus antiviral resistance in Romania in the last four epidemic seasons - phenotyping, genotyping and molecular analysis study. *Revista Română de Medicină de Laborator* 2011;19(3):227-240. (Impact factor 2012: 0.097). ISSN 1841-6624
42. Rusu MC, Pop F, Hostiuc S, Curcă GC, **Streinu-Cercel A**. Extrahepatic and intrahepatic human portal interstitial Cajal cells. *Anatomical Record - Advances in integrative anatomy and evolutionary biology* The (Hoboken). 2011 Aug;294(8):1382-92. doi: 10.1002/ar.21441. Epub 2011 Jun 28.1.20750988142292. IF 2011 1.473 ISSN 1932-8486
43. Tănase A, Varady Z, Coriu D, Orban C, Ghiță C, Grasu M, Streinu Cercel A, Del Bono V. Rhino-cerebral zygomycosis after allogeneic transplant: case report and literature review. *Rom J Morphol Embryol.* 2011;52(2):715-8. Review. IF 2011 0.523.
44. Tilișcan C, Aramă V, Mihăilescu R, Streinu-Cercel A, Coman OA, Ion D, Ghiță I, Aramă ȘS. Diagnosis and monitoring of mitochondrial toxicity induced by nucleoside-analogue reverse-transcriptase inhibitors in HIV-infected patients undergoing antiretroviral therapy. *Farmacia* 2011;59(4):453-461, CNCSIS A, ISI. Factor de impact 0.144.
45. Hristea A, Luka AI, Oancea I, Bica F, Stăniceanu F, Arama V, Streinu-Cercel A, Moroti R. Isolated tuberculous tenosynovitis of the forearm in an immunocompetent patient. *Chirurgia (Bucur).* 2010 May-Jun;105(3):427-30.PMID: 20726315, Revistă cotate CNCSIS A\*.
46. Hristea A, Otelea D, Paraschiv S, Macri A, Baicus C, Moldovan O, Tinischi M, Arama V, **Streinu-Cercel A**. Detection of *Mycobacterium tuberculosis* resistance mutations to rifampin and isoniazid by real-time PCR. *Indian J Med Microbiol.* 2010 Jul-Sep;28(3):211-6. IF: 1.006. ISSN 0255-0857
47. Stefan M, Streinu-Cercel A., Ion D.A. Regional estimation of the body mass index using data from the 2002/2003 french health survey. *Proceedings of the Romanian Academy, Series A*, 2010, 11, (4), 303–311. (CNCSIS A, ISI Web of Science, Science Citation Index Expanded, ISI - Impact Factor 0.088). ISSN 1454-9069
48. Arama V, Streinu Cercel A, Vladareanu R, Mihai C, Mihailescu R, Malkin J, Goschin S, Filipescu A, Rafila A, Arama S, Hristea A, Malkin JE, Pimenta J, Smith JS. Type-specific HSV-1 and HSV-2 seroprevalence in Romania: Comparison of Prevalence and Risk Factors in Women and Men. *Int J Infect Dis*, 2010, Impact Factor 2010: 2.529 ISSN 1201-9712
49. McHutchison J, Goodman Z, Patel K, Makhlof H, Rodriguez-Torres M, Shiffman M, Rockey D, Husa P, Chuang WL, Levine R, Jonas M, Theodore D, Brigandi R, Webster A, Schultz M, Watson H, Stancil B, Gardner S and Farglitazar Study Investigators (A Streinu-Cercel at al). Farglitazar lacks antifibrotic activity in patients with chronic hepatitis C infection. *Gastroenterology.* 2010 Apr;138(4):1365-73, 1373.e1-2. Epub 2010 Feb 13. Erratum in: *Gastroenterology.* 2010 Jul;139(1):360. PMID: 20004661. Indexed by ISI Web of Science, IF 12.8992.
50. Caruntu FA, Streinu-Cercel A, Gheorghe LS, Grigorescu M, Sporea I, Stanciu C, Andronescu D, Voinea F, Diculescu M, Oproiu A, Voiosu R. Efficacy and safety of peginterferon alpha-2a (40KD) in HBeAg-positive chronic hepatitis B patients. *J Gastrointestin Liver Dis.* 2009 Dec;18(4):425-31.PMID: 20076814. Impact factor (2009): 1.265
51. M. Lazar, Daniela Adriana Ion, A. Streinu-Cercel, Anca Ioana Badarau: Fahr's syndrome: diagnostic issues in patients with unknown family history of disease. *Romanian Journal of Morphology and Embryology* 2009, 50(3):425-428 - (CNCSIS A, Science Citation Index Expanded, Web of Science, ISI – Thomson: Master Journal List 14067).
52. Betts RF, Nucci M, Talwar D, Gareca M, Queiroz-Telles F, Bedimo RJ, Herbrecht R, Ruiz-Palacios G, Young JA, Baddley JW, Strohmaier KM, Tucker KA, Taylor AF, Kartsonis NA and Caspofungin High-

- Dose Study Group (A. Streinu Cercel et al). A Multicenter, double-blind trial of a high-dose caspofungin treatment regimen versus a standard caspofungin treatment regimen for adult patients with invasive candidiasis. *Clin Infect Dis*. 2009 Jun 15;48(12):1676-84. PMID: 19419331.
53. **Streinu-Cercel A**, de Gorgolas M, Müller M, Portilla J, Rugina S, Böcher W, Staszewski S, Pulik P, Rowell L, Salgo M, Stoll M. Switching from a toxicity-causing antiretroviral to enfuvirtide in patients with HIV: the SWITCH TOX study. *HIV Clin Trials*. 2008;9(6):375-86. PMID: 19203903, IF 2008: 1.735. ISSN 1528-4336.
  54. Arama V, Vladareanu R, Mihailescu R, Streinu Cercel A, Mihai C, Hristea A, Iosipenco M, Arama SS, Rabilloud M. Seroprevalence and risk factors associated with herpes simplex virus infection among pregnant women. *J Perinat Med*, 2008; 36 (3): 206-12; ISSN (print) 0300-5577; ISSN (on-line): 1619-3997. PMID: 18576929; IF=1.101.
  55. Mallal S, Phillips, E Carosi G, Molina JM, Workman C, Tomazic J, Jaegel-Guedes E, Rugina S, Kozyrev O, Flores Cid J, Hay P, Nolan D, Hughes S, Hughes A, Ryan S, Fitch N, Thorborn D, Benbow A and the PREDICT-1 Study team (A. Streinu Cercel et al). HLA-B\*5701 Screening for hypersensitivity to Abacavir. *New Engl J Med*. 2006;166(15):1632-41, ISSN 0028-4793 (print) / 1533-4406 (electronic). IF 51,589.
  56. Mocroft A, Horban A, d'Arminio Monforte A, Bogner JR, Aldins P, Staub T, Antunes F, Katlama C, Lundgren JD and the EuroSIDA Study Group (A Streinu Cercel et al). Regional differences in the risk of triple class failure in European patients starting combination antiretroviral therapy after 1 January 1999. *HIV Medicine* Jan 2008, Vol. 9, Issue 1, p 41-46. IF 3,347. ISSN 1464-2662
  57. Antiretroviral Therapy Cohort Collaboration (ART-CC) (A. Streinu Cercel et al), Mugavero MJ, May M, Harris R, Saag MS, Costagliola D, Egger M, Phillips A, Günthard HF, Dabis F, Hogg R, de Wolf F, Fatkenheuer G, Gill MJ, Justice A, D'Arminio Monforte A, Lampe F, Miró JM, Staszewski S, Sterne JA. Does short-term virologic failure translate to clinical events in antiretroviral-naïve patients initiating antiretroviral therapy in clinical practice? *AIDS*. 2008 Nov 30;22(18):2481-92. PMID: 19005271. ISSN 0269-9370
  58. Reekie J, Mocroft A, Sambatakou H, Machala L, Chiesi A, van Lunzen J, Clumeck N, Kirk O, Gazzard B, Lundgren JD; EuroSIDA Study Group (A Streinu Cercel et al). Does less frequent routine monitoring of patients on a stable, fully suppressed cART regimen lead to an increased risk of treatment failure? *AIDS*. 2008 Nov 12;22(17):2381-90. PMID: 18981778. ISSN 0269-9370
  59. Monforte A, Abrams D, Pradier C, Weber R, Reiss P, Bonnet F, Kirk O, Law M, De Wit S, Friis-Møller N, Phillips AN, Sabin CA, Lundgren JD; Data Collection on Adverse Events of Anti-HIV Drugs (D:A:D) Study Group (A. Streinu-Cercel et al). HIV-induced immunodeficiency and mortality from AIDS-defining and non-AIDS-defining malignancies. *AIDS*. 2008 Oct 18;22(16):2143-53. PMID: 18832878. ISSN 0269-9370
  60. Data Collection on Adverse Events of Anti-HIV Drugs Study Group (A. Streinu Cercel et al), Sabin CA, d'Arminio Monforte A, Friis-Møller N, Weber R, El-Sadr WM, Reiss P, Kirk O, Mercie P, Law MG, De Wit S, Pradier C, Phillips AN, Lundgren JD. Changes over time in risk factors for cardiovascular disease and use of lipid-lowering drugs in HIV-infected individuals and impact on myocardial infarction. *Clin Infect Dis*. 2008 Apr 1;46(7):1101-10. PMID: 18461712.
  61. D:A:D Study Group (A. Streinu-Cercel et al), Sabin CA, Worm SW, Weber R, Reiss P, El-Sadr W, Dabis F, De Wit S, Law M, D'Arminio Monforte A, Friis-Møller N, Kirk O, Pradier C, Weller I, Phillips AN, Lundgren JD. Use of nucleoside reverse transcriptase inhibitors and risk of myocardial infarction in HIV-infected patients enrolled in the D:A:D study: a multi-cohort collaboration. *Lancet*. 2008;371(9622):1417-26. Epub 2008 Apr 2. Erratum in: *Lancet*. 2008 Jul 26;372(9635):292. PMID: 18387667.
  62. Mocroft A, Ledergerber B, Zilmer K, Kirk O, Hirschel B, Viard J-P, Reiss P, Francioli P, Lazzarin A, Machala L, Phillips A, Lundgren J, and the EuroSIDA study group and the Swiss HIV Cohort Study (A Streinu Cercel et al). Short-term clinical disease progression in HIV-1-positive patients taking combination antiretroviral therapy: the EuroSIDA risk-score. *AIDS* 2007, 21(14):1867-1875 IF 5,842. ISSN 0269-9370
  63. DAD Study Group (A. Streinu-Cercel et al), Friis-Møller N, Reiss P, Sabin CA, Weber R, Monforte A, El-Sadr W, Thiébaud R, De Wit S, Kirk O, Fontas E, Law MG, Phillips A, Lundgren JD. Class of Antiretroviral Drugs and the risk of Myocardial Infarction. *New Engl J Med*. 2007;356(17):1723-1735, ISSN 0028-4793(print) / 1533-4406 (electronic). IF 51.589.
  64. Ceccherini-Silberstein F, Cozzi-Lepri A, Ruiz L, Mocroft A, Phillips AN, Olsen CH, Gatell JM, Günthard HF, Reiss P, Perno CF, Clotet B, Lundgren JD; EuroSIDA Study Group (A. Streinu Cercel et al). Impact of HIV-1 Reverse Transcriptase Polymorphism F214L on Virological Response to Thymidine Analogue-Based regimens in Antiretroviral Therapy (ART)-Naïve and ART-Experienced Patients. *J Infect Dis* 2007;196 (15 Oct), 1180-1189. IF 2,25. ISSN 0022-1899
  65. A Mocroft, A N Phillips, B Ledergerber, C Katlama, A Chiesi, F-D Goebel, B Knysz, F Antunes, P Reiss and J D Lundgren end the EuroSIDA StudyGroup (A. Streinu Cercel et al). Relationship between antiretrovirals used as part of a cART regimen and CD4 cell count increases in patients with suppressed viremia. *AIDS* 2006, 20:1141-1150 IF 5,632. ISSN 0269-9370



66. Weber R, Sabin CA, Friis-Møller N, Reiss P, El-Sadr WM, Kirk O, Dabis F, Law MG, Pradier C, De Wit S, Akerlund B, Calvo G, Monforte A, Rickenbach M, Ledergerber B, Phillips AN, Lundgren JD, and the D:A:D Study Group (A Streinu Cercel et al). Liver-Related Deaths in persons Infected With the Human Immunodeficiency Virus. *Arch Intern Med*, 2006;66(4/28):1632-1639. IF 7,92. doi: 10.1001/archinte.166.15.1632. ISSN 0003-9926
67. Arama V, **Streinu Cercel A**. Herpes simplex virus-1 and virus-2 seroprevalence among pregnant women in Romania. *International Journal of STD & AIDS - Clinical Practice in Sexual Health*, 2006;17(suppl 1): 55. ISSN 0956-4624. IF 1,274.
68. Law MG, Friis-Møller N, El-Sadr WM, Weber R, Reiss P, D'Arminio Monforte A, Thiébaud R, Morfeldt L, De Wit S, Pradier C, Calvo G, Kirk O, Sabin CA, Phillips AN, Lundgren JD; D:A:D Study Group (A Streinu Cercel et al). The use of the Framingham equation to predict myocardial infarctions in HIV-infected patients: comparison with observed events in the D:A:D Study. *HIV Medicine*, 2006,7:218-230. IF 2,674. ISSN 1464-2662
69. Ledergerber B, Lundgren JD, Walker AS, Sabin C, Justice A, Reiss P, Mussini C, Wit F, d'Arminio Monforte A, Weber R, Fusco G, Staszewski S, Law M, Hogg R, Lampe F, Gill MJ, Castelli F, Phillips AN; PLATO Collaboration (Streinu-Cercel A, et al.) Predictors of trend in CD4-positive T-cell count and mortality among HIV-1-infected individuals with virological failure to all three antiretroviral-drug classes. *Lancet*. 2004;364(9428):51-62.
70. Apetrei C, Necula A, Holm-Hansen C, Loussert-Ajaka I, Pandrea I, Cozmei C, Streinu Cercel A, Pascu FR, Negut E, Molnar G, Duca M, Pecec M, Brun-Vezinet F, Simon F. HIV-1 diversity in Romania. *AIDS*. 1998 Jun 18; 12 (9): 1079-85. PMID 9662205. IF= 6,109. ISSN 0269-9370

## Rezumate publicate în jurnale indexate ISI:

1. Zoulim F, Yogaratnam JZ, Vandenbossche JJ, Lenz O, Talloen W, Vistuer C, Moscalu I, Streinu-Cercel A, Bourgeois S, Buti M, Crespo J, Pascasio JM, Blatt L, Fry J. Safety, Tolerability, Pharmacokinetics and Antiviral Activity of JNJ-56136379, a Novel HBV Capsid Assembly Modulator, in Non-cirrhotic, Treatment-naive Subjects with Chronic Hepatitis B. Meeting abstract: LB-15. 68th Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases (AASLD) / Liver Meeting. Washington, DC, USA, 20-24 Oct 2017. Abstract published *Hepatology*. 2017;66(6):1263A-+. IF (2016): 13.246. ISSN 0270-9139.
2. Agarwal K, Gane EJ, Cheng W, Sievert W, Roberts SK, Ahn SH, Kim YJ, Streinu-Cercel A, Symonds W, Mendez P. Bi-weekly dosing of ARB-1467 LNP siRNA in HBeAg negative, virally suppressed patients with chronic HBV infection leads to deeper declines declines in HBsAg and potential association with IL28b. Meeting abstract: LB-17. 68th Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases (AASLD) / Liver Meeting. Washington, DC, USA, 20-24 Oct 2017. Abstract published *Hepatology*. 2017;66(6):1265A. IF (2016): 13.246. ISSN 0270-9139.
3. Agarwal K, Gane EJ, Cheng W, Sievert W, Roberts SK, Ahn SH, Kim YJ, Streinu-Cercel A, Denning J, Symonds W, Mendez P. HBcrAg, HBV-RNA declines in A Phase 2a Study Evaluating the Multi-dose Activity of ARB-1467 in HBeAg-Positive and Negative Virally Suppressed Subjects with Hepatitis B. Meeting abstract: 40. 68th Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases (AASLD) / Liver Meeting. Washington, DC, USA, 20-24 Oct 2017. Abstract published *Hepatology*. 2017;66(S1):22A-23A. IF (2016): 13.246. ISSN 0270-9139.
4. Eley T, Russ R, Streinu-Cercel A, Gane EJ, Roberts SK, Ahn SH, Kim YJ, Symonds W, Mendez P. Pharmacokinetics and exploratory exposure-response of siRNAs administered monthly as ARB-001467 (ARB-1467) in a Phase 2a study in HBeAg positive and negative virally suppressed subjects with chronic hepatitis B. Meeting abstract: 42. 68th Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases (AASLD) / Liver Meeting. Washington, DC, USA, 20-24 Oct 2017. Abstract published *Hepatology*. 2017;66(S1):23A-24A. IF (2016): 13.246. ISSN 0270-9139.
5. van Campenhout MJ, van Bommel F, Brouwer WP, Xie Q, Zhang Q, Tabak F, Streinu-Cercel A, Wang J, de Knecht RJ, van Vuuren AJ, Boonstra A, Berg T, Hansen BE, Janssen HL. Serum HBV RNA level predicts response to peginterferon add-on therapy for HBeAg-positive chronic hepatitis B. Meeting abstract: 176. 68th Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases (AASLD) / Liver Meeting. Washington, DC, USA, 20-24 Oct 2017. Abstract published *Hepatology*. 2017;66(S1):97A-98A. IF (2016): 13.246. ISSN 0270-9139.
6. Buti M, Stepanova T, Celen MK, Flisiak R, Ryder SD, Streinu-Cercel A, Gurel S, Flaherty JF, Gaggar A, Suri V, Mo S, Subramanian M, Nurmukhametova E, Zoulim F, Andreone P, Marcellin P. Efficacy and Safety of Tenofovir Alafenamide (TAF) at 96 Weeks in Chronic HBV (CHB) Patients with Risk Factors for Use of Tenofovir Disoproxil Fumarate (TDF). Meeting abstract: 914. 68th Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases (AASLD) / Liver Meeting. Washington, DC, USA, 20-24 Oct 2017. Abstract published *Hepatology*. 2017;66(S1):488A. IF (2016): 13.246. ISSN 0270-9139.
7. Streinu-Cercel A, Gane E, Cheng W, Sievert W, Roberts S, Ahn SH, Kim YJ, Agarwal K, Niforos D, Symonds B, Mendez P. A phase 2a study evaluating the multi-dose activity of ARB-1467 in HBeAg positive and negative virally suppressed subjects with hepatitis B. International Liver Congress / 52nd Annual Meeting of the European-Association-for-the-Study-of-the-Liver, Amsterdam, Netherlands, 19-23 April 2017. Abstract published *J Hepatol*. 2017;66(1S):S688-S689. Impact factor (2016): 12.486. ISSN 0168-8278.
8. Săndulescu O, Streinu-Cercel A, Stoica MA, Preoțescu LL, Manolache D, Ceapraga GJ, Moțoi MM, Bradu L, Ilie A, Mircea G, Durbală I, Streinu-Cercel A. Regression of liver fibrosis following sustained virological response in patients with chronic HCV infection and cirrhosis. Oral presentation. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 November 2016. Abstract published *BMC Infect Dis*. 2016;16(Suppl 4):46-7. Impact factor 2.69. ISSN: 1471-2334. Special award.
9. Erturk Y, Săndulescu O, Neagu AC, Șchiopu CM, Streinu-Cercel A, Streinu-Cercel A. Behaviors, attitudes and risk factors for viral hepatitis in international medical students vs. the general population in Romania. Poster presentation. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 November 2016. Abstract published *BMC Infect Dis*. 2016;16(Suppl 4):45. Impact factor 2.69. ISSN: 1471-2334. Third prize for poster presentation.
10. Neagu AC, Săndulescu O, Streinu-Cercel A, Mărculescu D, Andrei ML, Ilie V, Popa M, Bleotu C, Chifiriuc C, Popa MI, Streinu-Cercel A. Influence of bacteriophages on sessile Gram-positive and Gram-negative bacteria. Oral presentation. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases

- Conference, Bucharest, Romania, 23-25 November 2016. Abstract published BMC Infect Dis. 2016;16(Suppl 4):31-2. Impact factor 2.69. ISSN: 1471-2334.
11. Streinu-Cercel A, Săndulescu O, Predescu M, Mărdărescu A, Tilișcan C, Săndulescu M, Șchiopu CM, Streinu-Cercel A. Overlapping risk factors for transmission of HBV, HCV and HIV in the general population in Romania. Oral presentation. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 November 2016. Abstract published BMC Infect Dis. 2016;16(Suppl 4):46. Impact factor 2.69. ISSN: 1471-2334. Special award.
  12. Neguț AC, Săndulescu O, Streinu-Cercel A, Moțoi MM, Popa MI, Streinu-Cercel A. A novel approach for managing hard-to-treat infections. Oral presentation. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 November 2016. Abstract published BMC Infect Dis. 2016;16(Suppl 4):38. Impact factor 2.69. ISSN: 1471-2334.
  13. Baydaroglu N, Neguț AC, Săndulescu O, Manolache D, Ceapraga G, Stoica MA, Streinu-Cercel A, Streinu-Cercel A. Lifestyle impact on HIV management. Poster presentation. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 November 2016. Abstract published BMC Infect Dis. 2016;16(Suppl 4):49-50. Impact factor 2.69. ISSN: 1471-2334. Second prize for poster presentation.
  14. Pițigoi D, Ionescu T, Săndulescu O, Nițescu M, Nițescu B, Mustață IM, Boldeanu DC, Furtunescu F, Streinu-Cercel A. Knowledge, risk perception and attitudes of healthcare workers at the National Institute for Infectious Diseases "Prof. Dr. Matei Balș" regarding Ebola. Poster presentation. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 November 2016. Abstract published BMC Infect Dis. 2016;16(Suppl 4):70. Impact factor 2.69. ISSN: 1471-2334. First prize for poster presentation.
  15. Ilie AE, Pohrib SM, Neguț AC, Tache MS, Moțoi MM, Săndulescu O, Iliescu IA, Streinu-Cercel A. Differential diagnosis of staphylococcal and tuberculous osteodiscitis – case report. Poster presentation. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 November 2016. Abstract published BMC Infect Dis. 2016;16(Suppl 4):74-5. Impact factor 2.69. ISSN: 1471-2334.
  16. Negru AR, Munteanu DI, Mihăilescu R, Catană R, Dorobăț O, Rafila A, Căpraru E, Niculescu M, Marinescu R, Lupescu O, Predescu V, Streinu-Cercel A, Aramă V, Tălăpan D. Anaerobes an underdiagnosed cause of prosthesis joint infection. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 November 2016. Abstract published BMC Infect Dis. 2016;16(Suppl 4):34. Impact factor 2.69. ISSN: 1471-2334
  17. Popescu RS, Bradu L, Florea D, Streinu-Cercel A. Streptococcus pneumoniae meningitis presenting with normal CSF – case presentation. Poster presentation. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 November 2016. Abstract published BMC Infect Dis. 2016;16(Suppl 4):34-5. Impact factor 2.69. ISSN: 1471-2334
  18. Merișescu M, Jugulete G, Streinu-Cercel A, Florea D, Luminos M. The molecular diagnosis of severe bacterial sepsis in pediatric population. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 November 2016. Abstract published BMC Infect Dis. 2016;16(Suppl 4):35. Impact factor 2.69. ISSN: 1471-2334
  19. Tălăpan D, Dorobăț OM, Popoiu M, Mihai A, Iovănescu D, Roșculeț C, Apostolescu C, Popescu GA, Abagi A, Moroti-Constantinescu R, Hristea A, Aramă V, Benea O, Simoiu M, Bacruban R, Streinu-Cercel A, Rafila A. Nineteen months surveillance for multidrug resistant organisms (MDRO) by detecting asymptomatic colonization. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 November 2016. Abstract published BMC Infect Dis. 2016;16(Suppl 4):38-9. Impact factor 2.69. ISSN: 1471-2334
  20. Dumea E, Streinu-Cercel A, Rugină S, Petcu LC, Halichidis S, Cambrea SC. Noninvasive assessments (APRI, Fib-4, transient elastography) of fibrosis in patients with HIV and HIV/HBV infection. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 November 2016. Abstract published BMC Infect Dis. 2016;16(Suppl 4):51. Impact factor 2.69. ISSN: 1471-2334
  21. Bodoșca IC, Murariu C, Tilișcan C, Aramă V, Popescu C, Munteanu D, Rădulescu M, Molagic V, Năstase R, Orfanu A, Leuștean A, Catană R, Negru A, Streinu-Cercel A, Aramă S. Subclinical

