

INFORMAȚII PERSONALE **Sorin Hostiuc**

EXPERIENȚA PROFESIONALĂ

- 2003–2008 **Administrator de rețea**
Rețeaua Studenților în Medicină/Asociația Studenților în Medicină, București (România)
- 2006–2007 **Trezorier**
Societatea Studenților în Medicină București, București (România)
- 2007–2011 **Medic rezident medicină legală**
Institutul Național de Medicină Legală/Spitalul Clinic de Urgență Sf.Ioan, București (România)
- 2007–2011 **Asistent universitar pe durată determinată**
Universitatea de Medicină și Farmacie Carol Davila, București (România)
- 2011–2014 **Asistent Universitar**
Universitatea de Medicină și Farmacie Carol Davila București, Facultatea de Medicină, Disciplina de Medicină Legală și Bioetică, București (România)
- 2012–2017 **Medic specialist medicină legală**
Institutul Național de Medicină Legală, București (România)
- 2014–2018 **Șef Lucrări**
Universitatea de Medicină și Farmacie Carol Davila București, Facultatea de Medicină, Disciplina de Medicină Legală și Bioetică, București (România)
- 2017–Prezent **Medic primar medicină legală**
Institutul Național de Medicină Legală, București (România)
- 14/02/2018–Prezent **Conferențiar Universitar**
Universitatea de Medicină și Farmacie Carol Davila București, Facultatea de Medicină Dentară, Departamentul de Medicină Legală și Bioetică, București (România)
- 2019 **Membru în Comisia Mixtă Ministerul Sănătății - Ministerul Justiției**
Ministerul Sănătății

EDUCAȚIE ȘI FORMARE

- 1996–2000 **Diplomă de Bacalaureat (Seria S0029344, eliberat cu Nr 214 din 14/08/2000)**

Liceul Teoretic Petru Rareș, Suceava (România)

2000–2006 **Diploma de Licență (Seria Y00008218, eliberat cu Nr 386 din 20/09/2007)**
UMF Carol Davila, București (România)

2007–2012 **Diplomă de Medic Specialist (OMS 1760 din 3.01.2012, Nr. 11553)**
Ministerul Sănătății, București (România)

Specializare în
medicină legală

2008–2012 **Diplomă de Doctorat (OMECTS 5743 din 12/09/2012, eliberat cu Nr 41 din 18.10.2012)**
UMF Carol Davila, București (România)

2014–2016 **Certificare în etica cercetării**
Icahn School of Medicine, Mount Sinai University, New York (Statele Unite ale Americii)

2012–2017 **Diplomă de Medic Primar Medicină Legală, OMS 985/2016**
Ministerul Sănătății, București (România)

COMPETENȚE PERSONALE

Limba(i) maternă(e) română

Limbile străine

	ÎNȚELEGERE		VORBIRE		SCRIERE
	Ascultare	Citire	Participare la conversație	Discurs oral	
engleză	C1	C2	C1	C1	C2
franceză	B1	B2	B1	B1	B1
italiană	A2	A2	A1	A1	A1
spaniolă	A2	A2	A1	A1	A1

Niveluri: A1 și A2: Utilizator elementar - B1 și B2: Utilizator independent - C1 și C2: Utilizator experimentat
Cadrul european comun de referință pentru limbi străine

Competențe de comunicare

- O bună capacitate de comunicare și interrelaționare cu persoane din medii variate
- Capacitate deosebită de adaptare la noi condiții de lucru obținută prin activități profesionale diferite

Competențe organizaționale/manageriale

- Management de proiect - experiență obținută atât în cursul activității ca trezorer în cadrul unui ONG cât și prin participarea în mai multe echipe de cercetare științifică.
- Spirit organizatoric obținut prin coordonarea unor echipe de cercetare din centre diferite în cadrul unor proiecte de cercetare științifică.

Competențele digitale

AUTOEVALUARE				
Procesarea informației	Comunicare	Creare de conținut	Securitate	Rezolvarea de probleme
Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat	Utilizator experimentat

Competențele digitale - Grilă de auto-evaluare

- Cunoștințe avansate sisteme de operare (MS-Dos, Windows 3.1 - 10, Mac OS, Linux - RedHat, Mandrake/Mandriva, SuSe, Ubuntu, Knoppix).
- Editare și tehnoredactare documente (MS Word, OpenOffice, Pages, Google Docs, Scrivener, Adobe InDesign, Latex/Lyx)
- Calcul tabelar (MS Excel, Numbers)
- Baze de date (MS Access, MySQL)
- Realizare prezentări științifice (Photoshop, Powepoint, Corel Draw)
- Webdesign (Adobe Flash, Dreamweaver, php, html)
- DTP (Adobe InDesign)
- Creare și administrare pagini web statice și dinamice cu ajutorul unor CMS-uri (Joomla, Xoops, Mambo, Pkp, Moodle, Wordpress, etc)
- Statistică medicală (SPSS, Review Manager, Excel, Comprehensive Meta-Analysis, STATA, MetaXL)
- Editare audio și video (Adobe Premiere, Soundbooth, etc)

Alte competențe

Permis de conducere B

INFORMAȚII SUPLIMENTARE

-
- Certificări **Toxicologie Medico-Legală [Forensic Toxicology]**, Curs Postuniversitar. Sibiu, 29/05/2007, Seria TML 72 din 29/05/2009
 - Certificări **Medical Ethics for Physicians**. Council for Continuing Medical Education, Florida, 2013
 - Certificări **Protecting Human Research Participants**, Certification Nr.1223468, National Institute of Health (NIH) office of Extramural Research. 2013
 - Certificări **Doctors working in prison: human rights and ethical dilemma**. Postgraduate and Continuing Medical Education. Norwegian Medical Association and World Medical Association. 2013
 - Certificări **General Course on Intellectual Property (DL-101)**, World Intellectual Property Organization
 - Certificări **Fundamentals of Medical Ethics**. Postgraduate and Continuing Medical Education. Norwegian Medical Association and World Medical Association. Oslo, 2012
 - Certificări **Non-discrimination of vulnerable groups in healthcare systems, with an emphasis on the Roma minority [Non-discriminarea grupurilor vulnerabile în sistemul de sănătate, cu focalizare pe minoritatea Roma]**. Asociația pentru Dezvoltare și Incluziune Socială, finanțare prin Open Society Foundation, 27-30/06/2013
 - Certificări **Certificate of Accomplishment. Stanford OpenEdX course on Statistics in Medicine, code bef2b4c7e0184cdf80ea8245779de2cc**, 2013
 - Certificări **Trainer certificate. Promoting the highest ethical standards in the protection of biomedical research participants. Modulele 1, 2, 3.1. Program susținut de European and Developing Countries Clinical Trials**. Partnership (EDCTP) (www.edctp.org) - Swiss National Science Foundation (www.snf.ch) - Canadian Institutes of Health Research (<http://www.cihr-irsc.gc.ca/e/2891.html>) - Swiss Academy of Medical Science (SAMS/ASSM/SAMW) (www.samw.ch) - Commission for Research Partnerships with Developing Countries (www.kfpe.ch), 2013

Proiecte

Proiecte de cercetare**Internaționale****Director/Responsabil de proiect**

- 16 PA07-C1. EU Strategy for the Danube Region Grant, Project number - BioEthics Standards in the Translational research: an integrated approach on the bioethics education in biomedical sciences and its role in development of the Knowledge Society in Danube Region countries. *Responsabil de proiect*
- E! 9831 HAI-OPS.Hospital Acquired Infection and Outbreak Prevention System, Eureka Eurostars. *Responsabil de proiect*

Membru în echipa de cercetare

- Horizon 2020 - H2020-PHC-2014-single-stage, 643636 - Sound of Vision. Natural sense of vision through acoustics and haptics. *Ethics consultant* (2015).
- Fogarty Program - Establishing a Master Program in Research Ethics and Methodology in Cluj-Napoca, Romania. *Member in the Advisory Board* (2018-2020)

Naționale**Director/responsabil de proiect**

- TC 33887/11.11.2014. Tineri Cercetători, UMF. Particularities of nodal tissue apoptosis in the nodal system in diabetes patients [Particularități ale apoptozei țesutului excitoconductor în diabet]. *Director de proiect*
- PN2-PCCA-215/2012. Consent in psychiatry in Romania. Historiography, research ethics, and social consequences. *Responsabil de proiect*