- inflammation in HIV-infected patients undergoing antiretroviral therapy – a cross sectional study. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 November 2016. Abstract published BMC Infect Dis. 2016;16(Suppl 4):55. Impact factor 2.69. ISSN: 1471-2334
22. Murărescu V, Palaghiță M, Neguț AC, Camburu C, Streinu-Cercel A. Echovirus 30 infection with pulmonary and cardiac complications – case report. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 November 2016. Abstract published BMC Infect Dis. 2016;16(Suppl 4):56. Impact factor 2.69. ISSN: 1471-2334
  23. Sîrbu MC, Dobrotă AM, Neguț AC, Duda R, Bacruban R, Pițigoi D, Dragomirescu CC, Tălăpan D, Dorobăț O, Streinu-Cercel A, Streinu-Cercel A. Caustic oropharyngeal wound with acute group F streptococcal superinfection mimicking diphtheria – case report and differential diagnosis. Poster presentation. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 November 2016. Abstract published BMC Infect Dis. 2016;16(Suppl 4):68-9. Impact factor 2.69. ISSN: 1471-2334
  24. Agarwal K, Dumas EO, Gaeta GB, Lee S, Streinu-Cercel A, Schott E, Andrade RJ, Perez AM, George J, Bakulin IG, Marinho RT, Ozaras R, Charafeddine M, Liu L, Pilot-Matias T, Howieson K, Co M, Cohen DE, Zoulim F. Long-Term Clinical Outcomes in HCV Genotype 1-Infected Patients Receiving Ombitasvir/Paritaprevir/Ritonavir and Dasabuvir +/- Ribavirin: First interim Safety and Efficacy Results from TOPAZ-I. Hepatology 2016;64(S1):427A. 67th Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases (AASLD) Boston, USA, Nov 11-15 2016. IF 2015: 11.711
  25. Brunetto MR, Ahn SH, Chang TT, Lim SG, Streinu-Cercel A, Flaherty JF, Kim K, Myers RP, Gaggar A, Subramanian M, Cheng W, Elkhatab M, Izumi N. Correlation of early biochemical and virologic responses during oral antiviral therapy for chronic hepatitis B. Hepatology 2016;64(S1):917A. 67th Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases (AASLD) Boston, USA, Nov 11-15 2016. IF 2015: 11.711
  26. Welzel TM, Isakov V, Trinh RN, Streinu-Cercel A, Dufour JF, Marinho RT, Moreno C, Liu L, Xie WG, Tatsch F, Shulman NS, Craxi A. Efficacy and Safety of Ombitasvir, Paritaprevir/Ritonavir, and Dasabuvir Without Ribavirin in Patients with HCV Genotype 1b With or Without Compensated Cirrhosis: Pooled Analysis Across 5 Clinical Trials. Gastroenterology 2016;150(4 S1):S1095. 57th Annual Meeting and Residents Fellow Conference of the Society-for-Surgery-of-the-Alimentary-Tract (SSAT) / 52nd Annual Meeting on Digestive Disease Week (DDW) / Meeting of the American-Gastroenterological-Association (AGA), San Diego, USA, May 21-24 2016. IF 2015: 18.187.
  27. Tilișcan C, Predescu M, Păunescu B, Streinu-Cercel A, Săndulescu O, Șchiopu CM, Hristache M, Brîndușe LA, Streinu-Cercel A. Knowledge, attitudes and practices of the general population on HIV/AIDS, hepatitis B and C in Romania. Oral presentation. The 8th Romanian National HIV/AIDS Congress and The 3rd Central European HIV Forum. Abstract published. BMC Infect Dis 2016;16(Suppl 3):O2 – page 1-2. Impact factor 2.690. ISSN: 1471-2334
  28. Streinu-Cercel A, Săndulescu O, Neguț AC, Predescu M, Mărdărescu A, Săndulescu M, Streinu-Cercel A. Romanian nationwide screening for infection with HIV and hepatitis B and C viruses. Oral presentation. The 8th Romanian National HIV/AIDS Congress and The 3rd Central European HIV Forum. Abstract published. BMC Infect Dis 2016;16(Suppl 3): O15 – page 7. Impact factor 2.690. ISSN: 1471-2334
  29. Mărdărescu M, Streinu-Cercel A, Petre C, Iancu M, Vintilă S, Vitelaru D, Ionel I, Șchiopu CM, Mărdărescu AH. Surveillance of mother to child transmission of HIV in Romania – 31 December 2015. Poster presentation. The 8th Romanian National HIV/AIDS Congress and The 3rd Central European HIV Forum. Abstract published. BMC Infect Dis 2016;16(Suppl 3): P18 – page 22-23. Impact factor 2.690. ISSN: 1471-2334
  30. van Campenhout MJ, Brouwer WP, van Oord G, Xie Q, Zhang Q, Tabak F, Streinu-Cercel A, Wang JY, de Knecht RJ, Janssen HL, Boonstra A, Hansen BE. Hepatitis B Core-Related Antigen Levels are Inversely Correlated With Fibrosis Stage in HBeAg-Positive Chronic Hepatitis B. Hepatology. 2015;62(S1):983A-984A. 66th Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases (AASLD), San Francisco, CA, 13-17 Nov 2015. IF: 11.05, Online ISSN: 1527-3350
  31. Săndulescu O, Streinu-Cercel A, Neguț AC, Streinu-Cercel A. Viral load dynamics in patients with chronic hepatitis C. Poster presentation. The Viral Hepatitis Congress. Frankfurt, Germany. 10-12 September 2015. Abstract published. J Viral Hepat. 2015;22(Suppl 3):23-24 (P7). Impact factor 3.909. Online ISSN: 1365-2893.
  32. Daia-Iliescu SE, Opreș D, Streinu-Cercel A, Săndulescu O, Daia T, Streinu-Cercel A, Ionescu R. Rheumatic diseases and immunologic features in a group of patients with HCV infection and concomitant rheumatic complaints. Poster presentation. European League Against Rheumatism (EULAR) 2015 Annual European Congress of Rheumatology. Rome, Italy, 10-13 Jun 2015. Abstract

- published in *Ann Rheum Dis* 2015;74:Suppl 2 290-291 doi:10.1136/annrheumdis-2015-eular.6410, IF: 10.377. Online ISSN 1468-2060
33. Gugoasa L, Dima A, Visan C, Streinu-Cercel A, Biris A, Calenic B, Stefan-van Staden R. Stochastic sensing determination of serum and salivary interleukin-6 in low disease activity systemic lupus erythematosus patients. *Clin Exp Rheumatol*. 2015;33(S90):S27. 11th International Congress on Systemic Lupus Erythematosus, Vienna, Austria. IF: 2.724. ISSN: 0392-856X
  34. Iliescu S, Opris D, Streinu-Cercel A, Sandulescu O, Iorgoveanu V, Daia MT, Streinu-Cercel A. Metabolic disturbances in chronic hepatitis C virus infected patients. *Atherosclerosis*. 2015;241(1):E175. 83rd Congress of the European-Atherosclerosis-Society (EAS), Glasgow, Scotland, 22-25 Mar 2015. IF: 3.994 ISSN: 0021-9150
  35. Brouwer WP, Sonneveld MJ, Xie Q, Zhang N, Zeuzem S, Tabak F, Zhang Q, Simon K, Akarca US, Streinu-Cercel A, Hansen B, Janssen HL. Consolidation therapy with entecavir can prevent post-treatment HBsAg rebound in HBeAg-positive chronic hepatitis B patients treated with peginterferon alpha. *J Hepatol*. 2015;62(S2):S572-S573. 50th International Liver Congress of the European-Association-for-the-Study-of-the-Liver, Vienna, Austria, 22-26 Apr 2015. IF: 11.336, ISSN: 0168-8278, eISSN: 1600-0641.
  36. Conway B, Janczewska E, Luo Y, Curescu M, Greenbloom S, Streinu-Cercel A, Caruntu FA, Ghesquiere W, Knysz B, Mazur W, Fuster F, Motoc A, Soza A, Arama V, Dalgard O, Sullivan D, Liu X, Podsadecki T. MALACHITE-I: Phase 3b trial of ombitasvir/paritaprevir/r and dasabuvir plus /-ribavirin or telaprevir plus peginterferon/ribavirin in treatment-naive adults with HCV genotype 1. *J Hepatol*. 2015;62(S2):S653-S654. 50th International Liver Congress of the European-Association-for-the-Study-of-the-Liver, Vienna, Austria, 22-26 Apr 2015. IF: 11.336, ISSN: 0168-8278, eISSN: 1600-0641.
  37. Dore G, Knysz B, Luo Y, Janczewska E, Streinu-Cercel A, Caruntu FA, Motoc A, Mazur W, Shaw D, Tornai I, Sasadeusz J, Skoien R, Sullivan D, Liu X, Podsadecki T. MALACHITE-II: Phase 3b trial of ombitasvir/paritaprevir/r and dasabuvir plus ribavirin or telaprevir plus peginterferon/ribavirin in peginterferon/ribavirin treatment-experienced adults with HCV genotype 1. *J Hepatol*. 2015;62(S2):S656-S657. 50th International Liver Congress of the European-Association-for-the-Study-of-the-Liver, Vienna, Austria, 22-26 Apr 2015. IF: 11.336, ISSN: 0168-8278, eISSN: 1600-0641.
  38. Van Campenhout MJ, Brouwer WP, Janssen HL, Xie Q, Zhang Q, Tabak F, Streinu-Cercel A, Wang J, van Oord G, de Knecht RJ, Boonstra A, Hansen BE. Hepatitis B core related antigen may be a marker for immune control in HBeAg negative chronic hepatitis B infection. *J Hepatol*. 2015;62(S2):S547. 50th International Liver Congress of the European-Association-for-the-Study-of-the-Liver, Vienna, Austria, 22-26 Apr 2015. IF: 11.336, ISSN: 0168-8278, eISSN: 1600-0641.
  39. Conway B, Janczewska E, Luo Y, Curescu M, Greenbloom S, Streinu-Cercel A, Caruntu FA, Ghesquiere W, Knysz B, Mazur W, Fuster F, Motoc A, Soza A, Arama V, Dalgard O, Sullivan D, Liu X, Podsadecki T. MALACHITE-I: Phase 3b trial of ombitasvir/paritaprevir/r and dasabuvir plus /-ribavirin or telaprevir plus peginterferon/ribavirin in treatment-naive adults with HCV genotype 1. *Gastroenterology*. 2015;148(4):S1001-S1002. 6th Annual Digestive Disease Week (DDW). Washington, DC. 16-19 May 2015 IF: 16.716, ISSN: 0016-5085, eISSN: 1528-0012.
  40. Dore GJ, Knysz B, Luo Y, Janczewska E, Streinu-Cercel A, Caruntu FA, Motoc A, Mazur W, Shaw DR, Tornai I, Sasadeusz J, Skoien R, Sullivan D, Liu X, Podsadecki T. MALACHITE-II: Phase 3b trial of ombitasvir/paritaprevir/r and dasabuvir plus ribavirin or telaprevir plus peginterferon/ribavirin in peginterferon/ribavirin treatment-experienced adults with HCV genotype 1. *Gastroenterology*. 2015;148(4):S1084-S1085. 6th Annual Digestive Disease Week (DDW). Washington, DC. 16-19 May 2015 IF: 16.716, ISSN: 0016-5085, eISSN: 1528-0012.
  41. Stefan-van Staden RI, Comnea-Stancu IR, Visan CA, Streinu-Cercel A. Diamond paste-based stochastic sensor for screening of children's cerebrospinal fluid. *J Electrochem Soc*. 2015;162(14):B351-B353. doi: 10.1149/2.0741514jes. IF: 3.266, ISSN: 0013-4651, eISSN: 1945-7111.
  42. Brouwer WP, Sonneveld MJ, Xie Q, Zhang Q, Tabak F, Streinu-Cercel A, Wang JY, van Oord G, Vanwolleghe T, Pas SD, de Knecht RJ, Boonstra A, Hansen BE, Janssen HL. Hepatitis B Core Related Antigen Levels Are Associated With Response To ETV and PEG-IFN Treatment In HBeAg-Positive Chronic Hepatitis B Patients. *Hepatology* 2014;60(S1):1097A-1098A. 65th Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases. Boston, 07-11 November 2014. IF: 11.19. Online ISSN: 1527-3350
  43. Colombo M, Weiland O, Cohen DE, DuFour JFJ, Reynaert H, Diago M, Villa E, Streinu-Cercel A, Xie WG, Baykal T, Enejosa J, Coakley E, Trinh R, Podsadecki T. SVR12 Rate of 98.6% in 992 HCV Genotype 1b-Infected Patients Treated with ABT-450/r/Ombitasvir and Dasabuvir With or Without Ribavirin. *Hepatology* 2014;60(S1):1031A. 65th Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases. Boston, 07-11 November 2014.

44. Moroti R, Hristea A, Molagic V, Jipa R, Iosipenco M, Rîciu D, Oțelea D, Florea D, Gheorghiuță V, Hrișcă R, Diaconu I, Streinu-Cercel A, Benea O. Short-term evaluation of immediately-treated patients with acute HIV infection, recently diagnosed in the National Institute for Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania. BMC Infect Dis. 2014; 14(Suppl 7): O1. Oral presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014.
45. Lazăr M, Munteanu D, Mihăilescu R, Tilișcan C, Mărgineanu T, Tudor AM, Benea L, Streinu-Cercel A, Aramă Ș, Streinu-Cercel A, Aramă V, Ion D. Whole-body DXA evaluation in HIV patients. BMC Infectious Diseases 2014, 14(Suppl 7):O4. Oral presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014.111
46. Rădulescu M, Aramă V, Munteanu D, Mihăilescu R, Tilișcan C, Popescu C, Poghirc V, Lăpădat I, Gliga S, Aramă S, Streinu-Cercel A. Metabolic risk factors for liver inflammation in a cohort of chronic hepatitis C patients. BMC Infectious Diseases 2014, 14(Suppl 7):O14. Oral presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014.
47. Jianu D, Streinu-Cercel A, Filipescu M, Jianu Ș, Vartic M, Cobani O, Streinu-Cercel A Possibilities, limits and particularities of plastic surgery treatment in HIV-associated lipodystrophy. BMC Infectious Diseases 2014, 14(Suppl 7):O37. Oral presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014.
48. Popescu R, Ilie A, Streinu-Cercel A. Case presentation: T9-T11 transverse myelitis with double viral etiology in an immunocompetent host. BMC Infectious Diseases 2014, 14(Suppl 7):P12 (15 October 2014) . Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014.
49. Nițescu M, Streinu-Cercel A, Tudor A. Dietary management of dyslipidemia in HIV-infected young adults in antiretroviral treatment. BMC Infectious Diseases 2014, 14(Suppl 7):P24. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014.
50. Aguridă A, Sîrbu C, Neaguț A, Moțoi M, Bradu L, Popescu R, Nițulescu A, Streinu-Cercel A, Streinu-Cercel A. Differential diagnosis of reactive arthritis in a patient with intravesical BCG immunotherapy. BMC Infectious Diseases 2014, 14(Suppl 7):P25. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014.
51. Chirca N, Streinu-Cercel A, Jinga V, Streinu-Cercel A. Erectile dysfunction in a cohort of HIV-infected male patients. BMC Infectious Diseases 2014, 14(Suppl 7):P31. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014.
52. Popescu R, Bălănescu A, Streinu-Cercel A. Intercurrent and opportunistic infections in patients treated with biological agents: study hypothesis. BMC Infectious Diseases 2014, 14(Suppl 7):P40. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014.
53. Nițescu M, Streinu-Cercel A, Pițigoi D, Olariu C, Moldoveanu A, Mincă D, Furtunescu F. Malnutrition and associated factors in patients with infectious diseases. BMC Infectious Diseases 2014, 14(Suppl 7):P43. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014.
54. Merișescu M, Streinu-Cercel A, Florea D, Jugulete G, Osman E, Drăgănescu A, Vișan A, Bilașco A, Luminos M. The role of PCR in the diagnosis of tuberculous meningoencephalitis in children – Case report. BMC Infectious Diseases 2014, 14(Suppl 7):P71. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014.
55. Tilișcan C, Aramă V, Mihăilescu R, Munteanu D, Rădulescu M, Hristea A, Popescu C, Tudor A, Lazăr M, Petre R, Streinu-Cercel A, Ion D, Aramă S. Resistin, insulin sensitivity and markers of inflammation in a cohort of Romanian patients under combined antiretroviral therapy. BMC Infectious Diseases 2014, 14(Suppl 7):P87. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014.
56. Săndulescu O, Florea D, Streinu-Cercel A, Oțelea D, Neaguț AC, Calistru PI, Streinu-Cercel A. Bi-compartmental evaluation of bacterial prints in infectious diseases – study hypothesis. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):P10. Impact factor 2.56. ISSN: 1471-2334.

57. Săndulescu O, Stoica MA, Berciu I, Streinu-Cercel A, Preoțescu LL, Streinu-Cercel A. Dual infection with *Acinetobacter baumannii* and *Klebsiella pneumoniae* in a patient with multiple comorbidities – case presentation. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):P26. Impact factor 2.56. ISSN: 1471-2334.
58. Săndulescu O, Grigoraș A, Streinu-Cercel A, Berciu I, Neagu AC, Streinu-Cercel A. Resistance profile of *Staphylococcus aureus* strains isolated from patients treated in a tertiary care hospital in Romania. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):P59. Impact factor 2.56. ISSN: 1471-2334.
59. Săndulescu O, Streinu-Cercel A, Ceapraga G, Constantinescu M, Streinu-Cercel A. Non-invasive assessment of liver fibrosis through FibroMeter in patients with chronic viral hepatitis B and C. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):P50. Impact factor 2.56. ISSN: 1471-2334.
60. Săndulescu O, Streinu-Cercel A, Stoica MA, Manolache D, Streinu-Cercel A. Performance of shear-waves elastography in the non-invasive assessment of thyroid stiffness in patients with viral hepatitis. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):P54. Impact factor 2.56. ISSN: 1471-2334.
61. Săndulescu O, Țiu I, Jipa R, Streinu-Cercel A, Benea Ș, Simionescu O, Streinu-Cercel A, Hristea A. Comparison of Kaposi disease outlines in patients with and without HIV infection in two tertiary care hospitals in Bucharest, Romania. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):P20. Impact factor 2.56. ISSN: 1471-2334.
62. Berciu I, Săndulescu O, Streinu-Cercel A, Streinu-Cercel A. Serum inhibitory and bactericidal titers in the clinical management of bacterial infections. Oral presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):O20. Impact factor 2.56. ISSN: 1471-2334.
63. Streinu-Cercel A, Săndulescu O, Berciu I, Neagu AC, Săndulescu M, Aursulesei R, Streinu-Cercel A. Nasopharyngeal microbiota evaluation in three cohorts of children in the Romanian pediatric population. Oral presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):O21. Impact factor 2.56. ISSN: 1471-2334.
64. Stoica MA, Streinu-Cercel A, Săndulescu O, Preoțescu LL, Ceapraga G, Streinu-Cercel A. Performance of shear-waves elastography in the non-invasive assessment of liver fibrosis in chronic hepatitis in the Romanian population. Oral presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):O15. Impact factor 2.56. ISSN: 1471-2334.
65. Cercel IC, Polli Ș, Săndulescu O, Streinu-Cercel A, Jivcovici I, Manolache D, Streinu-Cercel A. Distinctive personality patterns in patients with chronic viral hepatitis. Oral presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):O13. Impact factor 2.56. ISSN: 1471-2334.
66. Neagu AC, Săndulescu O, Streinu-Cercel A, Alavidze Z, Berciu I, Ilie V, Andrei ML, Mărculescu D, Popa MI, Streinu-Cercel A. Assessment of bacteriophage activity against local strains of *Enterococcus* and *Pseudomonas* in Romania. Oral presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):O19. Impact factor 2.56. ISSN: 1471-2334.
67. Gheorghită V, Streinu-Cercel A, Săndulescu O, Popa M, Albu SE, Căruntu FA, Streinu-Cercel A. The seroprevalence of hepatitis E virus infection in the preselected population from Romania: a hospital survey. Oral presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):O28. Impact factor 2.56. ISSN: 1471-2334.
68. Tălăpan D, Mihăilescu R, Dorobăț OM, Predescu V, Marinescu R, Lupescu O, Purghele F, Niculescu M, Ene R, Hera A, Munteanu D, Constantin M, Căpraru E, Tenita A, Jianu D, Săndulescu O, Streinu-Cercel A, Cârstoiu M, Cârstoiu M, Aramă V, Streinu-Cercel A, Rafila A. Sonication – further progress in the microbiological diagnosis in implant-associated infections. Oral presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș",

- Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):O35. Impact factor 2.56. ISSN: 1471-2334.
69. Streinu-Cercel A, Săndulescu O, Manolache D, Florea D, Oțelea D, Streinu-Cercel A. Antiviral resistance in HCV strains isolated from Romanian patients with limited treatment options for chronic HCV infection. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):P8. Impact factor 2.56. ISSN: 1471-2334.
  70. Neguț AC, Streinu-Cercel A, Săndulescu O, Carap M, Toderici MA, Streinu-Cercel A. Early serum screening for hepatocellular-carcinoma in patients with hepatitis. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):P28. Impact factor 2.56. ISSN: 1471-2334.
  71. Streinu-Cercel A, Săndulescu O, Preoteșcu LL, Jianu DM, Neguț AC, Florea D, Oțelea D, Streinu-Cercel A. HIV viral load assessment in multiple sanctuaries – case presentation. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):P35. Impact factor 2.56. ISSN: 1471-2334.
  72. Duca AE, Dincă O, Pahomi-Nicolae CL, Neguț AC, Streinu-Cercel A, Săndulescu O, Haineala B, Margaritis S, Munteanu M, Ilie AE, Soica MA, Streinu-Cercel A. A complicated case of osteodiscitis and retroperitoneal abscesses in an immunosuppressed patient. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):P2. Impact factor 2.56. ISSN: 1471-2334.
  73. Streinu-Cercel A, Săndulescu O, Șchiopu CM, Streinu-Cercel A. Screening for cardio-metabolic risk factors in the Romanian cohort of HIV-positive patients. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):P61. Impact factor 2.56. ISSN: 1471-2334.
  74. Streinu-Cercel A, Săndulescu O, Șchiopu CM, Oprea C, Rugină S, Dorobăț CM, Lăzureanu V, Constandiș F, Itu C, Cupșa A, Chiriș C, Streinu-Cercel A. Screening for osteo-renal involvement in the Romanian HIV cohort. Poster presentation. The 10th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 15-17 October 2014. Abstract published BMC Infect Dis. 2014; 14(Suppl 7):P65. Impact factor 2.56. ISSN: 1471-2334.
  75. Mărdărescu M, Streinu-Cercel A, Oțelea D, Iancu M, Vintilă S, Ionel I. The dynamics of HIV trends of transmission in the Romanian cohort. Oral presentation. 7th Romanian National HIV/AIDS Congress and The 2nd Central European HIV Forum, Sibiu, 29-31 May 2014. Abstract published BMC Infect Dis, 2014, 14(Suppl 4):O3. Impact factor 3.03.
  76. Niculescu I, Manea E, Paraschiv S, Bățan I, Abagiu A, Hristea A, Jipa R, Tilișcan C, Mihăilescu R, Streinu-Cercel A, Aramă V, Oțelea D. Variation in CD4 cell count among IDUs versus sexually-infected HIV-positive naïve patients in Romania. Oral presentation. 7th Romanian National HIV/AIDS Congress and The 2nd Central European HIV Forum, Sibiu, 29-31 May 2014. Abstract published BMC Infect Dis, 2014, 14(Suppl 4):O11. Impact factor 3.03.
  77. Tilișcan C, Mihăilescu R, Munteanu D, Aramă V, Tudor AM, Popescu C, Hristea A, Negru AR, Petre R, Niculescu I, Lazăr M, Ion DA, Streinu-Cercel A, Aramă SS. Leptin dysfunction and the risk of dyslipidemia and metabolic syndrome in Romanian HIV-infected patients undergoing antiretroviral therapy. Oral presentation. 7th Romanian National HIV/AIDS Congress and The 2nd Central European HIV Forum, Sibiu, 29-31 May 2014. Abstract published BMC Infect Dis, 2014, 14(Suppl 4):O12. Impact factor 3.03.
  78. Dumea E, Streinu-Cercel A, Rugină S, Petcu LC, Cambrea SC. Concordance between noninvasive assessments of fibrosis in patients with HIV/HIV+HBV infection. Oral presentation. 7th Romanian National HIV/AIDS Congress and The 2nd Central European HIV Forum, Sibiu, 29-31 May 2014. Abstract published BMC Infect Dis, 2014, 14(Suppl 4):O19. Impact factor 3.03.
  79. Moroti-Constantinescu RV, Olaru ID, Hristea A, Petrescu AM, Aramă V, Benea EO, Hrișcă RM, Streinu-Cercel A, Oțelea D, Florea D. Epstein-Barr virus in the cerebrospinal fluid of HIV-positive patients. Observational cross-sectional study. Oral presentation. 7th Romanian National HIV/AIDS Congress and The 2nd Central European HIV Forum, Sibiu, 29-31 May 2014. Abstract published BMC Infect Dis, 2014, 14(Suppl 4):O27. Impact factor 3.03.
  80. Mihăilescu R, Munteanu DI, Lazăr M, Tilișcan C, Papagheorghe L, Dulama R, Benea L, Rădulescu M, Tudor AM, Streinu-Cercel A, Hristea A, Negru AR, Lăpădat I, Ion D, Aramă SS, Aramă V, Streinu-Cercel A. Evaluation of adipose tissue changes with bioimpedance and dual-energy X-ray absorptiometry in treatment of multi-experienced HIV-infected patients. Poster presentation. 7th Romanian National HIV/AIDS Congress and The 2nd Central European HIV Forum, Sibiu, 29-31 May 2014. Abstract published BMC Infect Dis, 2014, 14(Suppl 4):P3. Impact factor 3.03.