Member in the research team

- PN2-IDEI-2642/2008. Malignant arrhythmia conditions in sudden cardiac death: assessing conceptual models from morphological patterns
- PN2-CNMP-42153/2008. Optimizing drugs of abuse screening methods at drivers: new directions and strategies for preventing and fighting against drugs consumption [Optimizarea metodelor de screening populațional privind consumul de droguri stupefiante la conducătorii auto. Noi direcții de prevenție și combatere]
- PN2-CNMP-12137/2008. Fast laser system for surgery in dental medicine [Sistem laser ultrarapid pentru acte chirurgicale în medicina dentară].
- PN2-RU-TE-44/2013. Medical standards and ideology in Romanian communist psychiatry.
- Tables regarding the classification and evaluation of non-material prejudice secondary to bodily harm and death due to road traffic accidents [Tabele privind clasificarea și evaluarea prejudiciilor nepatrimoniale ca urmare a vatamarilor corporale și a decesului rezultate în urma producerii accidentelor de vehicule]. Grant privat UNSAR pentru SRML.

Alte

- POSDRU/159/1.5/S/137390. Cercetarea doctorală și postdoctorală prioritatea învățământului superior românesc (Doc-Postdoc). Morphological characterization of cerebral edema associated with diffuse axonal injuries [Caracterizarea morfologică a edemului cerebral asociat leziunilor axonale difuze]. Director de proiect

Proiecte educaționale

- POSDRU 107/1.5/S/82839, Cariera de excelență în cercetare și societatea cunoașterii prin finanțarea studiilor universitare de doctorat (Excel-Fin). Expert pe termen scurt

Conferințe

Lucrări prezentate la conferințe medicale naționale**2007**

1. Hostiuc S, Talpes V, Cristea D. Virtopsy - trully the future of legal medicine? [Virtopsia – cu adevarat viitorul medicinei legale?] Congresul de Medicină Legală. Sibiu, 29-31.05.2007
2. Talpes V, Hostiuc S, Soare S. Stem cells: a scientific paradigm, a therapy method for the future or a sin? [Celulele stem: o provocare științifică, o terapie a viitorului sau un păcat în fața divinității?]. Congresul Național de Bioetică. Sibiu, 31.05-2.06.2007.

2008

3. Curca GC, Buda O, Capatina C, Marinescu M, Hostiuc S, et al. Complex sociological, psychological, judicial and medical-legal research through questionnaires regarding the victims of

domestic violence [Cercetare complexă sociologică, psihologică, juridică și medico-legală prin chestionare aprofundate asupra victimelor violenței domestice]. Congresul de Medicină Legală. Sovata, 2008.

2009

4. Dogaroiu C, Dragoteanu C, *Hostiuc S*, Capatina C. Differential diagnosis between (lethal) gunshot wounds and injuries done through recreational firearms. Case report [Diagnosticul diferențial între leziuni produse prin arme de foc (letale) și arme recreaționale. Prezentare de caz]. Congresul Național de Medicină Legală. Bran, 2009.

2010

5. *Hostiuc S*, A Mohammed. Deaths caused by jambia [Decese generate de utilizarea de jambia]. Congresul Național de Medicină Legală. Bran, 2010.

6. *Hostiuc S*, Capatina C. Hypothyroidism associated with lethal pulmonary thrombembolism. Case presentation. Congresul Național de Medicină Legală. Bran, 2010.

7. Capatina C, Ceausu M, Rusu M, *Hostiuc S*, Curca C, et al. Medical legal implications of cardiac contusions. Case presentation. Congresul Național de Medicină Legală. Bran, 2010.

8. *Hostiuc S*, Mohammed A. Suicide Using Assault Rifles. Case presentation. Congresul Național de Medicină Legală. Bran, 2010.

9. *Hostiuc S*. Atypical forms of myocardial bridging. Medical-legal consequences [Forme atipice de bridging coronarian. Implicații medico-legale]. Congresul Național de Medicină Legală. Bran, 2010.

2011

10. *Hostiuc S*, Curca CG, Pop F, Capatina CO, Dermengiu D, Rusu MC, Jianu, AM. c-kit positive cardiac telocytes [Telocite cardiace c-kit pozitive]. Congresul Național de Medicină Legală. Poiana Brașov, 26-28 Mai 2011

11. Rusu MC, Pop F, Streinu Cercel A, Sandulescu M, *Hostiuc S*. Trigeminal apoptosis in a Clostridium Botulinum related death [Apoptoză trigeminală într-un deces determinat de Clostridium Botulinum]. Congresul Național de Medicină Legală. Poiana Brașov, 26-28 Mai 2011

12. Rusu MC, Curca CG, Dermengiu D, Jianu AM, Pop F, Gutu ED, *Hostiuc S*. Neurofilament immunolabeling of endothelial cells [Marcarea cu neurofilamente a celulelor endoteliale]. Congresul Național de Medicină Legală. Poiana Brașov, 26-28 Mai 2011

13. Culea F, Dragoteanu C, Gheorghiu V, *Hostiuc S*. Pathological homicide - case analysis from a forensic and psychiatric point of view, of a patient with schizophrenia [Omor patologic – analiză de caz comparativă necroptic și psihiatric în cazul unui pacient cu schizofrenie]. Congresul Național de Medicină Legală. Poiana Brașov, 26-28 Mai 2011

14. Curca CG, Dermengiu D, *Hostiuc S*. Particularities of violence against resident physicians depending on the year of study [Particularități ale violenței împotriva medicilor rezidenți funcție de anul de studiu]. Congresul Național de Medicină Legală. Poiana Brașov, 26-28 Mai 2011

15. *Hostiuc S*, Perde PV, Hulubescu D. Distorsions and their importance in the analysis of bitemarks [Distorsiunile și importanța lor în analiza plăgii mușcate]. Congresul Național de Medicină Legală. Poiana Brașov, 26-28 Mai 2011

16. Perde PV, Hulubescu D, *Hostiuc S*. Comparative analysis between human and canine bitemark [Analiza comparativă între marca mușcată umană și canină]. Congresul Național de Medicină Legală. Poiana Brașov, 26-28 Mai 2011

17. *Hostiuc S*, Paun A, Dermengiu D, Ceausu M, Niculescu E. Etiopatogeny of sepsis in forensic practice [Etiopatologia sepsisului în practica medico-legală]. Congresul Național de Medicină Legală. Poiana Brașov, 26-28 Mai 2011

18. *Hostiuc S*. Microbiological risks of necroptic practice [Riscurile microbiologice ale practicii necroptice]. Congresul Național de Medicină Legală. Poiana Brașov, 26-28 Mai 2011

19. *Hostiuc S*. Analysis of the direction of shooting in a case of an angular trajectory of the bullet. Case report [Analiza direcției de tragere în cazul unui traiect angular al glonțului. Prezentare de caz]. Congresul Național de Medicină Legală. Poiana Brașov, 26-28 Mai 2011

2012

20. *Hostiuc S*, Byraki A, Perde F. Quantification of orbit parameters based on maxillary interdental distances [Cuantificarea unor parametri orbitari pe baza dimensiunilor interdentare maxilare]. Congresul Național de Medicină Legală. Sinaia, Mai 2012