81. Dumea E, Streinu-Cercel A, Rugină R, Petcu LC, Niculescu Z, Nicoară AD, Cambrea SC. Liver damage in HIV+HBV co-infected patients determined by transient elastography. Poster presentation. 7th Romanian National HIV/AIDS Congress and The 2nd Central European HIV Forum, Sibiu, 29-31 May 2014. Abstract published BMC Infect Dis, 2014, 14(Suppl 4):P18. Impact factor 3.03.
82. Cercel IC, Polli Ș, Streinu-Cercel O, Streinu-Cercel A, Streinu-Cercel A. Computerized screening tools for neurocognitive impairment in patients with HIV infection. Oral presentation. 7th Romanian National HIV/AIDS Congress and The 2nd Central European HIV Forum, Sibiu, 29-31 May 2014. Abstract published BMC Infect Dis, 2014, 14(Suppl 4):O29. Impact factor 3.03.
83. Streinu-Cercel A, Streinu-Cercel O, Negut AC, Stefan M, Streinu-Cercel A. Antiviral treatment in severe acute hepatitis B. Poster presentation. International Symposium HIV and Emerging Infectious Diseases 2014, Marseille, France, 21-23 May 2013. Abstract published BMC Infect Dis, 2014, 14(Suppl 2):P90. Impact factor 3.03.
84. Strasser SI, Wedemeyer H, Urbanek P, Ferreira PRA, Moreno C, Fernandez I, Abdurakhmanov D, Streinu-Cercel A, Gaeta GB, Beeldens F, Iraqi W, DeMasi R, Hill A, Lauffer JM, Lonjon-Domanec I, Colombo M. Management and outcomes of anemia in 1587 patients with hepatitis C genotype 1 infection from the International Telaprevir Early Access Program. 64th Annual Meeting and Postgraduate Course of the American-Association-for-the-Study-of-Liver-Diseases. Washington DC. 01-05 Nov 2013. Hepatology. 2013, 58(S1):942A-3A. Impact factor: 12.003.
85. Ferreira PRA, Colombo M, Urbanek P, Strasser SI, Moreno C, Fernandez I, Abdurakhmanov D, Streinu-Cercel A, Gaeta GB, Verheyen A, Iraqi W, DeMasi R, Hill A, Lauffer JM, Lonjon-Domanec I, Wedemeyer H. Treatment Of Hepatitis C Genotype 1 Patients With Severe Fibrosis Or Compensated Cirrhosis: Efficacy Results To Week 16 On 1587 Patients From The International Telaprevir Early Access Program. 64th Annual Meeting and Postgraduate Course of the American-Association-for-the-Study-of-Liver-Diseases. Washington DC. 01-05 Nov 2013. Hepatology. 2013, 58(S1):1108A-9A. Impact factor: 12.003.
86. Gaeta GB, Colombo M, Ferreira PRA, Strasser SI, Urbanek P, Moreno C, Fernandez I, Abdurakhmanov D, Streinu-Cercel A, Verheyen A, Iraqi W, DeMasi R, Hill A, Lauffer JM, Lonjon-Domanec I, Wedemeyer H. Predictive factors of premature discontinuation of triple therapy in the International Telaprevir Early Access Program. 64th Annual Meeting and Postgraduate Course of the American-Association-for-the-Study-of-Liver-Diseases. Washington DC. 01-05 Nov 2013. Hepatology. 2013, 58(S1):1110A. Impact factor: 12.003.
87. Moreno C, Wedemeyer H, Fernandez I, Ferreira PRA, Strasser SI, Urbanek P, Abdurakhmanov D, Streinu-Cercel A, Gaeta GB, Beeldens F, Iraqi W, DeMasi R, Hill A, Lauffer JM, Lonjon-Domanec, Colombo M. Efficacy and safety results of treatment of patients over 65 years old with genotype 1 hepatitis C with severe fibrosis or compensated cirrhosis: the International Telaprevir Early Access Program. 64th Annual Meeting and Postgraduate Course of the American-Association-for-the-Study-of-Liver-Diseases. Washington DC. 01-05 Nov 2013. Hepatology. 2013, 58(S1):1130A-1A. Impact factor: 12.003.
88. Streinu-Cercel O, Streinu-Cercel A, Rafila A, Pană A, Pistol A, Săndulescu M, Streinu-Cercel A. Seasonal and age-related variations impacting HPV vaccination uptake in Romania. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P28. Impact factor 3.03
89. Streinu-Cercel O, Streinu-Cercel A, Preoșescu LL, Streinu-Cercel A. Hepatitis B virus vaccination status of sixth year medical students. Poster presentation. First prize. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P29. Impact factor 3.03.
90. Streinu-Cercel O, Streinu-Cercel A, Berciu I, Neguț AC, Săndulescu M, Moțoi MM, Streinu-Cercel A. Dialysis peritonitis in a patient with chronic kidney disease and multiple comorbidities. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P34. Impact factor 3.03
91. Streinu-Cercel A, Streinu-Cercel O, Neguț AC, Moțoi MM, Săndulescu M, Bradu L, Berciu I, Streinu-Cercel A. Sepsis with Enterococcus and Klebsiella in a patient with recent invasive dental procedures, endocarditis and subsequent intestinal abscess. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P35. Impact factor 3.03
92. Streinu-Cercel A, Streinu-Cercel O, Săndulescu M, Berciu I, Streinu-Cercel A. Nasopharyngeal bacterial colonization in children – study hypothesis. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P41. Impact factor 3.03

93. Neguț AC, Streinu-Cercel A, Moțoi MM, Bradu L, Berciu I, Streinu-Cercel O, Streinu-Cercel A. Recurrent infective endocarditis due to probable biofilm formation on cardiac stimulator probe. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P50. Impact factor 3.03
94. Al Aker TS, Streinu-Cercel O, Streinu-Cercel A, Preoțescu LL, Neguț AC, Streinu-Cercel A. A cohort study in the assessment of liver fibrosis and markers of disease progression in hepatitis B and D coinfection. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P53. Impact factor 3.03
95. Streinu-Cercel O, Daia ES, Daia MT, Streinu-Cercel A, Gudu T, Streinu-Cercel A. Correlations between noninvasive tests as predictors of liver fibrosis and of viral response in chronic hepatitis C patients. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P54. Impact factor 3.03
96. Neguț AC, Streinu-Cercel A, Streinu-Cercel O, Lazăr M, Streinu-Cercel A. Long survivor family with HIV infection. Case presentation. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P56. Impact factor 3.03
97. Cercel IC, Polli Ș, Streinu-Cercel O, Streinu-Cercel A, Marinescu A, Streinu-Cercel A. Neurocognitive impairment screening in Romanian HCV infected patients. Oral presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):O29. Impact factor 3.03
98. Mihăilescu R, Tălăpan D, Dorobăț O, Rafila A, Capraru E, Munteanu D, Streinu Cercel A, Streinu-Cercel O, Predescu V, Purghele F, Cârstoiu C, Ene R, Jianu DM, Popescu C, Aramă V, Streinu-Cercel A. The role of sonication in the microbiological diagnosis of implant-associated infections – the experience of the National Institute for Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania. Oral presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):O35. Impact factor 3.03
99. Mărdărescu M, Petre C, Streinu-Cercel A, Petrea S, Neagu-Drăghicenoiu R, Ungurianu R, Tudor AM, Cibea A, Vlad D, Mitran M, Benea O, Oțelea D, Crăciun C, Colțan T, Iancu M, Ionel I, Mărdărescu A. Surveillance of mother to child transmission of HIV in Romania, a 12 years' experience in the National Institute for Infectious Diseases "Prof. Dr. Matei Balș". Oral presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):O1. Impact factor 3.03
100. Ungurianu R, Mărdărescu M, Streinu-Cercel A, Anca I, Petre C, Drăghicenoiu R, Abagiu A, Petrea S, Matei C, Anghelina C, Cibea A, Leu I, Mitran M, Oțelea D, Mărdărescu A. Postpartum evolution of newborns to mothers addicted to "new drugs" and recently diagnosed with HIV infection. Oral presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):O2. Impact factor 3.03
101. Pițigoi D, Preoțescu LL, Streinu-Cercel A, Rafila A, Streinu-Cercel A. Promotion of health care workers immunization in Europe – the main objective of the HProlImmune project. Oral presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):O12. Impact factor 3.03
102. Apostolescu C, Moroti R, Molagic V, Gheorghită V, Tălăpan D, Popoiu M, Botea S, Rafila A, Palaghiță M, Budulac A, Ivănescu L, Trifan M, Ciobanu G, Streinu-Cercel A. Gut microbiota and its complex role. The experience of the National Institute for Infectious Diseases "Prof. Dr. Matei Balș" in fecal bacteriotherapy for Clostridium difficile infection. Oral presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):O19. Impact factor 3.03
103. Tilișcan C, Aramă V, Mihăilescu R, Munteanu D, Rădulescu M, Hristea A, Popescu C, Moroti R, Molagic V, Năstase R, Tudor AM, Lazăr M, Negru AR, Lăpădat I, Dinu M, Streinu-Cercel A, Ion DA, Aramă SS. Metabolic syndrome, insulin resistance and the risk of cardiovascular disease in HIV patients undergoing antiretroviral therapy. Oral presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):O30. Impact factor 3.03

104. Rădulescu MA, Aramă V, Munteanu DI, Popescu C, Năstase RM, Molagic V, Negru AR, Lăpădat I, Poghirc V, Aramă SS, Streinu-Cercel A. Metabolic features in chronic HCV infected patients. Oral presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):O31. Impact factor 3.03
105. Ion DA, Rădulescu MA, Aramă V, Mihăilescu RI, Tilișcan C, Molagic V, Popescu C, Negru AR, Poghirc V, Ion D, Streinu-Cercel A, Aramă SS. Inflammatory patterns in patients with chronic hepatitis C. Oral presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):O32. Impact factor 3.03
106. Mihăilescu R, Aramă V, Tilișcan C, Munteanu D, Leoveanu V, Rădulescu M, Hristea A, Popescu C, Moroti R, Molagic V, Năstase R, Benea L, Tudor AM, Lazăr M, Negru AR, Lăpădat I, Ionescu L, Cernat M, Jugănar G, Cristea D, Manea A, Streinu-Cercel A, Ion DA, Aramă SS. Correlation between inflammatory biomarkers and metabolic disorders in HIV infected patients undergoing antiretroviral therapy. Oral presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):O33. Impact factor 3.03
107. Mărdărescu M, Streinu-Cercel A, Petre C, Neagu-Drăghicenoiu R, Ungurianu R, Petrea S, Tudor AM, Cibea A, Vlad D, Matei C, Iancu M, Mărdărescu A, Anca I, Cristea C, Mitran M. Particular evolution of newborns exposed to HIV/AIDS in the Romanian cohort. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P3. Impact factor 3.03
108. Popescu R, Ilie A, Bacruban R, Moroti R, Streinu-Cercel A. Case presentation: HIV late presenter with anaplastic large cell lymphoma. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P17. Impact factor 3.03
109. Dumea E, Cambrea SC, Ilie MM, Petcu LC, Streinu-Cercel A. Evaluation of hepatic fibrosis with noninvasive methods: transient elastography in HIV infected patients. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P19. Impact factor 3.03
110. Merișescu MM, Luminos M, Jugulete G, Drăgănescu A, Vișan A, Bilașco A, Kouris C, Șchiopu S, Florea D, Osman E, Streinu-Cercel A. The importance of molecular diagnosis in severe sepsis determined by *Neisseria meningitidis* in the intensive care unit. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P38. Impact factor 3.03
111. Streinu-Cercel A, Trifan AV, Căruntu FA, Sporea I, Gheorghe LS, Curescu M, Diculescu MM, Voiculescu M, Pascu O, Lonjon-Domanec I, Hill AM, Rugină S. Treatment of hepatitis C genotype 1 patients with severe fibrosis or compensated cirrhosis: the telaprevir early access program in patients from Romania. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P58. Impact factor 3.03
112. Streinu-Cercel A, Trifan AV, Căruntu FA, Sporea I, Gheorghe LS, Curescu M, Diculescu MM, Voiculescu M, Pascu O, Lonjon-Domanec I, Hill AM, Rugină S. Management and outcomes of side effects with focus on anaemia in patients with hepatitis C genotype 1 infection: the telaprevir early access program in patients from Romania. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P59. Impact factor 3.03
113. Niculescu I, Petrescu AM, Hristea A, Aramă V, Ionescu V, Streinu-Cercel A. Aplastic crisis and transient neurological symptoms due to parvovirus B19 infection in a patient with chronic hemolytic disorder. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P87. Impact factor 3.03
114. Gheorghită V, Rășcanu A, Căruntu FA, Benea L, Manu B, Dorobăț O, Iovănescu D, Streinu-Cercel A. Are there enough reasons to justify an early surgical approach in left-sided valve infective endocarditis? A retrospective analysis. Poster presentation. The 9th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș", Bucharest, Romania, 23-25 October 2013. Abstract published BMC Infect Dis, 2013, 13(Suppl 1):P91. Impact factor 3.03
115. Staniceanu F, Nichita L, Gheorghita S, Chirculescu R, Bastian A, Zurac S, Socoliuc C, Micu G, Rosculet C, Streinu-Cercel A. Macrophages in children: They do not impact AIDS progression more than CD4+T cells. *Virchows Archiv* 2013;463(2):224.

116. Buti M, Flisiak R, Rasenack J, Davis G, Alberti A, Goeser T, Stanciu C, Chuang WL, Tabak F, Kao JH, Streinu-Cercel A, Hofstetter G, Wang J, Avila C, Orsenigo R. Alisporivir (ALV) plus peginterferon/ribavirin (PR) achieves high SVR12 rates among null responders, IL28BCT/TT and cirrhotic HCVg1 patients (fundamental study interim analysis). *J Hepatol* 2013;58(S1):S572. International Liver Congress / 48th Annual Meeting of the European-Association-for-the-Study-of-the-Liver (EASL). Amsterdam, Netherlands. Apr 24-28 2013.
117. Colombo M, Fernandez I, Abdurakhmanov D, Ferreira PA, Strasser S, Urbanek P, Moreno C, Streinu-Cercel A, Beeldens F, Iraqi W, DeMasi R, Hill A, Lauffer JM, Lonjon-Domanec I, Wedemeyer H. Management and outcomes of anemia in the international telaprevir early access program for patients with hepatitis C genotype 1 infection. *J Hepatol* 2013;58(S1):S329-S330. International Liver Congress / 48th Annual Meeting of the European-Association-for-the-Study-of-the-Liver (EASL). Amsterdam, Netherlands. Apr 24-28 2013.
118. Marcellin P, Popa S, Streinu-Cercel A, Boyer N, Dospinoiu D, Patat A, Ghicavii N, Garg V, Kauffman RS, Koziel M, Tong MJ, Chanda S, Zhang Q, Westland C, Beigelman L, Blatt LM, Fry J. ALS-2200, a novel once-daily nucleotide HCV polymerase inhibitor, demonstrated potent antiviral activity in treatment-naïve patients with compensated cirrhosis or genotype 2-4 chronic hepatitis C. *J Hepatol* 2013;58(S1):S355. International Liver Congress / 48th Annual Meeting of the European-Association-for-the-Study-of-the-Liver (EASL). Amsterdam, Netherlands. Apr 24-28 2013.
119. Hristea A, Manciu C, Zaharia-Kezdi E, Dorobat C, Arbune M, Olaru I, Jipa R, Niculescu I, Streinu-Cercel A. Characteristics of tuberculous meningitis in HIV-infected patients. *J Int AIDS Soc*. 2013;15(S4):18413. Eleventh International Congress on Drug Therapy in HIV Infection.
120. Colombo M, Fernandez I, Abdu-Rakhmanov, Ferreira PRA, Strasser SI, Urbanek P, Moreno C, Streinu-Cercel A, Verheyen A, Iraqi W, DeMasi R, Hill A, Lauffer JM, Lonjon-Domanec I, Wedemeyer H. Treatment of Hepatitis C Genotype 1 Patients with Severe Fibrosis or Compensated Cirrhosis: The International Telaprevir Early Access Program. *Hepatology* 2013;56(6):1526-1527. 63rd Annual Meeting of the American Association for the Study of Liver Diseases Boston, MA Nov 9-12 2012.
121. Davis GL, Kao JH, Alberti A, Chuang W, Flisiak R, Mazzella G, Horban A, Goeser T, Calistru P, Buti M, Streinu-Cercel A, Tabak F, Desmond P, Horvath G, Pol S, Dusheiko G, Gong, Y, Orsenigo R, Avila C. Alisporivir (ALV) plus Peg-interferon/Ribavirin (PR) achieves high on-treatment undetectable HCV RNA levels among the most difficult to treat HCV G1 patients. Results of a planned treatment week 24 interim analysis of a randomized, double blind, placebo controlled trial (FUNDAMENTAL study). *Hepatology* 2013;56(6):1531. 63rd Annual Meeting of the American Association for the Study of Liver Diseases Boston, MA Nov 9-12 2012.
122. Hristea A, Manciu C, Zaharia-Kezdi E, Dorobat C, Arbune M, Olaru I, Jipa R, Niculescu I, Streinu-Cercel A. Characteristics of tuberculous meningitis in HIV-infected patients. *J Int AIDS Soc* 2012, 15(Suppl 4):18413.
123. Sonneveld MJ, Xie Q, Zhang NP, Zhang Q, Tabak F, Streinu A, Wang JY, Idilman R, de Niet A, Diculescu M, van Vuuren AJ, Verhey E, Hansen BE, Janssen HLA. Adding peginterferon alfa-2a to entecavir increases HBsAg decline and HBeAg clearance - first results from a global randomized trial (ARES study). *Hepatology* 2012;56(S1):199A-200A. 63rd Annual Meeting of the American Association for the Study of Liver Diseases Boston, MA Nov 9-12 2012.
124. Staniceanu F, Nichita L, Zurac S, et al. The importance of autopsy in HIV infected patients. *Virchows Archiv* 2012;461(S1):S331-S332.
125. Dusheiko G, Afdhal N, Giannini EG, Chen PJ, Han KH, Rodriguez-Torres M, Rugina S, Lawitz E, Streinu-Cercel A, Shiffman ML, Poordad F, Kamel YM, Brainsky A, Geib J, Vasey SY, Patwardhan R, Campbell F, Theodore D. Results of ENABLE 2, a phase 3, multicenter study of eltrombopag and peginterferon alfa-2b treatment in patients with hepatitis C and thrombocytopenia. *Hepatology* 2012;56(S2):S27. 47th Annual Meeting of the European-Association-for-the-Study-of-the-Liver (EASL) Barcelona, Spain, Apr 18-22 2012.
126. A Petrescu, M Constantin, L Benea, A Hristea, I Niculescu, A Streinu-Cercel, R Moroti-Constantinescu Syphilis - the peak of the iceberg - abstract in *Clin Microbiol Infect* 2012 18 Suppl s3:236-237 IF 4.54 Poster no 1018 presented at the 22nd European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), London/UK 2012
127. Florea D, Otelea D, Hristea A, Moldovan O, Macri A, Paraschiv S, Baicus C, Streinu-Cercel A. Rapid Identification of Mycobacterium tuberculosis Resistance Using PCR and Mass Spectrometry. Abstracts of the Interscience Conference on Antimicrobial Agents and Chemotherapy 2012;52:D1776. 52nd Interscience Conference on Antimicrobial Agents and Chemotherapy (ICAAC) San Francisco, USA September 09-12, 2012
128. Cătălin Tilișcan, Ștefan Sorin Aramă, Daniela Adriana Ion, Victoria Aramă, Raluca Mihăilescu, Daniela Munteanu, Ana Maria Tudor, Ioana Olaru, Adriana Hristea, Mihaela Rădulescu, Ruxandra Moroti, Cristina Popescu, Violeta Molagic, Raluca Năstase, Mihai Lazăr, Loredana Benea, Roxana Petre, Smaranda Gliga, Mihaela Ion, Anca Streinu-Cercel, Viorica Poghirc, Raluca Popescu, Ligia Ionescu, Roxana Coțofană, Adrian Streinu-Cercel. Interleukin-6 and Tumor Necrosis Factor-Alpha

- Patterns in a Cohort of HIV-1 Positive Patients undergoing Retroviral Therapy. *J Gastrointestin Liver Dis*, 2012;21(S4):14. ISI Impact Factor 1.811
129. Mariana Mărdărescu, Adrian Streinu-Cercel. Prevention of HIV Infection through Materno-Fetal Transmission, an European Challenge. *J Gastrointestin Liver Dis*, 2012;21(S4):14. ISI Impact Factor 1.811
  130. Matilda Bordușelu, Mariana Mărdărescu, Rodica Ungurianu, Cristina Petre, Ruxandra Neagu Drăghicenoiu, Ana Maria Tudor, Carina Matei, Adrian Streinu-Cercel. Quality of Life in HIV/AIDS Patients. *J Gastrointestin Liver Dis*, 2012;21(S4):18. ISI Impact Factor 1.811
  131. Hagit Najjar, Anca Streinu-Cercel, Oana Streinu-Cercel, Adrian Streinu-Cercel. Human rabies in the European Union – epidemiological data. *J Gastrointestin Liver Dis*, 2012;21(S4):32. ISI Impact Factor 1.811
  132. Anca Streinu-Cercel, Luminița Bradu, Oana Streinu-Cercel, Dragoș Florea, Ioana Berciu, Adrian Streinu-Cercel. Fungal sepsis and *Clostridium difficile* diarrhea in an elderly patient with multiple comorbidities. *J Gastrointestin Liver Dis*, 2012;21(S4):42. ISI Impact Factor 1.811
  133. Dragoș Florea, Dan Oțelea, Leontina Bănică, Simona Paraschiv, Ionelia Batan, Adrian Streinu-Cercel. PCR and Mass Spectrometry – A New Diagnostic Method for Infectious Diseases. *J Gastrointestin Liver Dis*, 2012;21(S4):44. ISI Impact Factor 1.811
  134. Ruxandra Moroti, Adrian Streinu-Cercel, Adriana Hristea, Ioana Olaru, Ana-Maria Petrescu, Victoria Aramă, Otilia Elisabeta Benea, Dan Oțelea, Dragoș Florea. PLEX-ID in the Diagnosis of Viral CNS Infections. *J Gastrointestin Liver Dis*, 2012;21(S4):44. ISI Impact Factor 1.811
  135. Mariana Mărdărescu, Adrian Streinu-Cercel, Marieta Iancu, Daniela Vițelaru, Sanda Vintilă, Iosif Ionel. Epidemiology of HIV/AIDS in Romania in the European Context. *J Gastrointestin Liver Dis*, 2012;21(S4):47. ISI Impact Factor 1.811
  136. Liliana Preoteșcu, Anca Streinu-Cercel, Adrian Streinu-Cercel. Use of Noninvasive Serum Markers for Nonalcoholic Steatohepatitis and Transient Elastography to Assess the Effect of Long-term Antiretroviral Therapy on Liver in HIV Mono- and HCV Co-infection. *J Gastrointestin Liver Dis*, 2012;21(S4):48. ISI Impact Factor 1.811
  137. Valeriu Gheorghiuță, Florin Alexandru Căruntu, Manuela Curescu, Ion Ștefan, Gabriel Colțan, Ioana Olaru, Adrian Streinu-Cercel. Use of Quantitative Serum HBsAg for Optimization of Therapy in Chronic Hepatitis B Patients Treated with Peginterferon alfa-2a: Prediction and Response Guided Therapy. *J Gastrointestin Liver Dis*, 2012;21(S4):55. ISI Impact Factor 1.811
  138. Ruxandra Călin, Liliana Preoteșcu, Anca Streinu-Cercel, Adrian Streinu-Cercel. Evolution of Metabolic Liver Disease in the Follow-up of HIV-HBV Coinfected Patients. *J Gastrointestin Liver Dis*, 2012;21(S4):57. ISI Impact Factor 1.811
  139. Oana Streinu-Cercel, Anca Streinu-Cercel, Adriana Hristea, Leontina Bănică, Dan Oțelea, Ionelia Batan, Adrian Streinu-Cercel. Distribution of IL28B polymorphism in Romania, in patients with hepatitis C, relapsers and nonresponders to interferon and ribavirin therapy. *J Gastrointestin Liver Dis*, 2012;21(S4):58. ISI Impact Factor 1.811
  140. Oana Streinu-Cercel, Anca Streinu-Cercel, Leontina Bănică, Adriana Hristea, Ionelia Batan, Dan Oțelea, Adrian Streinu-Cercel. Demographic characteristics and IL28B polymorphism in treatment-naïve patients with hepatitis C. *J Gastrointestin Liver Dis*, 2012;21(S4):61. ISI Impact Factor 1.811
  141. Valeriu Gheorghiuță, Florin Alexandru Căruntu, Aida Rascanu, Daniela Tălăpan, Olga Dorobăț, Cătălin Apostolescu, Ruxandra Moroti, Adrian Streinu-Cercel. *Pseudomonas aeruginosa* Bacteremia and Risk of Death: is Thrombocytopenia an Indicative Factor for Them? *J Gastrointestin Liver Dis*, 2012;21(S4):64 ISI Impact Factor 1.811
  142. Zeuzem S, Soriano V, Asselah T, Bronowicki JP, Ceasus E, Lohse AW, Streinu-Cercel A, Preotescu L, Moussalli J, Mullhaupt B, Schuchmann M, Bourliere M, Calinas F, Buti M, Roberts SK, Gane EJ, Stern JO, Nehmiz G, Bonaventura H, Boecher WO, Mensa FJ. Virologic response to an interferon-free regimen of BI201335 and BI207127, with and without ribavirin, in treatment-naive patients with chronic genotype-1 HCV infection: week 12 interim results of the SOUND-C2 study. *Hepatology* 2011;54(S1):1436A. 62nd Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases (AASLD) San Francisco, USA, Nov 04-08 2011
  143. M.S. Sulkowski, M. Bourliere, J.-P. Bronowicki, A. Streinu-Cercel, L. Preotescu, T. Asselah, J.-M. Pawlotsky, S. Shafran, S. Pol, F.A. Caruntu, S. Mauss, D. Larrey, C. Häfner, Y. Datsenko, J.O. Stern, R. Kubiak, W. Böcher, G. Steinmann. 60 SILEN-C1: SUSTAINED virologic response (SVR) and safety of BI201335 combined with peginterferon alfa-2a and ribavirin (P/R) in treatment-naive patients with chronic genotype 1 HCV infection. *Journal of Hepatology* 2011. 54(S1):S27 3.03669724770642
  144. M.S. Sulkowski, E. Ceasus, T. Asselah, F.A. Caruntu, J. Lalezari, P. Ferenci, A. Streinu-Cercel, H. Fainboim, H. Tanno, L. Preotescu, B. Leggett, F. Bessone, S. Mauss, J.O. Stern, C. Häfner, Y. Datsenko, G. Nehmiz, W. Böcher, G. Steinmann. 66 SILEN-C2: SUSTAINED virologic response (SVR) and safety of BI201335 combined with peginterferon alfa-2a and ribavirin (P/R) in chronic HCV genotype-1 patients with non-response to P/R. *Journal of Hepatology*. 2011;54(S1):S30