2013

21. Buda O, Dobos C, *Hostiuc S*. Psychiatry, religious morality and humanism in Romanian counties

- until the 18th century [Psihiatrie, morală religioasă și umanism medical în Țările Române - până în secolul XVIII]. *Congresul Național de Istoria Medicinii*. Baia Mare, 2013
22. Morar A, Moldoveanu A, Moldoveanu F, Asavei V, Petrescu L, Balan FO, Negoii I, *Hostiuc S*. Interfețe om-mașină bazate pe realitate augmentată/virtuală și prelucrare de imagini în chirurgia minim invazivă. *Romanian Conference on Human-Computer Interaction -RoCHI*. Cluj-Napoca 2013, ISSN 2344-1690 http://rochi.utcluj.ro/articole/1/RoCHI_2013_Morar.pdf
23. *Hostiuc S*, Curca CG, Negoii I, Rusu MC. Correct filling out of the death causes [Completarea corectă a cauzelor de deces]. *Congresul Național de Medicină Legală*. 2013, ISSN 2343-7529
24. *Hostiuc S*, Negoii I, Staicu L, Dobos C, Rusu MC, Buda O, Didilescu A. Medical Legal Causation in Vasile Lupu's Law [Cauzalitatea medico-legală în Pravila lui Vasile Lupu]. *Congresul Național de Medicină Legală*. Sibiu, 2013, ISSN 2343-7529
25. Malinescu B, Dermengiu D, *Hostiuc S*, Rusu MC, Ceausu M. Sudden death caused by a triple myocardial bridging [Moarte subită cardiacă determinată de un bridging triplu]. *Congresul Național de Medicină Legală*. Sibiu, 2013, ISSN 2343-7529
26. Roman G, *Hostiuc S*, Paparau C, Dermengiu D, Rusu MC, Ceausu M. Sudden death due to coronary vasculitis [Moarte subită datorată unei vasculite coronariene]. *Congresul Național de Medicină Legală*. 2013, ISSN 2343-7529
27. Capatina CO, *Hostiuc S*, Cocariu E, Rentea I, Tabirca DD. Pseudomembranous colitis in a patient admitted for double calf fracture. Forensic consequences [Colită pseudomembranoasă la un pacient internat pentru fractură ambe oase gambă. Consecințe medico-legale]. *Congresul Național de Medicină Legală*. Sibiu, 2013, ISSN 2343-7529
28. Capatina CO, Dragoteanu C, Rentea I, *Hostiuc S*. Particular aspects of burial in zinc coffin [Aspecte particulare ale înhumării în sicriu de zinc]. *Congresul Național de Medicină Legală*. 2013, ISSN 2343-7529
29. Dragoteanu C, Capatina CO, *Hostiuc S*, Tabirca DD. Error of forensic conduct in Romania [Eroare de conduită medico-legală prosecturală în România]. *Congresul Național de Medicină Legală*. Sibiu, 2013, ISSN 2343-7529
30. Lazarescu AL, *Hostiuc S*, Negoii I, Ivan L, Rusu MC, Rentea I, Luca L. Hyperthermic shock. Forensic consequences [Șocul hipertermic. Consecințe medico-legale]. *Congresul Național de Medicină Legală Sibiu*, 2013, ISSN 2343-7529
31. Rentea I, Dragoteanu C, *Hostiuc S*. The importance of legal medicine expertise for the legal framing of a crime - case presentation [Importanța expertizei medico - legale în încadrarea juridică în împușcări – prezentare de caz]. *Congresul Național de Medicină Legală Sibiu*, 2013, ISSN 2343-7529
32. Rentea I, Negoii I, Paun A, Ceausu M, *Hostiuc S*, Rusu MC. Sudden death due to an atypical form of morbus strangularis [Moarte subită datorată unei variante atipice de morbus strangularis]. *Congresul Național de Medicină Legală*. Sibiu, 2013, ISSN 2343-7529
33. Rentea I, Dragoteanu C, *Hostiuc S*, Capatina C. Suicide or accidental shooting with a sporting gun? [Sinucidere sau împușcare accidentală cu arma de vânătoare?]. *Congresul Național de Medicină Legală*. Sibiu, 2013, ISSN 2343-7529
34. Beuran M, Negoii I, Paun S, Lica I, Gaspar B, Lica M, Stoica B, Tanase I, Filipoiu F, *Hostiuc S*. Genetic markers for metachronous pancreatic cancer in patients with gastrointestinal malignancies: a systematic review of the literature. *Conferința Națională de Chirurgie, Sinaia*, 2013. În *Chirurgia*, vol. 108, supliment 1, 2013, ISSN 1221-9118
35. Beuran M, Negoii I, *Hostiuc S*, Lica I, Gaspar B, Lica M, Stoica B, Tanase I, Filipoiu F, Paun S. Up to date in morphologic features of acute pancreatitis: a computed tomography surgeon's perspective. *Conferința Națională de Chirurgie, Sinaia*, 2013. În *Chirurgia*, vol. 108, supliment 1, 2013, ISSN 1221-9118
36. Beuran M, Negoii I, Gaspar B, Lica I, Lica M, Stoica B, Tanase I, Vartic M, *Hostiuc S*, Paun S. The computed tomography protocol for staging of pancreatic cancer - What a surgeon should know? *Conferința Națională de Chirurgie, Sinaia*, 2013. În *Chirurgia*, vol. 108, supliment 1, 2013, ISSN 1221-9118
37. *Hostiuc S*, Buda O. Watelet case. Consequences on the doctrine of professional secret in Romania until the communist regime. *Conferința Națională de Bioetică*, 24-26 Oct 2013, Iași ISSN:2344-388x
38. *Hostiuc S*, Buda O. Professional secret in Romanian Counties before the Organic Constitutions. *Conferința Națională de Bioetică*, 24-26 Oct 2013, Iași ISSN:2344-388x
39. *Hostiuc S*, Buda O. Specific types of consent in behaviour and biosocial studies. *Conferința Națională de Bioetică*, 24-26 Oct 2013, Iași ISSN:2344-388x

40. Hostiuc S, Buda O. Forensic psychiatry, consent and ethical speech during in interwar Romania. The case of C.I. Parhon (1874-1969). Conferința Națională de Bioetică, 24-26 Oct 2013, Iași ISSN:2344-388x
41. Buda O, Hostiuc S. Eduard Pamfil (1912-1994): resistance through culture [Eduard Pamfil (1912-1994): rezistența prin cultură]. Al VI-lea simpozion aniversar de istoria psihiatriei, 9 Dec 2013, București
42. Rusu MC, Hostiuc S, Ceausu M, Rentea I. "Angina Ludovici. Case presentation." Zilele Științifice ale Institutului "Matei Balș, Ediția a noua, 2013 abstract publicat în BMC Infectious Diseases 13.Suppl 1 (2013): P42., ISSN: 1471-2334
- 2014.**
43. Hostiuc S, Buda O, Negoii I, Gherghie E. Deontological aspects of forensic psychiatry reports in the first part of the communist regime [Aspecte deontologice ale expertizei medico-legale psihiatrice în prima parte a regimului comunist]. Congresul Național de Medicină Legală, Sinaia, Mai 2014 ISSN 2343-7529
44. Negoii RI, Ispas AT, Filipoiu F, Lupu G, Hostiuc S, Negoii I. Anatomical variability of the heart vascular supply: a review of the literature. The XVth National Congress of the Romanian Society of Anatomy with international participation - Craiova, Romania, 15-17 May 2014, ISSN L 2360-3186.
- 2015.**
45. Vrapciu AD, Voinea LM, Hostiuc S, Rusu MC. The optic nerve-related stem niches. Al XIII-lea Simpozion Național de Morfologie Microscopică cu participare internațională, Craiova, 04-06 iunie 2015. ISBN 978-606-11-4705-2
46. Rusu MC, Dermengiu D, Vraociu AD, Hostiuc S, Pirici D. Anatomy of human adult cardiac stem niches. Al XIII-lea Simpozion Național de Morfologie Microscopică cu participare internațională, Craiova, 04-06 iunie 2015. ISBN 978-606-11-4705-2
47. Rusu MC, Dermengiu D, Hostiuc S, Mogoantă L. The cardiac adipomyocytes in human adult. Al XIII-lea Simpozion Național de Morfologie Microscopică cu participare internațională, Craiova, 04-06 iunie 2015. ISBN 978-606-11-4705-2
48. Negoii I, Paun S, Ispas AT, Filipoiu FM, Hostiuc S, Lica M, Negoii RI, Beuran M. Minimally invasive multimodal approach in acute pancreatitis – case report. Al XVI-lea Congres Național al Societății Române de Anatomie, București, 7-9 mai ISBN 978-973-708-830-7
49. Rusu MC, Dermengiu D, Hostiuc S. Variable anatomy of the cardiac stem niches [Anatomia variabilă a nișelor stem cardiace]. Al XVI-lea Congres Național al Societății Române de Anatomie, București, 7-9 mai, ISBN 978-973-708-830-7
50. Roșu M, Hostiuc S, Pungă A, Rentea I. Usefulness of frontal sinus morphology for anthropological identification. Case presentation. Congresul Național de Medicină Legală cu participare internațională. Sovata, 28-30.05.2015, ISBN 9789736126113
51. Hostiuc S. Sudden thyroid death [Moartea subită tiroidiană]. Congresul Național de Medicină Legală cu participare internațională. Sovata, 28-30.05.2015 ISBN 9789736126113
52. Roșu M, Hostiuc S, Pungă A, Rentea I. Internal haemorrhage identified as direct cause of death using skeletal remains. Case presentation. Congresul Național de Medicină Legală cu participare internațională. Sovata, 28-30.05.2015, ISBN 9789736126113
53. Diac I, Hostiuc S. The differential diagnosis between wounds and livor mortis using diaphanoscopy. Congresul Universității de Medicină și Farmacie Carol Davila București. Ediția a 3-a, 28-30 mai 2015, ISSN 1841-9038
54. Negoii I, Paun S, Stoica B, Tănase I, Ion AD, Vartic M, Hostiuc S, Beuran M. Long term outcome and quality of life after inguinal hernia repair: open versus minimally invasive approach. Congresul Universității de Medicină și Farmacie Carol Davila București, Ediția a 3-a, 28-30 mai 2015 ISSN 1841-9038
55. Negoii I, Paun S, Stoica B, Tănase I, Ion AD, Bleotu C, Hostiuc S, Beuran M. Quality of life after achalasia of the cardia management: minimally invasive heller esocardiomyotomy versus endoscopic approach. Congresul Universității de Medicină și Farmacie Carol Davila București, Ediția a 3-a, 28-30 mai 2015. ISSN 1841-9038
56. Rusu MC, Vrapciu AD, Mănoiu S, Hostiuc S, Ilie AC, Jianu AM. Stro-1 and cd133 can identify myogenic and adipogenic cardiac stem cells lineages in aged humans. Congresul Universității de Medicină și Farmacie Carol Davila București, Ediția a 3-a, 28-30 mai 2015 ISSN 1841-9038
57. Hangan T, Navolan D, Badiu D, Vladareanu S, Vladareanu R, Nicodin O, Panaite B, Hostiuc S. From bench to bedside: bioethical aspects in clinical translational research. The 14th international symposium prospects for the third millenium agriculture. Cluj-Napoca, 24-26 Sept 2015 ISSN 2392-