145. D Munteanu, V Arama, R Mihailescu, A Streinu-Cercel, SS Arama, I Olaru, A Hristea, C Popescu, R Moroti, D Ion, C Tiliscan, L Benea, M Lazar. Inflammatory markers and metabolic syndrome in HIV-positive adults undergoing highly active anti-retroviral therapy –abstract in *Clinical Microbiology and Infection*, Volume 17, Issue Supplement s4:s650, 05/2011 IF 4,578, poster at ECCMID Milan/Italy, 2011
146. Ioana Raluca Mihailescu, Victoria Arama, Adrian Streinu-Cercel, Sorin S. Arama, Ana Maria Vladareanu, Camelia Dobrea, Alexandru Rafila, Adriana Hristea, Daniela Ion, Catalin Tiliscan, Simona Paraschiv, Sergiu C. Costoiu. M1890 Pathological and Immunophenotypic Features of Chronic Lymphoproliferative Disorders in Patients With Viral Hepatitis. Abstract publicat în *Gastroenterology* Vol. 138, Issue 5, Supplement 1, Page S-830, ISI Web of Science, IF 12.899
147. Panduru NM, Ion DA, Mota E, Mota M, Cimponeriu D, Panduru M, Chivu LI, Chivu RD, Covic AC, Serafinceanu C, Cheta DM, Streinu-Cercel A: Association of SOD1 gene allelic variant with diabetic nephropathy in type 1 diabetes. European Congress of Human Genetics, Gothenburg, Sweden, 2010. (abstract publicat in *European Journal of Human Genetics*. 2010, volume 18, Suppl.1, pg.264; ISI - Impact Factor 3.925)
148. V. Arama, R. Mihailescu, A. Streinu-Cercel, SS. Arama, AM. Vladareanu, C. Dobrea, V. Molagic, H. Bumbea, A. Hristea, C. Ciufu, D. Ion, C. Tiliscan, S. Paraschiv, S. Costoiu - Prevalenta hepatitelor cronice cu virus B si C in randul pacientilor cu sindrom de limfoproliferare cronica si markerii imunofenotipici de prognostic asociati - a 30-a Conferinta Nationala de Gastroenterologie, Hepatologie si Boli Digestive, Craiova, Romania, 9-11.06.2010; abstract publicat in *Journal of Gastrointestinal and Liver Diseases*, vol.19, Supl 1, iunie 2010. Jurnal indexat ISI. Factor de impact 1.265.
149. D.I.Munteanu, A.Streinu Cercel, V.Arama, O.Benea, M.Mardarescu, C.Costinescu, R.Mihailescu, D.Ion, S.S.Arama, A.Hristea, I.Olaru - Metabolic patterns of HIV-infected young adults undergoing highly active antiretroviral therapy. 12th European AIDS Conference / EACS, november 11-14, 2009, Cologne, Germany. Abstract publicat in *HIV Medicine*, vol 10, supplement 2, nov.2009, revista cotata ISI, IF 3,103
150. A. Hristea, R. Serban, M. Savastre, D. Badescu, M. Apostol, A. Streinu Cercel, A. Rafila, V. Arama, R. Moroti. Epidemiological and clinical features regarding Rickettsia conorii infection in Romania poster at European Poster at 19th ECCMID, Helsinki, Finland, 16-19 may 2009. Abstract in *Clin Microbiol Infect*, 2009, vol 15, issue supplement s4. Indexed by ISI. IF 2009: 4.014. RIS 1.48143
151. R Vladareanu, R Mihailescu, V Arama, A Streinu-Cercel, C Mihai, A Hristea, M Zvanca. Risk factors profile and seroprevalence of HSV1 among pregnant women in Romania. *Journal of perinatal medicine*, vol 35, 2007, suppl II, pag S295. ISSN 0936 – 174X. IF= 1,101.
152. V. Arama, A. Streinu Cercel, J. Smith, JE. Malkin, O. Benea, A. Hristea, M. Iosipenco, R. Sandu, A. Negoită, V. Molagic, E. Ionescu, M. Păstruleasa, C. Mihai, D. Munteanu, S. Iancu. Herpes simplex virus type-1 and -2 seroprevalence in Romania. *Herpes – The Journal of the IHMF*, vol 13, suppl 2, oct 2006, pag 52A. ISSN (printed) 0969-7667, ISSN (on-line) 1470-1537.
153. Girardi E, Sabin CA, d'Arminio Monforte A, Hogg B, Phillips AN, Gill MJ, Dabis F, Reiss P, Kirk O, Bernasconi E, Grabar S, Justice A, Staszewski S, Fätkenheuer G, Sterne JA; Antiretroviral Therapy Cohort Collaboration (Streinu-Cercel A, et al.) Incidence of tuberculosis among HIV-infected patients receiving highly active antiretroviral therapy in Europe and North America. *Clin Infect Dis*. 2005;41(12):1772-82. Epub 2005 Nov 11. IF=8.980. Citations: 106.
154. A Mocroft, A N Phillips. V Soriano, J Rockstroh, A Blaxhult, C Katlama, A Boron-Kaczmarek, L Viksna, O Kirk and J D Lundgren end the EuroSIDA study group (A. Streinu Cercel et al). Reasons for Stopping Antiretrovirals Used in an Initial Highly Active Antiretroviral Regimen: Increased Incidence of Stopping due to Toxicity or Patient / Physician Choice in Patients with Hepatitis C Coinfection. *AIDS Research and Human Retroviruses* Vol 21, no 9, 2005, p 743-752. IF 2,531. Citari = 9
155. V. Aramă, A. Streinu Cercel, R. Sandu, V. Molagic, A. Negoită. Clinico-epidemiological features of varicella in Romania. *Herpes (The Journal of International Herpes Management Forum)*, nr 12:3, 2005, pag 77, ISSN (printed) 0969-7667; ISSN (on-line) 1470-1537. IF = 1,274.
156. A. Negoită, A. Hristea, V. Aramă, D. Nae, R. Sandu, V. Molagic, A. Streinu Cercel. Central nervous system tuberculosis: a 4-year review. *Clinical Microbiology and Infection*, vol 11, suppl 2, april 2005, pag. 664, ISSN 1198-743X. IF 2.679.
157. Arama V, Streinu Cercel A, Benea O, Molagic V, Vladareanu R, Hristea A, Moga C, Negoita A. Seroprevalence of HSV2 infection in women from Bucharest. *International Journal of Antimicrobial Agents*, volume 24, suppl 2, Dec 2004, pag S250, ISSN 0924-8579. IF 2,064
158. V. Arama, A. Streinu Cercel, O. Benea, V. Molagic, R. Vlădăreanu. Seroprevalence of HSV2 infection in women from Bucharest, Romania. *Herpes (The Journal of International Herpes Management Forum)*, vol 11, nr.1, aprilie 2004, pag 23. ISSN (printed) 0969-7667; ISSN (on-line) 1470-1537. IF = 1,274.

159. V. Aramă, A. Streinu Cercel. Epidemiological features of varicella in Romania. HERPES (The journal of International Herpes Management Forum), vol. 10, nr.1, mai 2003, pag 25. ISSN (printed) 0969-7667; ISSN (on-line) 1470-1537. IF = 1,274.
160. M. Podani, V. Aramă, C. Ionescu, A. Iancu, C. Sanda, M. Briot, V. Molagic, A Streinu Cercel. Antibiotic resistance of *Shigella* and *Salmonella* strains isolated from stool culture over a 12-month period in Bucharest. Clinical Microbiology and Infections, vol.8 (suppl. 1) 2002, pag. 119, ISSN 1470-9465.
161. M. Podani, V. Aramă, M. Chiotan, A Iancu, C. Sanda, V. Molagic, A. Streinu Cercel. Antibiotic susceptibility study of 409 clinical strains of *E. coli* isolated during 2000 at an institute of infectious diseases, Bucharest, Romania. Clinical Microbiology and Infections, vol.8 (suppl. 1) 2002, pag. 235, ISSN 1470-9465. IF=1.198
162. M. Podani, C. Sanda, A. Iancu, V. Arama, A M Briot, A. Streinu Cercel. Clinico-epidemiological study of Mediteranean fever cases hospitalized in Bucharest between 1999 and 2001. Clinical Microbiology and Infections, vol.8 (suppl. 1) 2002, pag. 235, ISSN 1470-9465. IF=1.198

#### **Autor/coautor – cărți, capitole de cărți:**

1. Afecțiuni medicale în sarcină. Coordonatori: Anca Maria Panaitescu, Gheorghe Peltecu. Editura Academiei Române. București 2017. ISBN: 978-973-27-2757-7. Capitolul 17. Infecția HIV și alte boli infecțioase în sarcină. (Autori: Săndulescu O, Mărdărescu M, Streinu-Cercel A, Streinu-Cercel A). p. 449-471.
2. Culegere de teste grilă pentru rezidențiat 2016. Ediția a 2-a, revizuită. Coordonatori: Sinescu I, Streinu-Cercel A, Beuran M. Autori: Săndulescu O, Guțu C, Guțu A, et al. Editura Universitară „Carol Davila”, București 2016. ISBN: 978-973-708-886-4. Capitolul VII – Boli Infecțioase. Coordonator: Adrian Streinu-Cercel.
3. Compendiu de specialități medico-chirurgicale. Coordonatori: Victor Stoica, Viorel Scripcariu. Colaboratori: Săndulescu O, et al. Editura Medicală 2016. ISBN 978-973-39-0802-9. ISBN 978-973-39-0804-3 Vol 1. Capitolul VII – Boli Infecțioase. Coordonator: Adrian Streinu-Cercel. Capitolele 22. Hepatitele virale acute (Streinu-Cercel A, Săndulescu O), p. 455-462; 23. Infecția cu virusul imunodeficienței umane (Săndulescu O, Streinu-Cercel A). p. 463-467; 24. Sepsisul și șocul septic (Săndulescu O, Streinu-Cercel A). p.468-472.
4. A Streinu-Cercel, Otilia Benea, Ruxandra Moroti, V Gheorghita, S Petrea. Profilaxia post-expunere la HIV, HBV, VHC in Acum Scriem Istoria in Patologia Infectioasa, editor Carmen Mihaela Dorobat, editura Grigore T Popa, Romania 2014
5. *“Totul despre hepatite si virusurile hepatitice”* Adrian Streinu-Cercel, Colaboratori: Anca Streinu-Cercel, Oana Streinu-Cercel, edited by Coreus Publishing, 2009 ISBN 978-973-87499-7-9
6. „Infectious Diseases associated with international traveling”, Adriana Hristea, Adrian Streinu-Cercel, collaborator Anca Streinu-Cercel, edited by Editura Medicala, Bucharest, 2010, ISBN 978-973-39-0697-1
7. Adrian Streinu Cercel, Victoria Aramă. Human and Avian Influenza. Published by “Carol Davila” University Publishing House Bucharest – Dec 2006. Monograph with 240 pg. ISBN (10) 973 708 019-X / ISBN (13) 978 973 708 019 6. (The book was awarded with the first prize at the Carol Davila Medical University 50 Year Anniversary in 2007)
8. L. Paun, L. Negrutiu, V. Aramă, A. Streinu Cercel, E. Ceaușu, G. Dărăbuș, S. Erșcoiu, S. Rugină, R. Pascu. Actualities in herpes viruses and antropozooal infections Published by Mirton Imprimery, Timișoara, 2005. ISBN (CD) 973-661-698-3.
9. Prof. Dr. Augustin Cupșa coordinator, Authors: V. Aramă, O. Benea, P. Calistru, D. Cârștina, FA. Căruntu, E. Ceaușu, A. Cupșa, I. Diaconescu, SN. Dinescu, O. Dorobăț, L. Giubelan, D. Ispas, L. Negruțiu, R. Pascu, L. Păun, A. Pistol, C. Popescu, A. Rafila, S. Rugină, A. Slavcovici, A. Streinu-Cercel, S. Tomescu. Infectious Diseases – 2004 Horizon. News. Certainty. Controversies. Published by the University Medical Publishing House Craiova, Sept 2004. ISBN (CD) 973-7757-22-X.
10. Manual for nursing the HIV positive child - revised edition 2004, Romanian angel appel, ISBN 973-0-03640-3.
11. Acute viral hepatitis chapter in the Monograph Liver surgery coordinated by Prof. Dr. Irinel Popescu, Published by „Carol Davila” University Publishing House 2004. pg 795-828 ISBN 973-7918-59-2.
12. Florica Staniceanu, Adrian Streinu-Cercel, Sabina Zurac, Salivary glands pathology. Medical Publishing House, 2004, ISBN 973-39-0537-2.
13. Adrian Streinu-Cercel, Infectious Diseases with Rash. Published by Sigma Publishing House, 2004, ISBN 973-649-169-2.
14. Adrian Streinu Cercel and Mircea Angelescu coordinators for National Institute for Infectious Diseases « Prof. Dr. Matei Bals » Annals – vol. 2. Bucharest 2003

15. Evolution of HIV/AIDS in Romania between 1985-2003, Published under UNAIDS and Ministry of Health auspicious, 2003, ISBN 973-8411-21-1.
16. Adrian Streinu Cercel and Mircea Angelescu coordinators for National Institute for Infectious Diseases « Prof. Dr. Matei Bals » Annals – vol. 1. Bucharest 2002
17. Adrian Streinu-Cercel, Cortico-therapy in medical practice. pg 120-133, Published by Amaltea Medical Publishing House, ISBN 973-9397-73-5.
18. Adrian Streinu-Cercel, Florica Staniceanu, Elements of oral pathology Published by Medical Publishing House, ISBN 973-39-0434-1.
19. Victoria Aramă, Adrian Streinu Cercel. Infections with Herpesviruses, Published by Infomedica, Bucharest – Dec. 2002. Monograph with 470 pg, ISBN: 973-9394-98-1.

#### **Articole publicate în jurnale indexate în baze de date internaționale (BDI) sau PubMed/MEDLINE:**

##### **2017**

1. Mărdărescu M, Popa MI, Streinu-Cercel A. Infecția cu HIV/SIDA: aducere la zi a datelor din țara noastră. Infectio.ro 2017;52(4):5-10. ISSN 1841-348X.
2. Nițescu M, Furtunescu FL, Pițigoi D, Streinu-Cercel A, Săndulescu O, Oțelea MR, Streinu-Cercel A. Screening for malnutrition risk at hospital admission in patients with infectious diseases. J Contemp Clin Pract. 2017;3(2):57-63. doi: 10.18683/jccp.2017.1025
3. Consensus Statement on HCV Infection in Romania Working Group. Consensus statement on the management of patients with HCV infection in Romania. Germs. 2017 Mar 1;7(1):32-39. doi: 10.18683/germs.2017.1106.
4. Săndulescu O, Al Aker TS, Streinu-Cercel A, Streinu-Cercel A. Liver fibrosis and progression of liver disease in patients with hepatitis delta - results from a retrospective study in Romania. J Transl Med Res. 2017;22(1):53-56. doi: 10.21614/jtmmr-22-1-115. Scopus. ISSN 2392-7232
5. Miron VD, Drăgănescu AC, Vișan CA, Bilașco A, Streinu-Cercel A, Pițigoi D, Săndulescu O\*, Streinu-Cercel A, Luminos ML. Mechanisms of interaction between S. pneumoniae and influenza A virus – literature review. J Contemp Clin Pract. 2017;3(1):8-13. doi: 10.18683/jccp.2017.1018. (\*corresponding author) ISSN 2457-7200
6. Popescu RS, Săndulescu O, Streinu-Cercel A, Bălănescu A, Ionescu R, Streinu-Cercel A. Current recommendations regarding vaccination of patients with autoimmune inflammatory rheumatic diseases. Rom J Rheumatol. 2017;26(1):19-23. CNCSIS B+, EBSCO, Scirus, getCITED, WAME. ISSN 1843-0791

##### **2016**

7. Chirca NM, Săndulescu O, Streinu-Cercel A, Badiu CD, Streinu-Cercel A. Sexual dysfunction and its associated risk factors in HIV-positive men. J Contemp Clin Pract. 2016;2(2):45-49. doi: 10.18683/jccp.2016.1012. ISSN 2457-7200
8. Streinu-Cercel A, Săndulescu O, Preoțescu LL, Streinu-Cercel A. Prevalence of bone demineralization in HIV-positive patients. J Contemp Clin Pract. 2016;2(1):25-30. doi: 10.18683/jccp.2016.1009. ISSN 2457-7200
9. Borzooy Z, Streinu-Cercel A, Mirshafiey A, Khamseh A, Mahmoudie MK, Navabi SS, Nosrati M, Najafi Z, Hosseini M, Jazayeri SM. IL-17 and IL-22 genetic polymorphisms in HBV vaccine non- and low-responders among healthcare workers. Germs. 2016 Mar 1;6(1):14-20. doi: 10.11599/germs.2016.1084.

##### **2015**

10. Borzooy Z, Jazayeri SM, Mirshafiey A, Khamseh A, Mahmoudie MK, Azimzadeh P, Geravand B, Boroumand MA, Afshar M, Poortahmasebi V, Hosseini M, Streinu-Cercel A. Identification of occult hepatitis B virus (HBV) infection and viral antigens in healthcare workers who presented low to moderate levels of anti-HBs after HBV vaccination. GERMS 2015;5(4):134-140. doi: 10.11599/germs.2015.1081
11. Streinu-Cercel A, Săndulescu O, Streinu-Cercel A. Sudden-onset kidney impairment in an HIV-positive patient. J Contemp Clin Pract. 2015;1(1):19-21. doi: 10.18683/jccp.2015.1004. ISSN 2457-7200
12. Tiliscan C, Aramă V, Mihăilescu R, Munteanu DI, Streinu-Cercel A, Ion DA, Rădulescu MA, Popescu C, Lobodan AE, Negru AR, Aramă SS. Leptin expression in HIV-infected patients during antiretroviral therapy. GERMS. 2015;5(3):92-98. doi: 10.11599/germs.2015.1076
13. Popescu RȘ, Săndulescu O, Bălănescu A, Rădulescu M, Ionescu R, Streinu-Cercel A. Herpesvirus, human papillomavirus and polyomavirus infection in patients undergoing biological therapy. Rom J Rheumatol. 2015;24(2):66-73. CNCSIS B+, EBSCO, Scirus, getCITED, WAME. ISSN 1843-0791



14. Săndulescu O, Streinu-Cercel A, Săndulescu M, Neguț AC, Calistru PI, Berciu I, Preoțescu LL, Streinu-Cercel A. Quorum sensing and biofilm formation in Staphylococcus species. *Ther Pharmacol Clin Toxicol.* 2015;19(2):45-51. CNCSIS B+, Scopus, NLM, EBSCOhost, IndexCopernicus, getCITED. ISSN 2066-0170
15. Chirca N, Jinga V, Streinu-Cercel A. The prevalence of erectile dysfunction in HIV-positive men. *Rom J Urol.* 2015;14(1):14-17. ISSN: 1223-0650

## 2014

16. Daia-Iliescu S, Opreș D, Streinu-Cercel A, Văleanu A, Streinu-Cercel A, Ionescu R. Extrahepatic manifestations and concomitant rheumatic autoimmune diseases in chronic HCV-infected patients, *Rom J Rheumatol* 2014;23(4):188-94, CNCSIS B+. ISSN 1843-0791
17. Rădulescu MA, Munteanu DI, Aramă V, Duport I, Popescu C, Mihăilescu RI, Tilișcan C, Streinu-Cercel A. The risk of cardiovascular disease in a cohort of chronic hepatitis C patients. *Rom J Infect Dis.* 2014;17(4):197-201. ISSN: 1454-3389, eISSN: 2069-6051. CNCSIS B+, EBSCO, Scirus, getCITED, WAME.
18. Neguț AC, Săndulescu O, Popa M, Streinu-Cercel A, Alavidze Z, Berciu I, Bleotu C, Popa MI, Chifiriuc MC, Streinu-Cercel A. Experimental approach for bacteriophage susceptibility testing of planktonic and sessile bacterial populations – Study protocol. *GERMS.* 2014;4(4):92-96. doi: 10.11599/germs.2014.1062
19. Benea OE, Streinu-Cercel A, Dorobăț C, Rugină S, Negruțiu L, Cupșa A, Duiculescu D, Chiriac C, Itu C, Prisăcariu LJ, Iosif I. Efficacy and safety of darunavir (Prezista®) with low-dose ritonavir and other antiretroviral medications in subtype F HIV-1 infected, treatment-experienced subjects in Romania: a post-authorization, open-label, one-cohort, non-interventional, prospective study. *GERMS.* 2014;4(3):59-69. doi: 10.11599/germs.2014.1057
20. Streinu-Cercel A. Ebola virus disease - a global threat. *GERMS.* 2014;4(3):58. doi: 10.11599/germs.2014.1056
21. Anca IA, Furtunescu FL, Pleșca D, Streinu-Cercel A, Rugină S, Holl K. Hospital-based surveillance to estimate the burden of rotavirus gastroenteritis in children below five years of age in Romania. *GERMS.* 2014;4(2):30-40. doi: 10.11599/germs.2014.1053
22. Streinu-Cercel A. Colistin in the management of severe infections with multidrug resistant Gram-negative bacilli. *GERMS* 2014;4(1):7-8. doi: 10.11599/germs.2014.1048

## 2013

23. Dumea E, Cambrea DC, Petcu LC, Streinu-Cercel A, Evaluation of liver disease through transient elastography in patients with HIV infection. *Archives of the Balkan Medical Union.* 2013;48(4):354-359; ISSN:0041-6940. EMBASE/Excerpta Medica, Chemical Abstracts, SCOPUS, CNCSIS B+
24. Dumea E, Cambrea SC, Ilie MM, Petcu LC, Streinu-Cercel A. Evoluția pacienților coinfectați HIV și cu virusul hepatitic B: virusologic, imunologic, afectare hepatică, regimuri terapeutice. *Revista Română de Boli Infecțioase*, 2013;XVI(4):218-226, ISSN 1454-33-89. EBSCO, Scirus, getCITED, WAME, SCOPUS, CNCSIS B+.
25. Rădulescu MA, Aramă V, Munteanu DI, Mihăilescu RI, Popescu C, Lăpădat I, Poghiric V, Streinu-Cercel A. Metabolic profiles in a cohort of chronically HCV infected patients. *Therapeutics Pharmacology and Clinical Toxicology*, 2013;17(3). ISSN 1583-0012. Get Cited, IndexCopernicus, EBSCOhost, CNCSIS B+.
26. Streinu-Cercel A. Hepatitis C in the interferon-free era. *GERMS* 2013;3(4):114. doi: 10.11599/germs.2013.1044
27. Jianu DM, Streinu-Cercel A, Blidaru A, Filipescu M, Florescu IP, Berciu I, Cobani O, Dorobăț O, Jianu ȘA, Streinu-Cercel O, Stăniceanu F, Streinu-Cercel A. BReast Ecology Assessment in the STudy of local MicroFlora - Study Protocol. *GERMS* 2013;3(1):14-7. doi:10.11599/GERMS.2013.1029.
28. Niculescu I, Hristea A, Moroti R, Aramă V, Streinu-Cercel A. Knowledge, attitudes and practices of Romanian international travellers concerning travel-related infectious diseases and vaccinations. *Therapeutics, Pharmacology and Clinical Toxicology* 17(2):1-6 2013 CNCSIS B+

## 2012

29. Streinu-Cercel A. Nanoparticles. *GERMS.* 2012;2(3):90. doi: 10.11599/germs.2012.1017.
30. Rădulescu MA, Popescu C, Aramă V, Streinu-Cercel A. The role of new adipokines in the pathogenic mechanisms of chronic hepatitis C. *Therapeutics Pharmacology and Clinical Toxicology* 2012;16(3):151-54. ISSN 1583-0012. Get Cited, IndexCopernicus, EBSCOhost, CNCSIS B+.
31. Streinu-Cercel O, Streinu-Cercel A, Preoțescu LL, Streinu-Cercel A. Entecavir as specific antiviral therapy in selected cases of severe acute hepatitis B. *GERMS.* 2012;2(1):18-22.

32. Daia ES, Opreș D, Ionescu R, Streinu-Cercel A. Systemic damage associated with chronic infection with hepatitis C. *Rom J Rheumatol* 2012;21(2):98-105, CNCSIS B+. ISSN 1843-0791
33. Nițescu M, Streinu-Cercel A, Oțelea M, Furtunescu FL. Transversal analysis of junk food diet for a group of medical students and its association with metabolic syndrome. *Romanian Journal of Diabetes Nutrition and Metabolic Diseases*. 2012;19(3):273-83.