6937

58. Navolan d, Vladareanu S, Badiu D, Vladareanu R, Panaite B, *Hostiuc S*, Hangan T. Human embryonic stem cells: tailoring review of bioethical concern. The 14th international symposium prospects for the third millenium agriculture. Cluj-Napoca, 24-26 Sept 2015 ISSN 2392-6937
59. Rentea I, Chirica V, *Hostiuc S*, Marcus I. Bioethical issues in the translation of knowledge from animals to human studies: the angiotensin receptors example. The 14th international symposium prospects for the third millenium agriculture. Cluj-Napoca, 24-26 Sept 2015 ISSN 2392-6937
60. Marcus I, *Hostiuc S*, Rentea I, Copoeru I, Catana C, Pascalev A, Gazibara T, Aluas M. Bioethical approaches and responsible conduct in translational research: a case study on developing a center of education and research in bioethics within the life sciences area. The 14th international symposium prospects for the third millenium agriculture. Cluj-Napoca, 24-26 Sept 2015 ISSN 2392-6937
61. *Hostiuc S*. Dangerous psychiatric patient. A comparate analysis of communist and post-communist regulations in Romania from an ethical point of view [Bolnavul mintal periculos. O analiză comparativă a legislației comuniste și postcomuniste în România din punct de vedere etic]. Simpozionul de istoria psihiatriei. Workshop-ul Standarde medicale în psihiatria românească după 1945. 15 Dec. 2015, București, România
62. *Hostiuc S*. Research in Romanian psychiatry in communism [Cercetare în psihiatria Românească în perioada comunistă]. Simpozionul de istoria psihiatriei. Workshop-ul Consimțământul în istoria psihiatriei. Aspecte bioetice. 14 Dec. 2015, București, România
63. *Hostiuc S*. The pavement of the road toward informed consent in psychiatry between 1989-2002 [Pavarea drumului catre consimțământul informat in psihiatrie dupa 1989 pana in 2002]. Simpozionul de istoria psihiatriei. Workshop-ul Consimțământul în istoria psihiatriei. Aspecte bioetice. 14 Dec. 2015, București, România