## 2011

34. Bumbea H, Vladareanu AM, Vintilescu A, Radesi S, Ciufu C, Onisai M, Baluta C, Begu M, Dobrea C, Arama V, Streinu-Cercel A, Arama S. The lymphocyte immunophenotypical pattern in chronic lymphocytic leukemia associated with hepatitis viral infections. *J Med Life*. 2011 Aug 15;4(3):256-63. Epub 2011 Aug 25.
35. Streinu-Cercel A. Significance of the ECDC (European Center for Disease Control) initiative to mark the European Antimicrobial Resistance Awareness Day. Key messages of the 2009 information campaign for primary care physicians. *Bacteriol Virusol Parazitol Epidemiol*. 2010 Apr-Jun;55(2):68-70, 65-7.
36. Nichita L, Zurac S, Popp C, Micu G, Bastian A, Stăniceanu F, Streinu-Cercel A. Dendritic cells-immunodeficiency virus (HIV): early interactions. *Rom J Intern Med*. 2011;49(4):251-5. (Review)
37. Abagiu AO, Dună FM, Streinu-Cercel A. Health disparities among people with substance dependence in Romania. *Therapeutics, Pharmacology and Clinical Toxicology* 2011; XV(2):105-110
38. Gavrilu LC, Popescu GA, Popescu C, Streinu-Cercel A. Antimicrobial treatment for infections due to beta-hemolytic group a streptococci. *Therapeutics, Pharmacology and Clinical Toxicology* 2011; XV(3):221-224
39. Popescu GA, Gavrilu LC, Streinu-Cercel A. Antimicrobial resistance of *Acinetobacter baumannii* strains isolated in „Matei Balș” National Institute of Infectious Diseases. *Therapeutics, Pharmacology and Clinical Toxicology* 2011; XV(3):225-229
40. Tilișcan C, Aramă V, Mihăilescu R, Streinu-Cercel A, Ion D, Aramă ȘS. Methods for monitoring mitochondrial toxicity of nucleoside-analogue reverse-transcriptase inhibitors in HIV patients during antiretroviral therapy. *Therapeutics, Pharmacology and Clinical Toxicology* 2011; XV(4):289-292.
41. Streinu-Cercel A. Hepatitis B in the spotlight. *GERMS*. 2011;1(1):5.

## 2010

42. D Florea, D Oțelea, S Paraschiv, M Frățilă, A Streinu-Cercel. Is the human leucocyte antigen B\* 5701 predicted by sequence variations of HIV-1 subtype F reverse transcriptase? *Therapeutics, Pharmacology and Clinical Toxicology*. 2010;14(3):183-7.
43. Osakwe CE, Bleotu C, Chifiriuc MC, Grancea C, Oțelea D, Paraschiv S, Petrea S, Dinu M, Băicuș C, Streinu-Cercel A, Lazăr V. TH1/TH2 cytokine levels as an indicator for disease progression in human immunodeficiency virus type 1 infection and response to antiretroviral therapy. *Roum Arch Microbiol Immunol*. 2010 Jan-Mar;69(1):24-34.PMID: 21053781
44. Streinu-Cercel A. Significance of the ECDC (European Center for Disease Control) initiative to mark the European Antimicrobial Resistance Awareness Day. Key messages of the 2009 information campaign for primary care physicians. *Bacteriol Virusol Parazitol Epidemiol*. 2010;55(2):68-70, 65-7.
45. Streinu-Cercel A, Rebedea I, Streinu-Cercel O; Streinu-Cercel A, Preoteșcu L, Manolache D. "Hepatitis C virus (HCV) superinfection in individuals with chronic hepatitis B virus (HBV) infection. A comparative case study." *Therapeutics Pharmacology And Clinical Toxicology*, I/2010.
46. Hristea A, Niculescu I, Moroti R, Luka A, Arama V, Streinu-Cercel A, Ion M, Mihăilescu R. Emerging infectious diseases and travel medicine. Special groups of travellers. *Therapeutics Pharmacology and Clinical Toxicology XIV(1):5-12* 2010.

## 2009

47. Streinu-Cercel A, Preoteșcu L, Streinu-Cercel A, Călin R, Budulac A, Streinu-Cercel O. Correlations between non-invasive explorations and liver biopsy in the determination of liver fibrosis in chronic viral hepatitis C. *Therapeutics Pharmacology And Clinical Toxicology*, III/2009
48. Preotescu L, Popa GL, Motoi M, Streinu-Cercel A, Popa MI. *Aspergillus fumigatus* meningitis in immunosuppressed patients; diagnosis, management, prevention and control. *Roum Arch Microbiol Immunol*. 2009 Apr-Jun;68(2):95-9.PMID: 20361528.
49. Molagic V, Aramă V, Streinu-Cercel A, Irimescu N, Vlădăreanu AM, Olariu M, Aramă SS, Rafila A, Dobrea C, Costoiu S, Mârza M, Oțelea D, Paraschiv S, Maxim D, Popa M, Bumbea H, Ciufu C, Băicuș C, Mihăilescu R. Preliminary data on the involvement of B, C and D hepatitis viruses in the etiopathogenesis of chronic lymphoproliferative syndromes in Romania. *Rom J Intern Med*. 2009;47(1):25-34.PMID: 19886066

50. Slacovici A, Streinu-Cercel A, Țăulescu D. The role of risk factors (Carmeli Score) and infective endocarditis classification in the assessment of appropriate empirical therapy. *Therapeutics, Pharmacology and Clinical Toxicology* 2009 13(1):52-6.

## 2008

51. D. Pițigoi, A. Rafila, A. Pistol, V. Aramă V. Molagic, A. Streinu Cercel. Trends in hepatitis B incidence in Romania, 1989-2005. *Eurosurveillance (Euro Surveill)* 2008 Jan 10;13 (2). Pii:8012. ISSN (printed) 1025-496X / ISSN (on-line) 1560-7917. PMID: 18445385.
52. Constantinoiu S, Chiru F, Beuran M, Streinu-Cercel A, Cociu L, Constantin A, Lintoiu B, Ursut B, Hoara P. Subphrenic abscess through esophageal leakage after laparoscopic initiated nissen fundoplication--case presentation. *J Med Life*. 2008 Apr-Jun;1(2):206-9.PMID: 20108467
53. Streinu-Cercel A, Costoiu S, Mârza M, Streinu-Cercel A, Mârza M. Models for the indices of thermal comfort. *J Med Life*. 2008 Apr-Jun;1(2):148-56.PMID: 20108461.
54. Streinu-Cercel A, Costoiu S, Mârza M, Aramă V, Streinu-Cercel A, Mârza M. Mathematical functions for modeling the variation of specific medical criteria in some infectious diseases. *J Med Life*. 2008 Jan-Mar;1(1):34-9.PMID: 20108477
55. Mihailescu R, Arama V, Paraschiv S, Streinu-Cercel A, Otelea D, Munteanu D, Iosipenco M, Chiotan C, Benea OE, Mardarescu M, Radulescu M, Hristea A, Ungurianu R, Arama SS, Streinu Cercel Anca, Tanasescu R, Baicus C. Impact of highly active antiretroviral therapy on cytomegalovirus viraemia, in the absence of specific anti-cytomegalovirus therapy. *Romanian Journal of Internal Medicine*, Vol 46, nr 4 / 2008. ISSN 1220-4749. PMID: 19480296.
56. R Mihailescu, V Arama, S Paraschiv, D Otelea, A Streinu-Cercel, OE Benea, M Mardarescu, MLuminos, C Chiotan, M Iosipenco, A Hristea, D Munteanu, M Radulescu, C Popescu, AM Tudor, RMoroti, E Neaga. Clinical and immuno-virological aspects in co-infected CMV-HIV patients, under TARV. Poster at National Congress of Infectious Diseases, Cluj/Romania 2008; abstract inClujul Medical 2008 LXXXI 49-50 ISSN 1222-2119

## 2007

57. St.S.Arama, V. Arama, A Streinu Cercel, Daniela Ion, Adriana Hristea, Mihai Sotcan. Physiopathology of cystic fibrosis and of infections associated to this disease. *Pneumologia*, vol 56, nr 4 / 2007, pag 194-202. ISSN 1223-3056. [PubMed - indexed for MEDLINE]. PMID: 18320796.
58. Hristea A, Neacsu A, Ion DA, Streinu-Cercel A, Staniceanu F. BCG-related granulomatous hepatitis. *Pneumologia*. 2007 ian-mar; 56 (1):32-4. PMID: 17491206, ISSN-1223-3056 (CNCSIS B – Cod 483, PubMed, SCImago Journal and Country Rank, SJR impact factor 0,029 – powered by SCOPUS).
59. Arama V, Streinu-Cercel A, Mihailescu R, Otelea D, Manaila M, Benea O, Hristea A, Iosipenco M, Tudor AM, Munteanu D, Radulescu M, Luminos M, Chiotan C, Mardarescu M. CMV infection in HIV positive patients in Romania: epidemiological particularities, interaction between HIV and CMV. Herpes – The Journal of the IHMF, vol 14, suppl 3, oct 2007, pag 60A. ISSN (printed) 0969-7667, ISSN (on-line) 1470-1537. IF = 1,274.

## 2006

60. Streinu Cercel A, Ion AD, Chivu LI, Chivu RD. Lipodistrophy syndrome in HIV-infected patients. Clinical and diagnostic features. *Rev Med Chir Soc Med Nat Iasi*. 2006 jul-sept; 110 (3): 521-5. Review. PMID: 17571539, ISSN: 0048-7848. (CNCSIS B+, PubMed-Medline, IndexCopernicus, SCImago Journal and Country Rank, SJR impact factor 0.034 – powered by SCOPUS).
61. Streinu-Cercel A, Ion DA, Chivu LI, Chivu RD.[Lipodystrophy syndrome in HIV-infected patients. Clinical and diagnostic features]. *Rev Med Chir Soc Med Nat Iasi*. 2006 Jul-Sep;110(3):521-5. Review. Romanian. PMID: 17571539.

## 2005

62. V. Aramă, A. Streinu Cercel, R. Bacruban, R. Sandu, A. Negoită. Varicella in Romania: epidemiological trends, 1986-2004. *Eurosurveillance (Euro Surveill)*, 2005 Aug 11; 10 (8) : E050811.6. ISSN (printed) 1025-496X / ISSN (on-line) 1560-7917. PMID: 16785684 [PubMed - indexed for MEDLINE]

## Alte lucrări

- Pițigoi D, Popa MI, Streinu-Cercel A. [The epidemiological process of West Nile viral infection]. *Bacteriol Virusol Parazitol Epidemiol*. 1998 Oct-Dec;43(4):281-8. Review. Romanian. PMID: 10422325.
- Streinu-Cercel A. Therapeutic modalities in severe infections. Theoretic considerations. *Rom J Intern Med*. 1992 Oct-Dec;30(4):297-303.PMID: 1299422.

- Căruntu F, Streinu-Cercel A, Căruntu V, Angelescu C. Possibilities of perfecting antimicrobial therapy. Dynamics of penicillin G concentrations in the cerebro-spinal fluid in purulent meningitis. *Med Interne*. 1990 Apr-Jun;28(2):157-62. PMID: 2270425.
- Ioniță I, Căruntu F, Dragomirescu M, Petrașincu D, Dorobăț O, Streinu-Cercel A, Antipa C. Interferon detection in patients with neuroinfections: possibilities of clinical use. *Arch Roum Pathol Exp Microbiol*. 1990 Apr-Jun;49(2):177-82. PMID: 1713761
- Crăcea E, Constantinescu S, Balaci L, Vizitiu O, Căruntu F, Căruntu V, Angelescu C, Streinu-Cercel A, Bocîrnea C, Pănoiu L. [Etiologic diagnosis of cases of autochthonous *Borrelia burgdorferi* infection (Lyme disease)]. *Rev Ig Bacteriol Virusol Parazitol Epidemiol Pneumoftiziol Bacteriol Virusol Parazitol Epidemiol*. 1988 Jul-Sep;33(3):239-44. Romanian. PMID: 3249895
- Crăcea E, Constantinescu S, Balaci L, Vizitiu O, Căruntu F, Angelescu C, Căruntu V, Streinu-Cercel A, Bocîrnea C, Pănoiu L. Lyme borreliosis in Romania. *Arch Roum Pathol Exp Microbiol*. 1988 Jan-Mar;47(1):17-21. PMID: 3202685.
- Streinu-Cercel A, Ispas LT. [Respiratory aspergillosis, candidiasis and blastomycosis]. *Rev Ig Bacteriol Virusol Parazitol Epidemiol Pneumoftiziol Pneumoftiziol*. 1987 Oct-Dec;36(4):295-311. Review. Romanian. PMID: 2838880
- Ciochinaru M, Ispas LT, Ciprut T, Streinu-Cercel A, Vasiliu V. [Serofibrinous pleurisy and angina with beta-hemolytic *Streptococcus*; intra-infectious glomerulonephritis (presentation of a case)]. *Rev Ig Bacteriol Virusol Parazitol Epidemiol Pneumoftiziol Pneumoftiziol*. 1987 Apr-Jun;36(2):185-8. Romanian. PMID: 2825336
- Streinu-Cercel A, Ispas LT. [Current pathogenetic aspects in viral infections of the respiratory system]. *Rev Ig Bacteriol Virusol Parazitol Epidemiol Pneumoftiziol Pneumoftiziol*. 1986 Oct-Dec;35(4):299-311. Review. Romanian. PMID: 3031800
- Căruntu F, Dogaru D, Stefan D, Căruntu V, Angelescu C, Streinu-Cercel A, Colțan G, Petrescu AL, Tarță D, Bârnaure F, et al. Value of serological tests in the diagnosis of viral acute respiratory infections in adults. *Virologie*. 1986 Apr-Jun;37(2):83-7. PMID: 3727398
- Ispas LT, Streinu-Cercel A. [Infectious pneumonia in immunocompromised patients] *Rev Ig Bacteriol Virusol Parazitol Epidemiol Pneumoftiziol Pneumoftiziol*. 1986 Apr-Jun;35(2):113-26. Review. Romanian. PMID: 3018903

## Rezumate publicate în jurnale indexate în baze de date internaționale (BDI):

### 2017

- Pițigoi D, Drăgănescu A, Săndulescu O, Vișan CA, Crăciun MD, Birca AG, Galita O, Cazanaru AM, Stoian ETB, Ioaneș AS, Lazar M, Luminos MD, Streinu-Cercel A. Clinical and epidemiological characteristics of measles hospitalized cases, 2016-2017. *Prezentare orală. The 13th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balș", Bucharest, Romania, 8-10 noiembrie 2017. Volum de rezumate ISSN 2457-8525, pag 19-20.*
- Drăgănescu A, Pițigoi D, Florea D, Vlaicu O, Săndulescu O, Baltagi I, Stancu G, Iliescu AAM, Radu A, Flintasu F, Papasteri LD, Condria E, Dărămuș IA, Streinu-Cercel A, Oțlea D, Aramă V, Luminos ML, Streinu-Cercel A. Circulation of influenza strains in hospitalized cases in the National Institute for Infectious Diseases "Prof. Dr. Matei Balș" – 2016-2017 influenza season. *Prezentare orală. The 13th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balș", Bucharest, Romania, 8-10 noiembrie 2017. Volum de rezumate ISSN 2457-8525, pag 20.*
- Dragnea EM, Florea D, Oțlea D, Streinu-Cercel A, Dudu A, Streinu-Cercel A, Săndulescu O. Sepsis scores and biomarkers – impact on clinical management. *Prezentare orală. The 13th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balș", Bucharest, Romania, 8-10 noiembrie 2017. Volum de rezumate ISSN 2457-8525, pag 27-28.*
- Neagu AC, Gheorghe I, Săndulescu O, Streinu-Cercel A, Popa M, Lazăr V, Chifiriuc MC, Streinu-Cercel A. Susceptibility of planktonic and sessile strains of *Pseudomonas aeruginosa* to the LUZ19 phage. *Prezentare orală. The 13th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balș", Bucharest, Romania, 8-10 noiembrie 2017. Volum de rezumate ISSN 2457-8525, pag 29-30.*
- Neagu AC, Streinu-Cercel A, Bacruban R, Moțoi MM, Popescu RȘ, Bradu LM, Ion CD, Săndulescu O, Constantin L, Țârcomnicu I, Neaga E, Oțlea D, Streinu-Cercel A. Dalbavancin monitored therapy in hard-to-treat infections. *Prezentare orală. The 13th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balș", Bucharest, Romania, 8-10 noiembrie 2017. Volum de rezumate ISSN 2457-8525, pag 35-36.*
- Nițescu M, Rădulian G, Rusu E, Streinu-Cercel A, Săndulescu O, Streinu-Cercel A. Nutritional recommendations during DAA treatment of hepatitis C. *Prezentare orală. The 13th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balș", Bucharest, Romania, 8-10 noiembrie 2017. Volum de rezumate ISSN 2457-8525, pag 44-45.*

- Dărămuș IA, Neguț AC, Săndulescu O, Ceapraga G, Manu B, Mărdărescu M, Streinu-Cercel A, Streinu-Cercel A. Case presentation: adding atheromatosis to the cardiovascular risk for a 28 year-old patient from the Romanian HIV cohort. Presentare poster. The 13th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balș", Bucharest, Romania, 8-10 noiembrie 2017. Volum de rezumate ISSN 2457-8525, pag 71-72.
- Bradu LM, Sîrbu MC, Moțoi MM, Neguț AC, Florea D, Streinu-Cercel A, Săndulescu O, Streinu-Cercel A. Multiple brain abscesses with *Streptococcus intermedius* in an immunocompetent patient. Presentare poster. The 13th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balș", Bucharest, Romania, 8-10 noiembrie 2017. Volum de rezumate ISSN 2457-8525, pag 84-85.
- Văjăitu C, Săndulescu O, Streinu-Cercel A, Preoțescu LL, Streinu-Cercel A. Prognostic factors for liver fibrosis regression following sustained virologic response in patients with hepatitis C treated with direct acting antivirals. Presentare orală la 3rd CEE Meeting on Viral Hepatitis and Co-infection with HIV, 27-28 septembrie 2017, Ljubljana, Slovenia. Abstract publicat în Reviews in Antiviral Therapy & Infectious Diseases. 2017;9:7. ISSN 1872-437X.
- Șaptefrați O, Săndulescu O, Cercel IC, Polli Ș, Jivcovici I, Streinu-Cercel A, Streinu-Cercel A. It's not just about the liver – psychopathology profiles of patients with chronic viral hepatitis. Presentare poster și premiul pentru cea mai bună prezentare poster la 3rd CEE Meeting on Viral Hepatitis and Co-infection with HIV, 27-28 septembrie 2017, Ljubljana, Slovenia. Abstract publicat în Reviews in Antiviral Therapy & Infectious Diseases. 2017;9:31. ISSN 1872-437X.
- Săndulescu O, Streinu-Cercel A, Manolache D, Ceapraga GJ, Chirca NM, Streinu-Cercel A. Efficacy and tolerability of the 3D regimen in patients with chronic hepatitis C and advanced liver fibrosis treated in real-life clinical settings in Romania. Presentare poster la 3rd CEE Meeting on Viral Hepatitis and Co-infection with HIV, 27-28 septembrie 2017, Ljubljana, Slovenia. Abstract publicat în Reviews in Antiviral Therapy & Infectious Diseases. 2017;9:16. ISSN 1872-437X.
- Popescu RS, Bălănescu AR, Streinu-Cercel A, Săndulescu O, Streinu-Cercel A. Seroprevalence of HBV in patients with inflammatory systemic diseases treated with biological agents. Presentare poster la 3rd CEE Meeting on Viral Hepatitis and Co-infection with HIV, 27-28 septembrie 2017, Ljubljana, Slovenia. Abstract publicat în Reviews in Antiviral Therapy & Infectious Diseases. 2017;9:30. ISSN 1872-437X.
- Săndulescu O, Al Aker TS, Streinu-Cercel A, Streinu-Cercel A. Retrospective study on the progression of liver disease in patients with hepatitis B and delta in Romania. Presentare poster la 3rd CEE Meeting on Viral Hepatitis and Co-infection with HIV, 27-28 septembrie 2017, Ljubljana, Slovenia. Abstract publicat în Reviews in Antiviral Therapy & Infectious Diseases. 2017;9:32. ISSN 1872-437X.
- Streinu-Cercel A, Săndulescu O. Co-infecții virale (HIV, virusuri hepatitice) în tranziție. Conferința de Medicina Călătoriei. Ediția a III-a. Actualități și perspective în medicina de călătorie, 21-23 septembrie 2017, București, Romania. Lector invitat. Abstract publicat. The Revue of Aeronautical Medicine and Psychology 2017;21(3,80):44. ISSN 1454-6205.

## 2016

- Streinu-Cercel A, Neguț AC, Săndulescu O, Streinu-Cercel A. Immunizations: hepatitis A, typhoid fever, rotavirus. Conference of Travel Medicine 20-21 October 2016, Bucharest, Romania. Invited speaker. Abstract published The Revue of Aeronautical Medicine and Psychology 2016;20(3,76):18-19. ISSN 1454-6205.
- Streinu-Cercel A, Săndulescu O, Tilișcan C, Predescu M, Mărdărescu M, Săndulescu M, Șchiopu CM, Streinu-Cercel A. The prevalence of HBV, HCV and HIV infection in Romania - a nationwide screening program for surveillance of viral infections. Oral presentation. 2nd Central and Eastern European Meeting on Viral Hepatitis and Co-Infection with HIV 6-7 October 2016, Bucharest, Romania. Abstract published in Reviews in Antiviral Therapy & Infectious Diseases. 2016;9:4. ISSN 1872-437X
- Erturk Y, Săndulescu O, Streinu-Cercel A, Neguț AC, Streinu-Cercel A. Prevalence of risk factors for HBV and HCV infection in two young cohorts in Romania. Oral presentation. 2nd Central and Eastern European Meeting on Viral Hepatitis and Co-Infection with HIV 6-7 October 2016, Bucharest, Romania. Abstract published in Reviews in Antiviral Therapy & Infectious Diseases. 2016;9:5. (\*corresponding author) ISSN 1872-437X
- Săndulescu O, Streinu-Cercel A, Stoica MA, Manolache D, Ceapraga G, Bodac A, Streinu-Cercel A. Evaluation of thyroid stiffness in patients with chronic HCV infection. Poster presentation. 2nd Central and Eastern European Meeting on Viral Hepatitis and Co-Infection with HIV 6-7 October 2016, Bucharest, Romania. Abstract published in Reviews in Antiviral Therapy & Infectious Diseases. 2016;9:20. ISSN 1872-437X
- Streinu-Cercel A, Săndulescu O\*, Ceapraga GJ, Manolache D, Stoica MA, Preoțescu LL, Streinu-Cercel A. The management of drug-drug interactions in patients undergoing interferon-free direct-acting antiviral treatment for chronic hepatitis C. Poster presentation. 2nd Central and Eastern European Meeting on Viral Hepatitis and Co-Infection with HIV 6-7 October 2016, Bucharest, Romania. Abstract published in Reviews in Antiviral Therapy & Infectious Diseases. 2016;9:23. (\*corresponding author) ISSN 1872-437X

## 2015

- Streinu-Cercel A, Săndulescu O, Ceapraga G, Manolache D, Stoica MA, Preoteşcu LL, Streinu-Cercel A. Prevalence of osteo-renal impairment in the Romanian HIV cohort. Oral presentation. ID in ID (Identity Definition in Infectious Diseases). The 11th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balş", Bucharest, Romania, 14-16 October 2015. Abstract volume ISSN 2457-8525, page 9
- Gheorghită V, Streinu-Cercel A, Săndulescu O, Barbu AE, Popa M, Albu SE, Căruntu FA, Streinu-Cercel A. The estimated seroprevalence of hepatitis E virus in Romania based on interim results of the HEP-E study. Oral presentation. ID in ID (Identity Definition in Infectious Diseases). The 11th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balş", Bucharest, Romania, 14-16 October 2015. Abstract volume ISSN 2457-8525, page 18-9
- Cercel IC, Polli Ş, Streinu-Cercel A, Săndulescu O, Streinu-Cercel A. Online psychopathological assessment in chronic hepatitis pathology. Oral presentation. ID in ID (Identity Definition in Infectious Diseases). The 11th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balş", Bucharest, Romania, 14-16 October 2015. Abstract volume ISSN 2457-8525, page 19-20
- Streinu-Cercel A, Săndulescu O, Manolache D, Stoica MA, Ceapraga G, Preoteşcu LL, Udriou C, Streinu-Cercel A. Tolerability and efficacy of 3-DAA regimens with and without ribavirin in the treatment of chronic hepatitis C in real-life settings. Oral presentation. ID in ID (Identity Definition in Infectious Diseases). The 11th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balş", Bucharest, Romania, 14-16 October 2015. Abstract volume ISSN 2457-8525, page 23
- Neguţ AC, Săndulescu O, Streinu-Cercel A, Berciu I, Dorobăţ O, Andrei ML, Ilie V, Mărculescu D, Popa MI, Streinu-Cercel A. *Pseudomonas aeruginosa* strains collected from a Romanian infectious diseases ward – susceptibility profile and impact of bacteriophages on adherence and biofilm formation. Oral presentation. ID in ID (Identity Definition in Infectious Diseases). The 11th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balş", Bucharest, Romania, 14-16 October 2015. Abstract volume ISSN 2457-8525, page 25
- Săndulescu O, Bleotu C, Aldea IM, Streinu-Cercel A, Chifiriuc MC, Rafila A, Tălăpan D, Dorobăţ O, Neguţ AC, Berciu I, Streinu-Cercel. Evidence-based management of staphylococcal infections. Oral presentation. ID in ID (Identity Definition in Infectious Diseases). The 11th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balş", Bucharest, Romania, 14-16 October 2015. Abstract volume ISSN 2457-8525, page 25-26
- Petre R, Hristea A, Jipa RE, Serbu A, Mocanu AF, Rafila A, Talapan D, Săndulescu O. Antimicrobial susceptibility of *E.coli* isolated from urinary tract and blood stream infections and predictive factors for multidrug resistance. Oral presentation. ID in ID (Identity Definition in Infectious Diseases). The 11th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balş", Bucharest, Romania, 14-16 October 2015. Abstract volume ISSN 2457-8525, page 26-27.
- Săndulescu O, Vasiliu C, Albu SE, Streinu-Cercel A, Hanganu I, Streinu-Cercel A. Circulating HPV genotypes in Romania. Poster presentation. ID in ID (Identity Definition in Infectious Diseases). The 11th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balş", Bucharest, Romania, 14-16 October 2015. Abstract volume ISSN 2457-8525, page 50.
- Săndulescu O, Bleotu C, Aldea IM, Streinu-Cercel A, Rafila A, Tălăpan D, Dorobăţ O, Chifiriuc MC, Neguţ AC, Berciu I, Streinu-Cercel A. Determinants of staphylococcal virulence in commensal and clinical strains. Poster presentation. ID in ID (Identity Definition in Infectious Diseases). The 11th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balş", Bucharest, Romania, 14-16 October 2015. Abstract volume ISSN 2457-8525, page 62-3.
- Neguţ AC, Moţoi MM, Streinu-Cercel A, Săndulescu O, Streinu-Cercel A, Popa MI. Relaunch of bacteriophage therapy in Romania – case presentation. Poster presentation. ID in ID (Identity Definition in Infectious Diseases). The 11th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balş", Bucharest, Romania, 14-16 October 2015. Abstract volume ISSN 2457-8525, page 64.
- Vasiliu C, Bădănoiu A, Streinu-Cercel A, Săndulescu O, Albu SE. Nosocomial infections: a permanent challenge. Poster presentation. ID in ID (Identity Definition in Infectious Diseases). The 11th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balş", Bucharest, Romania, 14-16 October 2015. Abstract volume ISSN 2457-8525, page 67.
- Săndulescu O, Streinu-Cercel A, Stoica MA, Manolache D, Bodac A, Streinu-Cercel A. Thyroid elastography in patients with chronic viral hepatitis C. Poster presentation. ID in ID (Identity Definition in Infectious Diseases). The 11th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balş", Bucharest, Romania, 14-16 October 2015. Abstract volume ISSN 2457-8525, page 70.
- Streinu-Cercel A, Mărdărescu M, Rugină S, Benea OE, Erscoiu S, Nicuţari V, Cupşa A, Săndulescu O, Streinu-Cercel A. Cross-sectional study on quality of life in women living with HIV and barriers to healthcare access. Poster presentation. ID in ID (Identity Definition in Infectious Diseases). The 11th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof.Dr. Matei Balş", Bucharest, Romania, 14-16 October 2015. Abstract volume ISSN 2457-8525, page 83-4.

- Săndulescu O, Bleotu C, Streinu-Cercel A, Neguț AC, Chifiriuc C, Lazar V, Berciu I, Calistru PI, Ion DA, Streinu-Cercel A. Phenotypic profile of *Staphylococcus* spp. a study on biofilm formation in clinical versus commensal strains. Prezentare poster #154. Cel de-al treilea Congres Științific cu participare internațională al Universității de Medicină și Farmacie Carol Davila din București. 28-30 mai 2015. Abstract publicat în jurnalul *Maedica J Clin Med* 2015;10(2015):174-5. (CNCSIS B+). ISSN 1841-9038
- Daia S, Streinu-Cercel A, Opreș D, Săndulescu O, Daia MT, Buzatu C, Ionescu R, Streinu-Cercel A. Correlation between duration of viral infection and extrahepatic manifestations in patients with chronic hepatitis C virus infection. Cel de-al treilea Congres Științific cu participare internațională al Universității de Medicină și Farmacie Carol Davila din București. 28-30 mai 2015. Prezentare poster #54. Abstract publicat în jurnalul *Maedica J Clin Med* 2015;10(2015):61. (CNCSIS B+). ISSN 1841-9038
- Popescu RȘ, Săndulescu O, Aguridă AR, Moțoi M, Bradu L, Streinu-Cercel A. Hepatitis B reactivation associated to rituximab therapy for B-cell non-Hodgkin lymphoma – case reports. Prezentare poster #137. Cel de-al treilea Congres Științific cu participare internațională al Universității de Medicină și Farmacie Carol Davila din București. 28-30 mai 2015. Abstract publicat în jurnalul *Maedica J Clin Med* 2015;10(2015):156. (CNCSIS B+). ISSN 1841-9038
- Daia-Iliescu ES, Streinu-Cercel A, Săndulescu O, Opreș D, Daia MT, Ionescu R, Streinu-Cercel A. Biomarkers-valuable tools in defining HCV systemic involvement. Poster presentation. National Conference of Infectious Diseases, Timișoara, Romania, 28-30 May 2015. *Med Evol* 2015;21(S2):64. CNCSIS B+. ISSN: 2065-376X. [http://medicineinevolution.umft.ro/2015/suplimente/supliment\\_2\\_2015.pdf](http://medicineinevolution.umft.ro/2015/suplimente/supliment_2_2015.pdf)

### 2013

- Streinu-Cercel O, Streinu-Cercel A, Berciu I, Calistru PI, Neguț A, Tudor AM, Mărculescu D, Ilie V, Andrei M, Streinu-Cercel A. Nasopharyngeal colonisation with group A *Streptococcus pyogenes* and *Staphylococcus aureus* in healthy Romanian children. Poster presentation #98. Annual Congress of the Romanian Medical Association 2013 (Romanian Academy). Bucharest, Romania. *Revista Medicala Română*. 2013;LX(S1):135-7. CNCSIS B+, EBSCO, Scirus, getCITED, WAME.

### 2012

- C Tiliscan, V Arama, R Mihailescu, D Munteanu, D Otelea, AM Tudor, V Leoveanu, C Craciun, M Lazar, D Ion, SS Arama, A Hristea, C Popescu, R Moroti, M Radulescu, V Molagic, R Nastase, ID Olaru, V Poghirc, R Popescu, A Streinu-Cercel Serum adiponectin and insulin resistance in a cohort of HIV-1 positive patients undergoing antiretroviral therapy. Abstract published in *Therapeutics. Pharmacology and Clinical Toxicology*, vol XVI, suppl 1, 2012; oral presentation at The 6th National HIV/AIDS Congress, Sibiu/Romania, 2012

### 2011

- Călin R, Preoțescu L, Streinu-Cercel A, Aramă V, Streinu-Cercel A. Metabolic syndrome in HIV-HBV co-infected patients versus HIV monoinfected patients. Oral presentation at “Quo vadis infectious diseases? The 7<sup>th</sup> Edition of the Scientific Days of the National Institute of Infectious Diseases “Prof. Dr. Matei Balș”, Bucharest, 09-12 November 2011. Abstract published in *Therapeutics Pharmacology and Clinical Toxicology*, 2011;XV(3):9-10
- Hristea A. Olaru ID, Popoiu M, Nica M, Buzea M, Moroti R, Dorobăț O, Streinu-Cercel A. Molecular characteristics of *E. coli* and *K pneumoniae* isolated from blood stream infections. Oral presentation at “Quo vadis infectious diseases? The 7<sup>th</sup> Edition of the Scientific Days of the National Institute of Infectious Diseases “Prof. Dr. Matei Balș”, Bucharest, 09-12 November 2011. Abstract published in *Therapeutics Pharmacology and Clinical Toxicology*, 2011;XV(3):20-1
- Ungurianu R, Mărdărescu M, Petre C, Drăghiceniou R, Abagiu A, Petrea S, Benea O, Luminos M, Streinu-Cercel A. Postpartum evolution of newborns to mothers addicted to drugs and recently diagnosed with HIV infection. Oral presentation at “Quo vadis infectious diseases? The 7<sup>th</sup> Edition of the Scientific Days of the National Institute of Infectious Diseases “Prof. Dr. Matei Balș”, Bucharest, 09-12 November 2011. Abstract published in *Therapeutics Pharmacology and Clinical Toxicology*, 2011;XV(3):52
- Gheorghită V, Căruntu FA, Streinu-Cercel A, Curescu M, Colțan G, Ștefan I. Quantification of serum HBsAg in chronic hepatitis B patients treated with pegylated interferon and correlations with treatment response. Poster presentation at “Quo vadis infectious diseases? The 7<sup>th</sup> Edition of the Scientific Days of the National Institute of Infectious Diseases “Prof. Dr. Matei Balș”, Bucharest, 09-12 November 2011. Abstract published in *Therapeutics Pharmacology and Clinical Toxicology*, 2011;XV(3):80-1
- Streinu-Cercel A, Călin R, Preoțescu L, Tudor AM, Streinu-Cercel A. Liver disease markers in HIV-HBV coinfecting patients under ARV therapy. Poster presentation at “Quo vadis infectious diseases? The 7<sup>th</sup> Edition of the Scientific Days of the National Institute of Infectious Diseases “Prof. Dr. Matei Balș”, Bucharest, 09-12 November 2011. Abstract published in *Therapeutics Pharmacology and Clinical Toxicology*, 2011;XV(3):101-2
- Streinu-Cercel A, Streinu-Cercel A. Management of infections due to ESBL producing Enterobacteriaceae. Oral presentation at “Actualități și perspective în bolile infecțioase”, 26-27 April 2011. Abstract published in: *Therapeutics, Pharmacology and Clinical Toxicology*, 2011;XV(S1):56-7.

- Streinu-Cercel A. Emerging infectious diseases and international travelers. Oral presentation at "Actualități și perspective în bolile infecțioase", 26-27 April 2011. Abstract published in: Therapeutics, Pharmacology and Clinical Toxicology, 2011;XV(S1):12-3.

## 2010

- R Moroti, A Laslau, A Porojnicu, A Hristea, V Arama, S Paraschiv, E Neaga, D Munteanu, C Popescu, V Molagic, D Martiniuc, A Streinu-Cercel. Vitamin D serum level and its implications in infectious diseases. Oral presentation at 6th National Congress Scientific Days of Matei Bals National Institute for Infectious Diseases. Bucharest/ Romania, 2010. Abstract in Therapeutics Pharmacology And Clinical Toxicology, CNCSIS B+ medical journal, indexed by get Cited, IndexCopernicus, EBSCOhost

- Mihăilescu R. Aramă V, Streinu-Cercel A, Ion D, Aramă SȘ, Tilișcan C, Leoveanu V, Munteanu DI, Tudor AM, Costinescu C, Benea L, Lazăr M, Man B, Petre A, Hristea A, Rădulescu M, Olaru I, Chivu L, Costoiu S, Moroti R, Preoțescu L, Streinu-Cercel A, Colțan T, Crăciun T. Trends of adipocytokines in experienced HIV seropositives (GRANT PNCDI II NO. 62077/2008). Oral presentation at "Scientific days of the National Institute of Infectious Diseases Prof.Dr. Matei Balș", 13-16 October 2010. Abstract published in: Therapeutics, Pharmacology and Clinical Toxicology, 2010;XIV(S5):37-8.

- Moroti R, Laslău AM, Porojnicu A, Hristea A, Aramă V, Paraschiv S, Neaga E, Munteanu D, Popescu C, Molagic V, Martiniuc D, Streinu-Cercel A. Oral presentation at "Scientific days of the National Institute of Infectious Diseases Prof.Dr. Matei Balș", 13-16 October 2010. Abstract published in: Therapeutics, Pharmacology and Clinical Toxicology, 2010;XIV(S5):43-4.

- Mărdărescu M, Streinu-Cercel A, Benea O, Petrea S, Iancu M, Vițelaru D, Vintilă S, Șchiopu C, Oțlea D, Crăciun C, Colțan T. The impact of late presentation of HIV positive patients on the evolution of HIV/AIDS epidemic in Romania and on health services. Oral presentation at "Scientific days of the National Institute of Infectious Diseases Prof.Dr. Matei Balș", 13-16 October 2010. Abstract published in: Therapeutics, Pharmacology and Clinical Toxicology, 2010;XIV(S5):60.

- Popescu C, Aramă V, Moroti R, Hristea A, Gliga S, Molagic V, Munteanu D, Rădulescu M, Ion M, Olaru I, Mihăilescu R, Chiotan M, Năstase R, Petre R, Niculescu I, Streinu-Cercel A. Lymphopenia associated with interferon therapy and its impact on the risk of opportunistic infections. Poster presentation at "Scientific days of the National Institute of Infectious Diseases Prof.Dr. Matei Balș", 13-16 October 2010. Abstract published in: Therapeutics, Pharmacology and Clinical Toxicology, 2010;XIV(S5):129-130.

- Popescu C, Aramă V, Gliga S, Hristea A, Moroti R, Munteanu D, Molagic V, Mihăilescu R, Rădulescu M, Olaru I, Năstase R, Petre R, Paise A, Streinu-Cercel A. Monitoring non hematological adverse effects related to administration of interferon in patients with chronic HCV infection. Poster presentation at "Scientific days of the National Institute of Infectious Diseases Prof.Dr. Matei Balș", 13-16 October 2010. Abstract published in: Therapeutics, Pharmacology and Clinical Toxicology, 2010;XIV(S5):131-2.

- Gagea Tăbăcaru B, Radu DA, Streinu-Cercel A, Pițigoi D, Bacruban R, Pistol A. Evolution of the A/H1N1 pandemic flu in Romania. Poster presentation at "Scientific days of the National Institute of Infectious Diseases Prof.Dr. Matei Balș", 13-16 October 2010. Abstract published in: Therapeutics, Pharmacology and Clinical Toxicology, 2010;XIV(S5):139-140.

- Mărdărescu M, Streinu-Cercel A, Petrea S, Benea O, Duiculescu D. Overview of HIV epidemic in Romania. Oral presentation at "5<sup>th</sup> National HIV/AIDS congress with international participation". Bucharest, 27-29 May 2010. Abstract published in: Therapeutics, Pharmacology and Clinical Toxicology, 2010;XIV(S2):11

- Streinu-Cercel A, Aramă V, Mihăilescu R, Ion D, Aramă ȘS, Tilișcan C, Leoveanu V, Munteanu DI, Tudor AM, Costinescu C, Benea L, Lazăr M, Manu B, Petre A, Hristea A, Rădulescu M, Olaru I, Chivu L, Costoiu S, Moroti R, Preoțescu L, Streinu-Cercel A, Colțan G, Crăciun C. Sex differences in cardio vascular features in experienced HIV infected young adults (GRANT PNCDI II NO. 62077/2008). Oral presentation at "5<sup>th</sup> National HIV/AIDS congress with international participation". Bucharest, 27-29 May 2010. Abstract published in: Therapeutics, Pharmacology and Clinical Toxicology, 2010;XIV(S2):17-8

- Aramă V, Mihăilescu R, Streinu-Cercel A, Oțlea D, Paraschiv S, Chiotan C, Iosipenco M, Benea O, Mărdărescu M, Luminos M, Tudor AM, Rădulescu M, Ungurianu R, Munteanu D, Neaga E, Tininski M, Colțan G, Crăciun C, Petrea S, Bacruban R, Chiotan M, Hristea A, Popescu C, Moroti R. Progression of HIV infection in co-infected patients with cytomegalovirus replication (GRANT CNCSIS NO. 848/2006). Oral presentation at "5<sup>th</sup> National HIV/AIDS congress with international participation". Bucharest, 27-29 May 2010. Abstract published in: Therapeutics, Pharmacology and Clinical Toxicology, 2010;XIV(S2):21-2.

- Streinu-Cercel A, Duiculescu D, Rugină S, Cupșa A, Chiriac C, Itu C, Negruțiu L, Prisecariu L, Constandis F, Benea O, Petrea S, Chirilă O, Șchiopu C. Results of the national adherence program – 2009. Oral presentation at "5<sup>th</sup> National HIV/AIDS congress with international participation". Bucharest, 27-29 May 2010. Abstract published in: Therapeutics, Pharmacology and Clinical Toxicology, 2010;XIV(S2):32.

- Călin R, Streinu-Cercel A, Ilie A, Manolache D, Stoica M, Budulac A, Preoțescu L, Streinu-Cercel A. Possible case of Whipple's disease in an HIV-infected patient: case report. Poster presentation at "5<sup>th</sup> National HIV/AIDS congress with international participation". Bucharest, 27-29 May 2010. Abstract published in: Therapeutics, Pharmacology and Clinical Toxicology, 2010;XIV(S2):40.



Ilie A, Streinu-Cercel A, Călin R, Negoită A, Stoica M, Manolache D, Popa L, Preoțescu L, Streinu-Cercel A. Case records of the Matei Balș Institute. A 36 year-old man with HIV and neurological deficiency. Poster presentation at "5<sup>th</sup> National HIV/AIDS congress with international participation". Bucharest, 27-29 May 2010. Abstract published in: Therapeutics, Pharmacology and Clinical Toxicology, 2010;XIV(S2):68-9.

## 2009

- A. Streinu-Cercel, V. Arama, D. Ion, R. Mihailescu, D. Munteanu și echipa de cercetare: Identificarea pattern-urilor metabolismului lipidic și glucidic prin tehnici moderne de diagnostic la copiii și adulții cu infecție HIV în terapie antiretrovirală și corelarea cu riscul cardiovascular. – SLD-ART. Zilele Institutului National de Boli Infecțioase Prof. Dr. Matei Bals, octombrie 2009. Abstract publicat in Therapeutics, Pharmacology and Clinical Toxicology. Revistă recunoscută CNCSIS B+, indexata in get Cited, IndexCopernicus, EBSCOhost.
- M. Lazar, Daniela Adriana Ion, A. Streinu-Cercel, M. Ionescu, Argentina Petre - Rolul tomografiei computerizate funcționale în managementul accidentelor vasculare cerebrale ischemice - comunicare orală - Zilele Institutului National de Boli Infecțioase Prof. Dr. Matei Bals, octombrie 2009. Abstract publicat in Therapeutics, Pharmacology and Clinical Toxicology. Revistă recunoscută CNCSIS B+, indexata in get Cited, IndexCopernicus, EBSCOhost.

## Rezumate publicate în volume de rezumate neindexate BDI:

- Vâjăitu C, Săndulescu O, Streinu-Cercel A, Preoțescu LL, Streinu-Cercel A. Prognostic factors for liver fibrosis regression following sustained virologic response in patients with hepatitis C treated with direct acting antivirals. Oral presentation at the 3rd CEE Meeting on Viral Hepatitis and Co-infection with HIV, 27-28 September 2017, Ljubljana, Slovenia. Abstract published in Reviews in Antiviral Therapy & Infectious Diseases. 2017;9:7. ISSN 1872-437X.
- Șaptefrați O, Săndulescu O, Cercel IC, Polli Ș, Jivcoviți I, Streinu-Cercel A, Streinu-Cercel A. It's not just about the liver – psychopathology profiles of patients with chronic viral hepatitis. Poster presentation and award for the best poster presentation at the 3rd CEE Meeting on Viral Hepatitis and Co-infection with HIV, 27-28 September 2017, Ljubljana, Slovenia. Abstract published in Reviews in Antiviral Therapy & Infectious Diseases. 2017;9:31. ISSN 1872-437X.
- Săndulescu O, Streinu-Cercel A, Manolache D, Ceapraga GJ, Chirca NM, Streinu-Cercel A. Efficacy and tolerability of the 3D regimen in patients with chronic hepatitis C and advanced liver fibrosis treated in real-life clinical settings in Romania. Poster presentation at the 3rd CEE Meeting on Viral Hepatitis and Co-infection with HIV, 27-28 September 2017, Ljubljana, Slovenia. Abstract published in Reviews in Antiviral Therapy & Infectious Diseases. 2017;9:16. ISSN 1872-437X.
- Popescu RS, Bălănescu AR, Streinu-Cercel A, Săndulescu O, Streinu-Cercel A. Seroprevalence of HBV in patients with inflammatory systemic diseases treated with biological agents. Poster presentation at the 3rd CEE Meeting on Viral Hepatitis and Co-infection with HIV, 27-28 September 2017, Ljubljana, Slovenia. Abstract published in Reviews in Antiviral Therapy & Infectious Diseases. 2017;9:30. ISSN 1872-437X.
- Săndulescu O, Al Aker TS, Streinu-Cercel A, Streinu-Cercel A. Retrospective study on the progression of liver disease in patients with hepatitis B and delta in Romania. Poster presentation at the 3rd CEE Meeting on Viral Hepatitis and Co-infection with HIV, 27-28 September 2017, Ljubljana, Slovenia. Abstract published in Reviews in Antiviral Therapy & Infectious Diseases. 2017;9:32. ISSN 1872-437X.
- Streinu-Cercel A, Săndulescu O. Viral coinfections (HIV, viral hepatitis) in transition. Third Edition of the Travel Medicine Conference, News and perspectives in travel medicine, 21-23 September 2017, Bucharest, Romania. Invited speaker. Abstract published. The Revue of Aeronautical Medicine and Psychology 2017;21(3,80):44. ISSN 1454-6205. - Săndulescu O, Streinu Cercel A, Manolache D, Ceapraga G, Stoica M, Vâjăitu C, Chirca N, Streinu-Cercel A. Assessment of kidney function during anti-HCV therapy with the 3D regimen in real life settings in Romania. Poster presentation. American Society of Microbiology Microbe, New Orleans, USA, 1-5 June 2017. Abstract published online page 779-80: <https://www.asm.org/images/Meetings/asmmicrobe/AAID%20Abstracts.pdf>
- Săndulescu O, Bleotu C, Matei L, Streinu-Cercel A, Chifiriuc M, Rafila A, Tălăpan D, Dorobăț, Neaguț A, Berciu I, Streinu-Cercel A. Cluster adherence in *Staphylococcus* spp. – a significant bacterial trait. Poster presentation. The 26th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), Amsterdam, Netherlands, 9-12 April 2016. Abstract published online
- Gheorghită V, Streinu-Cercel A, Săndulescu O, Barbu A, Căruntu FA, Streinu-Cercel A. The epidemiological features of hepatitis E virus infection in Romania. Poster presentation. The 26th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID), Amsterdam, Netherlands, 9-12 April 2016. Abstract published online
- Săndulescu O, Bleotu C, Streinu-Cercel A, Berciu I, Diaconu CC, Aldea IM, Neaguț AC, Calistru PI, Ion DA, Streinu-Cercel A. Cyto-adhesion and internalization patterns of *Staphylococcus* spp. strains from clinical infection versus asymptomatic nasal carriage. Prezentare poster. Interscience Conference of Antimicrobial Agents and Chemotherapy (ICAAC) and International Society of Chemotherapy (ISC)'s International

- Congress of Chemotherapy and Infection (ICC), San Diego, California, USA. 17-21 septembrie 2015. Abstract publicat.
- Neguț AC, Săndulescu O, Popa M, Streinu-Cercel A, Bleotu C, Banu O, Chifiriuc MC, Streinu-Cercel A, Popa MI. Phage susceptibility and biofilm-inhibition in clinically relevant methicillin-resistant staphylococci. Prezentare poster. 21st Biennial Evergreen International Phage Meeting, Olympia, Washington, SUA. 2-7 august 2015. Abstract publicat. Volum de rezumate, pagina 142.
  - Daia-Iliescu ES, Streinu-Cercel A, Săndulescu O, Groseanu L, Saulescu I, Opreș D, Daia MT, Ionescu R, Streinu-Cercel A. The clinical value of autoantibody testing in hepatitis C virus concomitant arthritis – preliminary results from two tertiary care hospitals. Prezentare poster. 3rd Congress on Controversies in Rheumatology and Autoimmunity (CORA) 2015. Sorrento, Italia, 12-14 martie 2015. Abstract publicat.
  - Neguț AC, Săndulescu O, Streinu-Cercel A, Alavidze Z, Popa MI, Streinu-Cercel A. Bacteriophage susceptibility profile of *Staphylococcus* strains from Romania. Prezentare poster. Phages 2014, Oxford, UK, 16-18 septembrie 2014. Abstract publicat.
  - Niculescu, I.; Hristea, A.; Jipa, R.; Petre, R.; Moroti, R.; Popescu, C.; Arama, V.; Streinu-Cercel, A. Knowledge, attitudes and practices of Romanian international travelers. Published online at [www.escmid.org/escmid\\_library/online\\_lecture\\_library/](http://www.escmid.org/escmid_library/online_lecture_library/) Poster presented at ECCMID, Barcelona/Spain, 2014
  - R Jipa, ID Olaru, A Hristea, R Moroti, V Arama, I Niculescu, C Tiliscan, A Streinu-Cercel, C Manciu Clinical and laboratory changes in predicting the in-hospital mortality of tuberculous meningitis. published online at <https://www.escmid.org>. Poster (P2382) at 23rd ECCMID Berlin/Germany 2013
  - R. Moroti, I.D. Olaru, R.M. Hrisca, A. Hristea, A.M. Petrescu, V. Arama, O.E. Benea, D. Otelea, A. Streinu-Cercel, D. Florea. Epstein-Barr virus in the cerebrospinal fluid: pathogen or innocent bystander? Observational cross-sectional study - abstract published online on portal German Medical Science <http://www.egms.de/> ; poster at the 18th Symposium on Infections in the Immunocompromised Host, Berlin/Germany, 2014
  - Streinu-Cercel O, Streinu-Cercel A, Rafila A, Pană A, Pistol A, Săndulescu M, Streinu-Cercel A. Romanian HPV vaccination status: Jun 2010 - Jun 2013. EUROGIN 2013 International Multidisciplinary Congress: HPV at a Crossroads – 30 years of research and practice. Florence, Italy, 3-6 November 2013.
  - Streinu-Cercel O, Streinu-Cercel A, Paraschiv M, Neguț AC, Ceapraga G, Streinu-Cercel A. Hepatitis B in HIV-positive patients – liver fibrosis and antiviral resistance pattern. National Hepatology Congress, 23<sup>rd</sup> edition. Bucharest, Romania, 9-11 October 2013. Second prize. Abstract published.
  - Anca Streinu-Cercel, Oana Streinu-Cercel, Ioana Berciu, Alina Neguț, Adrian Streinu-Cercel. *Staphylococcus aureus* Nasal and Pharyngeal Colonisation in a Group of Healthy Children from Romanian Kindergarten and Elementary School Community, Poster presentation 2289. 53rd ICAAC (Interscience Conference on Antimicrobial Agents and Chemotherapy), 10-13 September 2013, Denver, Colorado. Abstract published.
  - Streinu-Cercel O, Streinu-Cercel A, Tudor AM, Neguț A, Streinu-Cercel A. Evolution of HIV infection in Romanian patients with HBV coinfection since early childhood. Poster presentation #MOLBPE12. 7th IAS Conference on HIV Pathogenesis, Treatment and Prevention, 30 June – 3 July 2013, Kuala Lumpur, Malaysia. Abstract published.
  - Streinu-Cercel O, Tudor AM, Streinu-Cercel A, Paraschiv M, Vlad D, Ceapraga G, Streinu-Cercel A. HBV resistance pattern and liver fibrosis in patients coinfecting with HIV and HBV. Case series. Poster presentation #100. 30 Years of HIV Science: Imagine the Future, 21-23 May 2013, Institut Pasteur, Paris, France. Abstract published.
  - Streinu-Cercel O, Tudor AM, Streinu-Cercel A, Paraschiv M, Ceapraga G, Vlad D, Streinu-Cercel A. HBV serologic status in a cohort of HIV-positive patients from Romania. Poster presentation #65. 30 Years of HIV Science: Imagine the Future, 21-23 May 2013, Institut Pasteur, Paris, France. Abstract published.
  - R Moroti, C Popescu, V Arama, A Streinu-Cercel, M. Lazar, D Talapan, L Scafa, A Hristea, R Petre, M Radulescu, M Chiotan, M Georgescu, C Giuglea, I Boriceanu Rhinocerebral mucormycosis – an unusual long course - poster at 2nd Workshop ECMM/CEMM (European Confederation of Medical Mycology), FIMUA, Milan/Italy 2010
  - V Arama, R Mihailescu, A Streinu-Cercel, SS Arama, AM Vladareanu, C Dobrea, V Molagic, H Bumbea, A Hristea, D Ion, C Tiliscan, C Popescu, R Moroti, D Munteanu, M Ion, R Nastase; Infection with hepatitis C virus at the patients with lymphoproliferative chronic syndromes poster at National Conference “Infectia azi. Terapia incotro?” Cluj/Romania, 2010
  - R Mihailescu, V Arama, A Streinu-Cercel, SS Arama, D Ion, C Tiliscan, V Leoveanu, DI Munteanu, AM Tudor, C Costinescu, L Benea, M Lazar, B Manu, A Petre, A Hristea, M Radulescu, I Olaru, R Moroti, Anca Streinu-Cercel, T Coltan, C Craciun. Insulin-resistance in HIV infected patients under ARV treatment - poster at National Conference “Infectia azi. Terapia incotro?” Cluj/Romania, 2010
  - I Olaru, V Arama, A Streinu-Cercel, D Iovanescu, R Mihailescu, A Rafila, O Dorobat, I Badicut, D Talapan, A Hristea, C Popescu, R Moroti, M Ion, R Bobe, A Vladau. Infection with *Acinetobacter* spp. In Matei Bals National Institute for Infectious Diseases – particularities on clinic and resistance profil - poster at National Conference “Infectia azi. Terapia incotro?” Cluj/Romania, 2010

- A. Hristea, R. Moroti, Dorobăț O, Streinu-Cercel A. Biofilm. The value of MIC - oral presentation at the National Congress Scientific Days of Matei Bals National Institute for Infectious Diseases Bucharest/Romania, 2009
- R Mihailescu, V Arama, S Paraschiv, D Otelea, A Streinu-Cercel, OE Benea, M Mardarescu, M Luminos, C Chiotan, M Iosipenco, A Hristea, D Munteanu, M Radulescu, C Popescu, AM Tudor, R Moroti, E Neaga Clinical and immuno-virological aspects in co-infected CMV-HIV patients, under TARV. abstract in Clujul Medical 2008 LXXXI supl; 65-66; poster at National Congress of Infectious Diseases, Cluj/Romania 2008
- M Popoiu, S Botea, M Furtuna, C Tiliscan, A Hristea, V Arama, R Nastase, R Moroti, D Nae, R Sandu, A Streinu-Cercel. Rezistenta comparativa a S. pneumoniae la tulpinile izolate din infectii invazive comparativ cu cele neinvasive –prezentare la A XI-a Reuniune Anuala de Microbiologie, Mamaia/Romania 2007
- A Hristea, A Streinu-Cercel, V Arama, R Moroti. Medicina de calatorie si bolile infectioase. , rezumat in Craiova Medicala 2004, vol 6 supl 3:196; prezentare la 9th National Congress for Infectious Diseases, Craiova/Romania, 2004
- A. Hristea, G. Popa, R. Moroti, F. Exergian, M. Chiotan, A. Streinu Cercel, V. Arama, C. Canciovici; Tuberculoza spinala – o forma rara de tuberculoza a SNC - rezumat in Craiova Medicala 2004, vol 6 supl 3:123-124; oral presentation at the 9th National Congress for Infectious Diseases, Craiova/Romania, 2004

### **Granturi de cercetare și proiecte naționale și internaționale:**

#### **Proiecte internaționale:**

- MIND EXCHANGE: An educational platform to raise awareness and deliver practical guidance in the management of HIV- OSTEO RENAL disorders- The MIND EXCHANGE programme is an educational initiative driven by an independent steering committee and supported by Abbott International, role clinician expert infectious diseases, Romanian key representative, 2012-2014
- MIND EXCHANGE: An educational platform to raise awareness and deliver practical guidance in the management of HIV-associated neurocognitive disorders (HAND), The MIND EXCHANGE programme is an educational initiative driven by an independent steering committee and supported by Abbott International, role clinician expert infectious diseases, Romanian key representative, 2010-2012
- HIV INFECTED PATIENTS MODELS of CARE, under the aegis of the European HIV/AIDS & Infectious Diseases Academy: Group leader: Prof. Dr. Sorin Rugina – Romania, Prof. Dr. Adrian Streinu-Cercel, Lecturer Dr. Anca Streinu-Cercel, Prof. Arjan Harxhi (Albania), Irina Magdalena DUMITRU, Ana Maria SCHWEIZER-Baylor-Black Sea Foundation, BIPAI ROMANIA
- Management of the HIV Co-infection with HBV and HCV: under the aegis of the European HIV/AIDS & Infectious Diseases Academy: Group leader: Prof. Dr. Tatiana Tcherveniakova, Bulgaria, Toma Tomov – Bulgaria, Prof. Dr. Adrian Streinu-Cercel– Romania, Prof. dr Carmen Dorobat – Romania, Prof. dr.Lucian Negrutiu – Romania, Dr. Anca Streinu-Cercel – Romania, Prof.dr. A.Cupsa-Romania, Prof.dr. Arvydas Ambrozaitis – Lithuania, Dr. Iosif Marincu-Romania, Arjan Harxhi – Albania,
- Director of the project for implementing IL 28 B polymorphism in INBI “Prof.Dr.Matei Balș”, in the diagnosis, prognosis and treatment of chronic HCV hepatitis, 2011-2012, in collaboration with Prof Dr. Ioannis Theodorou, UMPC Paris and Pitie-Salpetrie Assistance Publique Paris
- Survey on Central Eastern European (CEE) HIV co-infections: under the aegis of the European HIV/AIDS & Infectious Diseases Academy: Coordinator: ADRIAN STREINU-CERCEL, National Institute for Infectious Diseases “Prof. Dr. Matei Balș”, Bucharest(1)Anca Streinu-Cercel (1),Rodica-Alexandra Furnica, Executive Director European HIV/AIDS & Infectious Diseases Academy ,Arvydas Ambrozaitis, Dept. Infectious Diseases, Dermatovenerology and Microbiology, Vilnius University,Lithuania,Carmen Chiriac, Clinic of Infectious Diseases Brașov,Augustin Cupșa, University of Medicine and Pharmacy Craiova,Carmen Dorobăț, University of Medicine and Pharmacy "Gr.T. Popa" Iași,Dan Duiculescu, Clinical Hospital of Infectious and Tropical Diseases Dr. Victor Babeș”, Bucharest,Arjan Harxhi, HIV Ambulatory Clinic, University Hospital Center of Tirana "Mother Theresa" Tirana, Albania,Corina Itu, Clinical Hospital of Infectious Diseases, Cluj-Napoca,Davorka Lukas, HIV/AIDS Outpatient Center, University Hospital for Infectious Diseases, Zagreb, Croatia,Ladislav Machala, AIDS Centre Prague, Czech Republic, Lucian Negruțiu, University of Medicine and Pharmacy Timișoara,Sorin Rugină, “Ovidius” University Constanța,Tatiana Tcherveniakova, Hospital of Infectious Diseases, Sofia, Bulgaria

- Survey of HBV, HCV, HDV viruses with HIV Co-infection, under the aegis of the European HIV/AIDS & Infectious Diseases Academy: Group leader: Adrian Streinu-Cercel, Anca Streinu-Cercel, Arjan Harxhi, HIV Ambulatory Clinic, University Hospital Center of Tirana "Mother Theresa" Tirana, Albania, Tatiana Tcherveniakova, Hospital of Infectious Diseases, Sofia, Bulgaria, Davorka Lukas, HIV/AIDS Outpatient Center, University Hospital for Infectious Diseases, Zagreb, Croatia

- Drop Test Project- scientific international project for validating rapid HIV tests, compared with ELISA tests; countries included: Romania, Hungary, 2010

- 2006 national multicenter clinical trial LIPO (evaluation of modern methods of diagnosis of changes in lipid metabolism / glucose and insulin resistance in HIV / AIDS under ARV therapy)

### **Granturi de cercetare naționale și internaționale – director de proiect/ manager de proiect/ director științific al partenerului în consorțiu:**

**2014-2016** "Prevention and control of HIV/AIDS and viral hepatitis B and C in Romania" (H-ALERT: Îmbunătățirea Prevenirii și Controlului HIV/SIDA și a Hepatitei B și C în România). Project RO 19.02. Program: Norwegian Funds Mechanism 2009-2014. Key Area of Intervention: Public health initiative. Beneficiar: Institutul Național de Boli Infecțioase "Prof. Dr. Matei Balș", Bucharest, Romania. **Director de proiect: Prof. Dr. Adrian Streinu-Cercel**

#### Rezultate proiect:

##### **3 prezentări orale:**

- Săndulescu O, Streinu-Cercel A, Stoica MA, Preoteșcu LL, Manolache D, Ceapraga GJ, Moțoi MM, Bradu L, Ilie A, Mircea G, Durbală I, Streinu-Cercel A. Regression of liver fibrosis following sustained virological response in patients with chronic HCV infection and cirrhosis. Prezentare orală. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 noiembrie 2016. Abstract publicat BMC Infect Dis. 2016;16(Suppl 4):P46-7. Impact factor 2.69. ISSN: 1471-2334. Premiu special.
- Streinu-Cercel A, Săndulescu O, Predescu M, Mărdărescu A, Tilișcan C, Săndulescu M, Șchiopu CM, Streinu-Cercel A. Overlapping risk factors for transmission of HBV, HCV and HIV in the general population in Romania. Prezentare orală. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 noiembrie 2016. Abstract publicat BMC Infect Dis. 2016;16(Suppl 4):P46. Impact factor 2.69. ISSN: 1471-2334. Premiu special.
- Streinu-Cercel A, Săndulescu O, Tilișcan C, Predescu M, Mărdărescu M, Săndulescu M, Șchiopu CM, Streinu-Cercel A. The prevalence of HBV, HCV and HIV infection in Romania - a nationwide screening program for surveillance of viral infections. Prezentare orală. 2nd Central and Eastern European Meeting on Viral Hepatitis and Co-Infection with HIV 6-7 October 2016, Bucharest, Romania. Abstract publicat în Reviews in Antiviral Therapy & Infectious Diseases. 2016;9:4. ISSN 1872-437X

##### **Premii:**

- Două premii speciale la congrese naționale
- Gala Copac 2016, Ediția 1 19.09.2016: Premiul juriului pentru cel mai bun proiect implementat de un manager de spital: Proiectul H-ALERT, Institutul Național de Boli Infecțioase "Prof. Dr. Matei Balș"

**2014** "Romanian Center for Applied Bio-Molecular Research in Infectious Diseases" (Centrul Român de Cercetare Bio-Moleculară Aplicată Bolilor Infecțioase). Sectoral Operational Programme Increasing of Economic Competitiveness (Programul Operațional Sectorial Creșterea Competitivității Economice – POS CCE), ID/SMIS:1871/49153 Key Area of Intervention. Beneficiar: Institutul Național de Boli Infecțioase "Prof. Dr. Matei Balș", București, România. **Director de proiect: Prof. Dr. Adrian Streinu-Cercel.** Buget: 49.231.110,40 RON.

#### Rezultate proiect:

**Infrastructură de cercetare creată prin acest grant – un laborator de cercetare bio-moleculară complet operational cu laborator de nivel 3/4 de biosecuritate.**

##### **Articole:**

- Săndulescu O, Bleotu C, Matei L, Streinu-Cercel A, Oprea M, Drăgulescu EC, Chifiriuc CM, Răfila A, Pirici D, Tălăpan D, Dorobăț OM, Neguț AC, Oțelea D, Berciu I, Ion DA, Codiță I, Calistru PI, Streinu-Cercel A. Comparative evaluation of aggressiveness traits in staphylococcal strains from severe infections versus nasopharyngeal carriage. *Microb Pathog.* 2016 Nov 14;102:45-53. doi: 10.1016/j.micpath.2016.11.006 Thomson Reuters Journal Citation Report – ISI – impact factor (2016) 2.009. ISSN: 0882-4010.

#### Lucrări la congrese:

- Săndulescu O, Streinu-Cercel A, Stoica MA, Preoteșcu LL, Manolache D, Ceapraga GJ, Moțoi MM, Bradu L, Ilie A, Mircea G, Durbală I, Streinu-Cercel A. Regression of liver fibrosis following sustained virological response in patients with chronic HCV infection and cirrhosis. Prezentare orală. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 noiembrie 2016. Abstract publicat *BMC Infect Dis.* 2016;16(Suppl 4):P46-7. Impact factor 2.69. ISSN: 1471-2334. Premiu special.
- Miron VD, Drăgănescu AC, Vișan CA, Bilașco A, Pițigoi D, Săndulescu O\*, Luminos ML. Pneumococcal superinfection in children with influenza. Prezentare poster. The 12th Edition of the Scientific Days of the National Institute of Infectious Diseases "Prof. Dr. Matei Balș" and the 12th National Infectious Diseases Conference, Bucharest, Romania, 23-25 noiembrie 2016. Abstract publicat *BMC Infect Dis.* 2016;16(Suppl 4):P57. Impact factor 2.69. ISSN: 1471-2334. (\*autor corespondent)

#### Premii

- Un premiu special la congres național

**2008-2011** - Proiect PNCDI II, Program 4 – Parteneriate in domenii Prioritare, acronim SLD-ART, Nr 3034 / 2008. P4- Partnerships In Priority Areas (PNCDI2), Domain 6- Biotechnologies, Identification of patterns of lipid and glucid metabolism through modern diagnosis techniques in children and adults with HIV infection under antiretroviral treatment and correlation with cardiovascular risk – SLD-ART. Buget: 634966 RON. Beneficiar: Institutul National de Boli Infectioase "Prof. Dr. Matei Balș", București, România. **Director de Proiect: Prof. Dr. Adrian Streinu-Cercel.**

Rezultate Proiect – 1 articol ISI, 1 abstract la o conferință națională, 1 premiu (locul întâi) pentru un abstract la o conferință națională:

##### 1 articol ISI:

- Aramă V, Tiliscan C, Streinu-Cercel A, Ion D, Mihailescu R, Munteanu D, Hristea A, Aramă SS; SLD-ART study group. Insulin resistance and adipokines serum levels in a Caucasian cohort of HIV-positive patients undergoing antiretroviral therapy: a cross sectional study. *BMC Endocr Disord.* 2013;13:4. doi: 10.1186/1472-6823-13-4. IF 2013: 1.67.

##### 1 abstract la o conferință internațională

- Munteanu D, Streinu-Cercel A, Arama V, Benea O, Mardarescu M, Constantinescu C, Mihailescu R, Ion D, Arama SS, Hristea A, Olaru I. PE9.2/4 Metabolic patterns of HIV infected young adults undergoing highly active antiretroviral therapy. 12th European AIDS Conference/EACS, November 11-14, 2009, Koln, Germany

##### 2 abstracte la conferințe naționale:

- Munteanu DI, Streinu-Cercel A, Arama V, et al. Identificarea pattern-urilor metabolismului lipic și glucid prin tehnici moderne de diagnostic la copiii și adulții cu infecție HIV în terapie antiretrovirală și corelarea cu riscul cardiovascular. Oral presentation Forumul national HIV-SIDA „Sindromul metabolic – de la concept la practica”, 5-7 iunie, 2009, Mamaia, Romania.- first place award.
- Streinu-Cercel A, Arama V, Ion D, Mihailescu R, Munteanu D, echipa de cercetare: Identificarea pattern-urilor metabolismului lipidic și glucidic prin tehnici moderne de diagnostic la copiii și adulții cu infecție HIV în terapie antiretrovirală și corelarea cu riscul cardiovascular. – SLD-ART. Zilele Institutului National de Boli Infectioase Prof. Dr. Matei Bals, octombrie 2009. Abstract publicat in *Therapeutics, Pharmacology and Clinical Toxicology.* CNCSIS B+.

#### Premii:

- 1 premiu (locul întâi) pentru un abstract la o conferință națională

**2006-2008** CNCSIS Project Type A 848/2006. Contract No. 29 GR / 17.05.2006. "Evaluation of molecular biology techniques in diagnosis of cytomegalovirus infection and the role of CMV viral load in progression of HIV infection among patients on antiretroviral therapy" (Evaluarea tehnicilor de biologie moleculară în diagnosticul infecției cu citomegalovirus (CMV) și a rolului viremiei CMV în progresia infecției HIV, la pacienții aflați sub terapie antiretrovirală). Beneficiar: Universitatea de Medicină și Farmacie Carol Davila din București. Buget: 150894 RON. **Director de proiect: Prof. Dr. Adrian Streinu-Cercel.**

**Rezultate proiect** – 4 articole, 1 carte, 2 abstracte la conferințe internaționale și 3 abstracte la conferințe naționale:

**4 articole:**

- Aramă V, Streinu Cercel A, Benea O, Hristea A, Sandu R, Negoită A, Molagic V, Interrelații între virusul citomegalic (CMV) și virusul imunodeficienței dobândite (HIV). Implicații clinico-terapeutice, Infomedica, 2006;136(2):3-9. ISSN 1221-681X. CNCSIS B+.
- Arama V, Streinu-Cercel A, Mihailescu R, Otelea D, Manaila M, Benea O, Hristea A, Iosipenco M, Tudor AM, Munteanu D, Radulescu M, Luminos M, Chiotan C, Mardarescu M. CMV infection in HIV positive patients in Romania: epidemiological particularities, interaction between HIV and CMV, Herpes. Journal of the IHMF, 2007;14(Suppl3): 60A, ISSN (printed) 0969-7667 / ISSN (on-line) 1470-537. PubMed
- Mihăilescu R, Aramă V, Paraschiv S, Oțelea D, Streinu Cercel A, Benea O, Mărdărescu M, Luminos M, Chiotan C, Iosipenco M, Hristea A, Munteanu D, Rădulescu M, Popescu C, Tudor A M, Moroti R, Neaga E, Aspecte clinice și imuno-virusologice la pacienții infectați CMV-HIV, aflați sub terapie antiretrovirală, Clujul Medical 2008;81(S):64-5 ISSN 1222-2119. CNCSIS B
- Mihailescu R, Arama V, Paraschiv S, Streinu-Cercel A, Otelea D, Munteanu D, Iosipenco M, Chiotan C, Benea OE, Mardarescu M, Radulescu M, Hristea A, Ungurianu R, Arama SS, Streinu Cercel Anca, Tanasescu R, Baicus C. Impact of highly active antiretroviral therapy on cytomegalovirus viraemia, in the absence of specific anti-cytomegalovirus therapy, Rom J Int Med, nr.4, 2008

**1 carte:** V. Arama, Infecția cu virusul citomegalic. 2010 Ed. Medicala, București. ISBN: 978-973-39-0703-9

**2 abstracte la conferințe internaționale:**

- Mihailescu R, Paraschiv S, Arama V, Streinu-Cercel A, Otelea D, Benea OE, Iosipenco M, Mardarescu M, Luminos M, Munteanu D, Radulescu M, Chiotan C, Hristea A, Ungurianu R, Impact of highly active antiretroviral therapy on cytomegalovirus viraemia, in the absence of specific anti-cytomegalovirus therapy, HIV 9, 9th international congress on HIV and Drug Therapy in HIV Infection, Glasgow, UK, 9-13 Nov 2008, abstract published in Journal of the International AIDS Society
- Arama V, Streinu Cercel A, Otelea D, Manaila M, Mihailescu R, Benea OE, Hristea A, Iosipenco M, Munteanu D, Luminos M, Tudor AM, Mardarescu M, Arama S, Neaga E, Radulescu M, Evaluation of molecular biology techniques in diagnosis of CMV infection in HIV patients on HAART, Poster 508/73p, pag 225-226. 27th Interdisciplinary Meeting on Anti-infectious Chemotherapy (RICAI), Paris, France, 6-7 Dec 2007

**3 abstracte la conferințe naționale:**

- Paraschiv S, Oțelea D, Aramă V, Streinu Cercel A, Mihăilescu R, Munteanu D, Iosipenco M, Hristea A, Rădulescu M, Evaluarea performanțelor unor tehnici de biologie moleculară în diagnosticul infecției cu citomegalovirus la pacienții seropozitivi HIV aflați sub terapie HAART, Poster la Al IV-lea Simpozion "Acad. Nicolae Cajal", București, România, 26-28 Mar, 200
- Aramă V, Optimizarea diagnosticului clinic și de laborator în infecția cu virus citomegalic, Prezentare orală de 30 de minute (Review) la Manifestarea științifică națională cu participare internațională, Zilele Științifice ale Institutului de Boli Infecțioase "Prof. Dr. Matei Bals", București, 10 oct 2008, 16.30-17.00
- Aramă V, Optimizarea diagnosticului clinic și de laborator în infecția cu virus citomegalic, Prezentare orală de 30 de minute (Review) la Manifestarea științifică națională cu participare internațională, Zilele Științifice ale Institutului de Boli Infecțioase "Prof. Dr. Matei Bals", București, 10 oct 2008

**2006-2010** Proiect FP6: EU-2006-518211. European Cohort coordination network on HIV drug resistance (EuropeHIVResistance). **Prof. Dr. Adrian Streinu Cercel Director Științific al Partenerului în Consorțiu** – Institutul Național de Boli Infecțioase "Prof. Dr. Matei Bals". Director de proiect: Charles Boucher, University Medical Center Utrecht, Netherlands.

**2006** RO/2005/95064/EX project (Leonardo da Vinci): Implementation of Fibroactitest as noninvasive tool for determining liver damage in the Institute "Prof. Dr. M. Bals" în colaborare cu Biopredictive and Groupe Hospitalier Pitie-Salpetriere în noiembrie. 2006. **Prof. Dr. Adrian Streinu Cercel - Director Științific al**

**Partenerului în Consorțiu** – Institutul Național de Boli Infecțioase "Prof. Dr. Matei Bals ". Bugetul partenerului: 7000 eur.

**2004-2006** - Program VIASAN, S3 IP project category. Contract 403/2004. Informatic laboratory for assessing the efficiency and quality of health and global environmental performance in the national healthcare – LlnfEvCPGMSNS. (Laborator informatic pentru evaluarea eficienței și calității utilităților medicale și performanței globale de mediu în sistemul medical național). Beneficiar: ICPE. Director de Proiect: Dr. Sergiu Costoiu. Buget: 910000 lei. Partener: Institutul de Boli Infecțioase "Prof. Dr. Matei Bals". **Director al Partenerului în Consorțiu: Dr. Adrian Streinu-Cercel.** Buget partener: 250000 lei.

Rezultate proiect: Studii privind realizarea unui sistem de management al calității în strânsă legătură cu sistemul de management al medicului bazat pe suport informatic; dezvoltarea unității medicale a introducerii sistemelor obiective de evaluare a calității; pagina web; 1 platformă software, 1 articol PubMed:

- Streinu-Cercel A, Costoiu S, Mârza M, Aramă V, Streinu-Cercel A, Mârza M. Mathematical functions for modeling the variation of specific medical criteria in some infectious diseases. J Med Life. 2008 Jan-Mar;1(1):34-9.PMID: 20108477

**2004-2006** - Program VIASAN, S3 IP project category. Contract 402/2004, 249/2005. Risk assessment of transmission of HIV / AIDS from mother to child in Romania - based on information technologies - EvRHIVFGCo. (Evaluarea riscului de transmitere a infecției HIV/SIDA de la femeia gravidă la copil în România pe baza tehnologiilor informaționale). Beneficiar: Institutul de Boli Infecțioase "Prof. Dr. Matei Balș". **Director de Proiect: Adrian Streinu-Cercel.** Buget: 770000 lei.

Rezultate proiect: Studiul privind sistemul informatic EvRHIVFGCo; proiectarea diagramelor operaționale și a algoritmului de cuantificare a riscului evaluării; modelarea virtuală și formalizarea matematică a modelului pentru sistemul informatic; pagina web.

**2003-2005** VIASAN S3 PED project category. Nr.280/2003 Using fuzzy logic-based engineering business information in the classification of biomedical research aimed at medium and long term implications of viral resistance in HIV/AIDS (Utilizarea ingineriei informației bazată pe logica fuzzy în clasificarea biomedicală orientată spre studiul implicațiilor pe termen lung a rezistenței virale în infecțiile HIV/SIDA). Beneficiar: Institutul de Boli Infecțioase "Prof. Dr. Matei Balș". **Director de Proiect: Adrian Streinu-Cercel.** Buget: 1417000 lei.

Rezultate proiect: Analiza oportunității utilizării fuzzy în clasificarea biomedicală; sistemul informatic pentru clasificări biomedicale; realizarea unui model destinat gestiunii informației medicale în domeniul infecțiilor HIV/SIDA.

**2002-2005** VIASAN, S3, CP-R project category. Contract 191/S3/2002 Developing tools for diagnosis and monitoring of infectious diseases (Realizarea de instrumente informatice pentru diagnosticarea și monitorizarea unor boli infecțioase). Beneficiar: Institutul de Boli Infecțioase "Prof. Dr. Matei Balș". **Director de Proiect: Adrian Streinu-Cercel.** Buget: 3081000 lei.

Rezultate proiect: Soluții privind modelarea acțiunii antibioticelor și medicamentelor antivirale utilizând logica fuzzy și teoria posibilităților; sistem de management al datelor pentru evenimente medicale; sistem de achiziție date pentru evenimente medicale.

#### **Proiecte de dezvoltare resurse umane castigate prin competiție:**

**2010-2013** Proiect POSDRU/86/1.2/S/64124 "Creating and developing skills and interest for theoretical and applied scientific research in master studies in the field of medical sciences" Priority Axis 1. "Education and training in support for growth and development of a knowledge based society" Key Area of Intervention: 1.2. "Quality in higher education" Beneficiar: Institutul Național de Boli Infecțioase "Prof. Dr. Matei Balș", București, România. **Manager de Proiect: Prof.Dr. Adrian Streinu-Cercel**

Rezultate proiect: O platformă de e-learning și o bază națională de date de cercetare (<http://bnc.cercetaremedicala.ro/>), un jurnal indexat în PubMed Central, Scopus, și alte baze de date internaționale, actualmente la cel de-al 7-lea volum ([www.germs.ro](http://www.germs.ro)).

**2008-2011** „O dimensiune europeană a studiilor doctorale (ODEUS)", POSDRU/6/1.5/S/17, „Supporting research through training specialists in the post-PhD study program". Priority Axis 1. "Education and training in support for growth and development of a knowledge based society" Key Area of Intervention: 1.5 Doctoral and post-doctoral programs in the support of research. Beneficiar: Universitatea de Medicină și Farmacie Carol Davila din București. **Manager de proiect: Prof.Dr. Adrian Streinu-Cercel**

Project POSDRU/89/1.5/S/64109 „Supporting research through training specialists in the post-PhD study program”. Priority Axis 1. “Education and training in support for growth and development of a knowledge based society” Key Area of Intervention: 1.5 Doctoral and post-doctoral programs in the support of research. Beneficiary: Universitatea de Medicină și Farmacie Carol Davila din București. **Manager de proiect: Prof.Dr. Adrian Streinu-Cercel**

#### **Granturi de cercetare naționale și internaționale – membru în echipa de cercetare:**

**octombrie 2017 – în prezent.** Membru în echipa de cercetare grant “GIHSN prospective epidemiological active surveillance study in Romania”. Global Influenza Hospital Surveillance Network (GIHSN) 2017-2018. Finanțare: Foundation for influenza epidemiology, Fondation de France. Beneficiar: Institutul Național de Boli Infecțioase “Prof. Dr. Matei Balș”. Director de proiect: Dr. Anca Drăgănescu. Buget: 33 000 euro.

**octombrie 2016 – mai 2017.** Membru în echipa de cercetare grant “GIHSN prospective epidemiological active surveillance study in Romania”. Global Influenza Hospital Surveillance Network (GIHSN) 2016-2017. Finanțare: Foundation for influenza epidemiology, Fondation de France. Beneficiar: Institutul Național de Boli Infecțioase “Prof. Dr. Matei Balș”. Director de proiect: Dr. Anca Drăgănescu. Buget: 20 000 euro.

Rezultate:

- Lucrări la congrese:
  - Drăgănescu A, Pițigoi D, Florea D, Vlaicu O, Săndulescu O, Baltagi I, Stancu G, Iliescu AAM, Radu A, Flintasu F, Papasteri LD, Condria E, Dărămuș IA, Streinu-Cercel A, Oțelea D, Aramă V, Luminos ML, Streinu-Cercel A. Circulation of influenza strains in hospitalized cases in the National Institute for Infectious Diseases “Prof. Dr. Matei Balș” – 2016-2017 influenza season. Prezentare orală. The 13th Edition of the Scientific Days of the National Institute of Infectious Diseases “Prof.Dr. Matei Balș”, Bucharest, Romania, 8-10 noiembrie 2017. Volum de rezumate ISSN 2457-8525, pag 20.
- Premii:
  - Premiul doi pentru prezentare orală la congres național

**2008-2011** Multicenter monitoring of antibiotic germs resistance. Implications on optimizing current antibiotic therapy recommendations. (Monitorizarea multicentrică a rezistenței germenilor la antibiotice. Implicații asupra optimizării recomandărilor de terapie antibiotică actuale). Grant finanțat de ANCS Nr. P 41-048 / 2007 / Acronym MAR-T. Beneficiar: Institutul Național de Boli Infecțioase “Prof. Dr. Matei Balș”, București, România. Director de proiect: Gabriel Adrian Popescu. Buget. 146263 RON

**2008-2011** P4 Partnerships in priority areas. PC 1454. Correlating diagnosis methods for evaluating the involvement of hepatitis viruses in chronic lymphoproliferations and identifying molecular mechanisms involved in oncogenesis. (Corelarea metodelor de diagnostic privind evaluarea implicării virusurilor hepatitice în limfoproliferările cronice. Prevalența infecției și identificarea unor mecanisme moleculare implicate în oncogeneză). Grant finanțat de ANCS Nr. P 41-012 / 2007 /. Beneficiar: Institutul Național de Boli Infecțioase “Prof. Dr. Matei Balș”, București, România. Director de proiect: Victoria Aramă. Buget: 339891 RON.

**2003-2005** VIASAN 3566/18.06.2003 (292). Advanced processing of information using computer engineering to assess the impact / effects of strategies for crisis caused major epidemics. (Procesarea avansată a informațiilor utilizând ingineria informatică pentru evaluarea impactului efectelor în cazul strategiilor situațiilor de criză provocate de epidemiile majore). Director de proiect: Dr. Irina Codiță. Beneficiar: ICDMI Cantacuzino. Partener proiect: Universitatea de Medicină și Farmacie Carol Davila din București. Buget: 1617000 lei. Buget partener: 107650 lei.

Rezultate proiect: Simulare a proceselor pe baza soluției informatice propuse; realizarea unei aplicații web corespunzătoare cerințelor identificate ce constituie baza modelului informatic.



## Studii clinice – investigator principal:

2017

- februarie 2017 – în prezent. Investigator principal. Studiu de fază 1. Janssen Research and Development. 56136379HPB1001. A Phase 1, double-blind, randomized, placebo-controlled, first-in-human study of orally administered JNJ-56136379 to evaluate safety, tolerability and pharmacokinetics after single ascending doses and one multiple dose regimen in healthy subjects (Part I), and after multiple dose regimens in subjects with chronic hepatitis B (Part II).

- ianuarie 2017 – septembrie 2017. Investigator principal. Studiu de fază 2. Wockhardt Bio AG W-4873-201. A Phase II, Randomized, Double-Blind, Multicenter, Comparative Study to Determine the Safety, Tolerability, Pharmacokinetics and Efficacy of Oral Nafithromycin Versus Oral Moxifloxacin in the Treatment of Community-Acquired Bacterial Pneumonia (CABP) in Adults.

- ianuarie 2017 – în prezent. Investigator. Studiu de fază 3. Nabriva Therapeutics AG NAB-BC-3781-3102. A Phase 3, Randomized, Double-Blind, Double-Dummy Study to Compare the Efficacy and Safety of Oral Lefamulin (BC-3781) Versus Oral Moxifloxacin in Adults with Community-Acquired Bacterial Pneumonia

2016

- mai 2016 – în prezent. Investigator. Studiu de fază 3. Nabriva Therapeutics AG NAB-BC-3781-3101. A Phase 3, Randomized, Double-Blind, Double-Dummy Study to Compare the Efficacy and Safety of Lefamulin (BC-3781) Versus Moxifloxacin (With or Without Adjunctive Linezolid) in Adults With Community-Acquired Bacterial Pneumonia.

- aprilie 2016 – în prezent. Investigator principal. Studiu de fază 1b/2a. Arbutus Biopharma ARB-001467-002. A Phase 1b/2a, Single-Blind, Randomized, Placebo-Controlled Study Evaluating the Safety, Anti-Viral Activity, and Pharmacokinetics of ARB-001467 In Non-Cirrhotic, HBeAg-Negative and Positive Subjects with Chronic HBV Infection Receiving Nucleos(t)ide Analogue Therapy.

- februarie 2016 – octombrie 2017. Investigator principal. Studiu farmacoepidemiologic. Gilead Sciences GS-EU-174-1403. Pharmacoepidemiology study to define the long-term safety profile of tenofovir disoproxil fumarate (Tenofovir DF, Viread®) and describe the management of Tenofovir DF-associated renal and bone toxicity in Chronic Hepatitis B (CHB)-infected adolescents aged 12 to <18 years in Europe

- februarie 2016 – aprilie 2017. Investigator principal. Studiul de fază 3. AbbVie M13-590. A randomized, open-label, multicenter study to evaluate the efficacy and safety of ABT-493/ABT-530 in adults with chronic hepatitis C virus genotype 1 infection (ENDURANCE-1).

- februarie 2016 – în prezent. Investigator principal. Studiu observațional. Merck, Sharp and Dohme Corp. MK-5172-017. A long-term follow-up study to evaluate the durability of virologic response and/or viral resistance patterns of subjects with chronic hepatitis C who have been previously treated with MK-5172 in a prior clinical trial.

- februarie 2016 – mai 2016. Investigator principal. Studiu observațional. ImmuneCarta Services. Leukocyte collection by leukapheresis for comprehensive HBV immune-response characterization and establishing references for clinical trials. Assay in a cohort of up to 40 HBV+ subjects.

2015

- October 2015 - November 2015. Principal investigator. Phase I study. Alios Bipharma Inc. AL-335-601. A randomized, double-blind, placebo-controlled, first-in-human, 3-part study of orally administered AL-335 to evaluate the safety, tolerability and pharmacokinetics of single ascending dosing and food-effect in healthy volunteers, and multiple ascending dosing in subjects with chronic hepatitis C genotype 1 infection.

- October 2015 – to date. Principal investigator. Bristol-Myers Squibb. AI438-047. A multi-arm, Phase 3, randomized, placebo controlled, double blind clinical trial to investigate the efficacy and safety of BMS-663068 in heavily treatment experienced subjects infected with multi-drug resistant HIV-1

- June 2015 – July 2016. Principal investigator. Astellas Pharma Europe EXTEND 2819-MA-1002. A phase IIIb/IV randomized, controlled, open-label, parallel group study to compare the efficacy of vancomycin therapy to extended duration fidaxomicin therapy in the sustained clinical cure of Clostridium difficile infection in an older population.

- May 2015 – to date. Principal investigator. AbbVie M14-423. An Open-Label, Multicenter Study to Evaluate Long-Term Outcomes With ABT-450/Ritonavir/ABT-267 (ABT-450/r/ABT-267) and ABT-333 With or Without Ribavirin (RBV) in Adults With Genotype 1 Chronic Hepatitis C Virus (HCV) Infection (TOPAZ-I)

- March 2015 – to date. Principal investigator. Gilead Sciences GS-US-330-1401. Safety and efficacy of GS-4774 in combination with tenofovir disoproxil fumarate (TDF) for the treatment of subjects with chronic hepatitis B and who are currently not on treatment.

- March 2015 – to date. Principal investigator. Merck Sharp & Dohme Corp. MK-5172-077. A Phase III, Open-Label Clinical Trial to Study the Efficacy and Safety of the Combination Regimen of MK-5172/MK-8742 versus Sofosbuvir/Pegylated Interferon/Ribavirin (PR) in Treatment-Naïve and PR Prior Treatment Failure Subjects with Chronic HCV GT1, 4 or 6 Infection.

2014

- September 2014 – to date. Principal investigator. Merck Sharp & Dohme Corp. MK-5172-062. An Efficacy and Safety Study of MK-5172 + MK-8742 in the Treatment of Chronic Hepatitis C Virus Genotype 1, 4, 5 or 6 Infection in Treatment-Naïve Participants Who Are on Opiate Substitution Therapy (MK-5172-062) (C-COSTAR)
- July 2014 – to date. Principal investigator: Gilead Sciences GS-US-320-0108. A Phase 3, Randomized, Double-Blind Study to Evaluate the Safety and Efficacy of Tenofovir Alafenamide (TAF) 25 mg QD versus Tenofovir Disoproxil Fumarate (TDF) 300 mg QD for the Treatment of HBeAg-Negative, Chronic Hepatitis B.
- January 2014 – to date. Principal investigator: Gilead Sciences GS-US-320-0110. A Phase 3, Randomized, Double-Blind Study to Evaluate the Safety and Efficacy of Tenofovir Alafenamide (TAF) 25 mg QD versus Tenofovir Disoproxil Fumarate (TDF) 300 mg QD for the Treatment of HBeAg-Positive, Chronic Hepatitis B.

2013

- November 2013 – September 2015. Principal investigator: Activaero Acti-INSP-001. A randomized, double-blind, parallel group, placebo controlled Phase II study to evaluate the safety and efficacy of two inhaled LASAG regimens and Placebo, applied three times daily in adult hospitalized patients with acute serious influenza.
- July 2013 – September 2015. Principal investigator: MALACHITE-II AbbVie M13-862. A Randomized, Open-Label Study to Evaluate the Efficacy and Safety of ABT-450/Ritonavir/ABT-267 and ABT-333 Co-administered With Ribavirin Compared to Telaprevir Co-administered With Pegylated Interferon  $\alpha$ -2a and Ribavirin in Treatment-Experienced Adults With Chronic Hepatitis C Genotype 1 Virus Infection
- July 2013 – September 2015. Principal investigator: MALACHITE I AbbVie M13-774. A Randomized, Open-Label Study to Evaluate the Efficacy and Safety of ABT-450/Ritonavir/ABT-267 and ABT-333 Co-administered With and Without Ribavirin Compared to Telaprevir Co-administered With Pegylated Interferon  $\alpha$ -2a and Ribavirin in Treatment-Naïve Adults With Chronic Hepatitis C Genotype 1 Virus Infection
- April 2013 – October 2014. Principal investigator: PEARL-III AbbVie M13-961. A Randomized, Double-Blind, Controlled Study to Evaluate the Efficacy and Safety of the Combination of ABT-450/Ritonavir/ABT-267 (ABT-450/r/ABT-267) and ABT-333 With and Without Ribavirin (RBV) in Treatment-Naïve Adults with Genotype 1b Chronic Hepatitis C Virus (HCV) Infection
- February 2013 – February 2015. Principal investigator: HCverso 1 Boehringer-Ingelheim 1241.20. A Phase III, Randomised, Partially Double-Blind and Placebo-Controlled Study of BI 207127 in Combination with Faldaprevir and Ribavirin in Treatment-Naïve Patients with Chronic Genotype 1 HCV Infection

2012

- Principal investigator An Open-Label, Randomized, Multicenter, Phase III Study of Ceftazidime Avibactam (CAZ-AVI, formerly CAZ104) and Best Available Therapy for the Treatment of Infections Due to Ceftazidime Resistant Gram Negative Pathogens (D4280C00006)
- Principal investigator M13-393: A Randomized, Open-Label Study to Evaluate the Safety and Efficacy of Coadministration of ABT-450 with Ritonavir (ABT-450/r) and ABT-267 in Adults with Chronic Hepatitis C Virus Infection (PEARL-I)
- Principal investigator, Protocol Number: ALS-2200-101, A Randomized, Double-blind, Placebo-controlled, First-in-human, 3-Part Study of Orally Administered ALS-002200 to Evaluate the Safety, Tolerability, and Pharmacokinetics of Single Ascending Dosing and Food-effect in Healthy Volunteers, and Multiple Ascending Dosing in Subjects with Chronic Hepatitis C Genotype 1 Infection 2012

2011

- Principal investigator A Multi-Center, Randomized, Double-Blind, Multiple Ascending Dose, Placebo-Controlled, Parallel Group 2-Part Study to Assess the Safety, Tolerability, Pharmacokinetics and Pharmacodynamic of the HCV Nucleoside Inhibitor RO5428029 in Healthy Subjects (Part A), and in Chronic Hepatitis C Genotype 1 Infected Patients (Part B) 2011
- Principal investigator "A multicentre, randomized, double-blind, placebocontrolled, parallel-group phase II study on the efficacy and safety of DEB025 combined with peg-IFN alfa-2a and ribavirin in chronic hepatitis C genotype 1 patients who are previous peg-IFN alfa-2 plus ribavirin treatment-nonresponders" 2011
- Principal investigator GS-US-174-0149, „Un studiu de superioritate de fază 4, randomizat, cu etichetă deschisă, controlat activ, de evaluare a eficacității și siguranței Tenofovir Disoproxil Fumarate (TDF) în combinație cu Peginterferon  $\alpha$ -2a (Pegasys®) față de monoterapia standard cu Tenofovir Disoproxil Fumarate sau monoterapia cu Peginterferon  $\alpha$ -2a timp de 48 de săptămâni la subiecți necirolici cu hepatită B cronică HBeAg-Pozitivă sau HBeAg-Negativă (CHB)", 2011
- Principal investigator al Modificării succesive ale testelor funcției hepatice peste 48 săptămâni, în HIV-1/HBV sau HIV-1/HCV pacienții co-infecțați și / sau HIV-1 pacienți infecțați cu funcție hepatică anormală de pornire cu FPV / r., Numar Protocol: COL 113411, 2011
- Principal investigator for the Romanian sites for 2011 SENTRY Antimicrobial Surveillance Program, 2011

- Principal investigator for the study Safety, antiviral effect and pharmacokinetics of BI 207127 in combination with BI 201335 and with ribavirin for 4 weeks (Part 1) and with or without ribavirin for 16, 28 or 40 weeks (Part 2) in patients with chronic HCV genotype 1 infection (randomized, open label, Phase Ib/II) 2011
- Principal investigator Antiviral effect, safety and pharmacokinetics of BI 201335 NA in hepatitis C virus genotype 1 infected treatment-naïve and treatment-experienced patients for 24 weeks as combination therapy with pegylated interferon- $\alpha$  2a and ribavirin (double-blinded, randomised, placebo-controlled, Phase II). 2011
- Principal investigator Studiul de faza III, randomizat, dublu-orb, placebo-controlat privind administrarea produsului BI 201335 120 mg o data pe zi timp de 12 sau 24 de saptamani sau BI 201335 240 mg o data pe zi timp de 12 sapatamani in combinatie cu interferon pegilat  $\alpha$  si ribavirin la pacientii naivi la tratament cu infectie cronica cu virus hepatitic C genotip 1- 2011
- Principal investigator Protocolul AI463203: A Study of the Safety and Efficacy of Entecavir plus Tenofovir in Adults with Chronic Hepatitis B Virus Infection with Previous Nucleoside/Nucleotide Treatment Failure, Single arm, open-label, multi-center study.2011

#### 2010

- Principal investigator SILEN-C2: Early antiviral activity and safety of BI 201335 combined with peginterferonalfa-2a and ribavirin (PegIFN/RBV) in chronic HCV genotype 1 patients with non-response to PegIFN/RBV, 2010
- Principal investigator for the Romanian sites for 2010 SENTRY Antimicrobial Surveillance Program, 2010
- Principal investigator al proiectului GLORIA (GLUCAN DETECTION FOR RAPID DIAGNOSIS OF INVASIVE FUNGAL INFECTIONS), implementarea Fungitell in diagnosticul uzual al infectiilor fungice sistemice, 2010
- Principal investigator -Protocol 6115A1-3002-WW-vaccin anti pneumococic, in cadrul pacientilor infectati HIV- 2010,
- Principal investigator for the study A Phase III Randomized, Double-blind Study of the Safety and Efficacy of GSK1349572 50 mg Once Daily Versus Raltegravir 400 mg Twice Daily, Both Administered with an Investigator-selected Background Regimen Over 48 Weeks in HIV-1 Infected, Integrase Inhibitor-Naïve, Antiretroviral Therapy-Experienced Adults, 2010
- Principal investigator for the study A Phase 2b study to select a once daily oral dose of GSK2248761 in HIV-1 infected antiretroviral therapy experienced adults with non-nucleoside reverse transcriptase inhibitor (NNRTI) resistance, 2010
- Principal investigator for the study Efficacy and safety of eraxis/ecalta (anidulafungin) compared to candidas (caspofungin) in neutropenic patients with invasive candida infection, 2010
- Principal investigator in studiul pentru stabilirea dozei zilnice optima de GSK2248761 si de evaluare primara a activitatii antivirale si durabilitatii GSK2248761 in combinatie cu DRV/r si RAL. Etravirine (ETV) in combinatie cu DRV/r si RAL va fi bratul control. Acest studiu se adreseaza subiectilor infectati cu HIV-1 ,deja tratati antiretroviral si cu rezistenta la NNRTI documentata, 2010.

#### 2009

- Principal investigator for the study Antiviral effect, safety and pharmacokinetics of once daily BI 201335 NA in hepatitis C virus genotype 1 infected treatment-naïve patients for 24 weeks as combination therapy with pegylated interferon- $\alpha$  2a and ribavirin (double-blinded, randomised, placebo-controlled, Phase II)Protocol 1220.40- 2009.
- Principal investigator for the study Phase IIb, multi-centre, randomised, double-blind, active-controlled trial comparing the neuropsychiatric adverse event profile of etravirine 400 mg q.d. versus efavirenz 600 mg q.d. in combination with 2 nucleoside/nucleotide reverse transcriptase inhibitors in antiretroviral therapy-naïve HIV-1 infected subjects.(SENSE Study) -2009
- Principal investigator for the study GUARD-C - Global Observational Cohort Study on the Prediction of Unwanted Adverse Effects in Individuals Infected with Chronic Hepatitis C Receiving Peginterferon alfa 2a plus Ribavirin -2009
- Principal investigator for the study S-Collate (MV 22009) Multicentric, prospective, observational, non-interventional study for the evaluation of treatment response in patients with chronic B hepatitis-2009
- Principal investigator for the study Augmenting response to entecavir using a temporary peginterferon alpha-2a add-on strategy for the treatment of HBeAg-positive chronic hepatitis B (ARES study), 2009
- Principal investigator Studiu postautorizare observational, non-interventional, prospectiv, de evaluare a eficacității și siguranței Prezista® în combinație cu doză redusă de ritonavir și alte medicamente antiretrovirale la pacienți infectați cu HIV-1 subtipul F, experimentați SPERANTE)

#### 2008

- Principal investigator for the study Antiviral effect, safety and pharmacokinetics of once daily BI 201335 NA in hepatitis C virus genotype 1 infected treatment-naïve patients for 24 weeks as combination therapy with pegylated interferon- $\alpha$  2a and ribavirin (double-blinded, randomized, placebo-controlled, Phase II)Protocol

1220.40-2009.for the study BI 1220.5 “Antiviral effect, safety and pharmacokinetics of once daily BI 201335 NA in hepatitis C virus genotype 1 infected treatment-naïve patients for 12 or 24 weeks as combination therapy with pegylated interferon- $\alpha$  2a and ribavirin (double-blinded , randomized, placebo-controlled, Phase II). January 2008

- Principal investigator for the study MK 0530 a randomized double blind, multicentric study evaluating the efficacy and safety tolerability MK 0530 regimen plus OBT regimen in HIV infected patients multidrug experienced. Phase III B. August 2008

- Principal investigator for the study A 4001050 a randomized double blind, multicentric study evaluating the efficacy and safety tolerability of Maraviroc (CCR5 receptor binding) plus OBT regimen in HIV infected patients multidrug experienced. Phase III B. May 2008-2010

2007

- Principal investigator for the study BCX812-312 phase III, multicentric, randomized, double blind, placebo-controlled trial for efficacy and safety of administration of peramivir in subjects with acute flu without complications, September 2007

- Principal investigator for the study Nr.1100.1470 Boehringer Ingelheim Prospective randomized comparison of Nevirapine and Atazanavir/ritonavir both combined with Tenofovir DF/Emtricitabine in treatment-naïve HIV-1 infected patients: ARTEN Study (Phase III b), January 2007

- Principal investigator for the study ICLA-20-PNE1 Randomized, double-blind, multicenter study to evaluate efficacy and safety of intravenous iclaprim versus vancomycin in the treatment of hospital-acquired, ventilator-associated, or health-care-associated pneumonia suspected or confirmed to be due to Gram-positive pathogens. October 2007

- Principal investigator for the AI463-080 Randomized, Observational Study of Entecavir to Assess Long-term Outcomes Associated With Nucleoside/Nucleotide Monotherapy for Patients With Chronic HBV Infection: The REALM Study. December 2007

2006

- Principal investigator for the study MSD-801-00 A multicenter, randomized, double blind, comparative study to evaluate the safety, tolerability, and efficacy of different Caspofungin doses in the treatment of invasive candidiasis, March 2006

- Principal investigator for the international multicentric phase IV, double blind study, evaluating the clinical utility of prospective genetic screening (HLA –B 5701) for the susceptibility to Abacavir Hypersensitivity CNA 1060 30, August 2006

- Principal investigator for the international multicentric phase IV, double blind study, HPR 2001,- for the evaluation of safety, PK, and antiviral activity of GW640385/Ritonavir therapy, for HIV-1 infected patients .GSK, July 2005

- Principal investigator for the international multicentric phase II study, “FBX- GSK” (antifibrosant therapy for chronic hepatitis VHC) - may 2006

- Principal investigator for the national study “LIPO” (lipodystrophy in HIV infected patients receiving HAART regimens)- April 2006

- Principal investigator for the international multicentric study evaluating the therapeutic vaccine therapy efficacy in chronic hepatitis C infected patients non responders to pegylated interferon therapy, June 2006

Prof. Univ.Dr. Adrian Streinu-Cercel