2016

64. *Hostiuc S*, Negoii I, Moldoveanu A, Hostiuc M. The risk of unfavorable traffic events due to cannabis use. A meta-analysis [Riscul apariției unor evenimente nefavorabile în trafic secundare consumului de cannabis. Meta-analiză]. Al 16-lea Congres Național de Medicină Legală. Gura Humorului, 26-27 Iunie, 2016, ISBN 2343-7239
65. Rentea I, *Hostiuc S*, Iancu CB, Negoii I, Simionescu A. Sudden cardiac death due to a malformation with single coronary origin – necropsy, histological and molecular characteristics [Moarte subită cardiacă datorată unei malformații de ostiu coronarian unic – aspecte necropsice, histologice și moleculare]. Al 16-lea Congres Național de Medicină Legală, Gura Humorului. 26-27 Iunie, 2016, ISBN 2343-7239
66. Ghiță A, Dermengiu S, Simionescu A, *Hostiuc S*. Unexpected deaths due to subclinical infections [Decese neașteptate în urma unor infecții latente]. Al 16-lea Congres Național de Medicină Legală. Gura Humorului, 26-27 Iunie, 2016, ISBN 2343-7239
67. Rentea I, *Hostiuc S*, Gorun G, Iancu CB. Morphological molecular and ultrastructural changes caused by cocaine and benzodiazepine abuse [Modificări morfologice, moleculare și ultrastructurale în abuzul de cocaină și benzodiazepine]. Al 16-lea Congres Național de Medicină Legală, Gura Humorului. 26-27 Iunie, 2016, ISBN 2343-7239
68. Rentea I, Iancu CB, *Hostiuc S*, Simionescu A. Clinical-morphological and forensic correlations in Guillain Barre disease. Case report [Corelații clinic-morfologice și medico-legale în poliradiculonevrita Guillain Barre. Prezentare de caz]. Al 16-lea Congres Național de Medicină Legală. Gura Humorului, 26-27 Iunie, 2016, ISBN 2343-7239
69. Iancu CB, Rentea I, *Hostiuc S*, Năstășel V, Ivașcu R, Rusu MC. Gene expression of inflammatory markers involved in sudden (cardiac) death associated with chronic myocarditis. Congresul Internațional al Universității de Medicină și Farmacie Carol Davila București, Ediția a 4-a, 2-4 Iunie 2016
70. Stanica IC, Dascalu MI, Moldoveanu A, Bodea CN, *Hostiuc S*. A survey of virtual reality applications as psychotherapeutic tools to treat phobias. The 12th International Scientific Conference eLearning and Software for Education, Bucharest, April 21-22, 2016, 10.12753/2066-026X-16-056
71. Beuran M, Negoii I, *Hostiuc S*, Moldoveanu A, Runcanu A, Ciubotaru C, Cruceru A, Păun S. Prognostic factors in Clostridium difficile infection in surgery patient [Factori prognostici în infecția cu Clostridium difficile la pacienții chirurgicali]. Congresul Național de Chirurgie. Iunie 2016, Sinaia
72. Beuran M, Negoii I, *Hostiuc S*, Moldoveanu A, Vartic M, Runcanu A, Cruceru A, Păun S. Nosocomial Infections in Major Abdominal Surgery: Antibioprophylaxis versus Microbiological Results [Infecțiile nosocomiale în chirurgia abdominală majoră: antibioprolaxie versus antibiogramă]. Congresul Național de Chirurgie. Iunie 2016, Sinaia
73. Beuran M, Negoii I, *Hostiuc S*, Moldoveanu A, Vartic M, Runcanu A, Ciubotaru C, Păun S.

Descriptive Study of Microbiological Results in Patients with Pancreatic Pathology Managed at the Emergency Hospital of Bucharest [Studiu descriptiv al rezultatelor microbiologice și al antibiogramelor la pacienții cu patologie pancreatică manageriați în Spitalul Clinic de Urgență București]. Congresul Național de Chirurgie. Iunie 2016, Sinaia

2018

74. Aluaș M, Hostiuc S. Dreptul la sănătate sau turism medical? Elena Petru vs Romania (2014/c 439/07). Conferința Națională de Bioetică, Ediția a XIII-a, Iași, 8-10 Noiembrie, 2018, ISSN 2344-388x

75. Hostiuc S, Moldoveanu A, Molnar AJ, Moldoveanu F, Dascălu MI, Bocicor I, Negoii I. Confidențialitatea datelor medicale transmise prin rețele wireless de către dispozitive medicale personalizate. Conferința Națională de Bioetică, Ediția a XIII-a, Iași, 8-10 Noiembrie, 2018, ISSN 2344-388x

76. Hostiuc S. Obligația de rezultat în procedurile dermato-cosmetice. Conferința Națională de Bioetică, Ediția a XIII-a, Iași, 8-10 Noiembrie, 2018, ISSN 2344-388x

77. Hostiuc S, Curca CG. Particularități ale consimțământului medical în Germania secolului XIX. Conferința Națională de Bioetică, Ediția a XIII-a, Iași, 8-10 Noiembrie, 2018, ISSN 2344-388x

78. Hostiuc S, Perlea P, Drima E. Tideglusib în tratamentul cariilor dentare. Aspecte etice. Conferința Națională de Bioetică, Ediția a XIII-a, Iași, 8-10 Noiembrie, 2018, ISSN 2344-388x

79. Hostiuc S, Isailă O, Aluaș M, Perlea P. Veracitatea în Istoria Eticii Medicale Europene. Conferința Națională de Bioetică, Ediția a XIII-a, Iași, 8-10 Noiembrie, 2018, ISSN 2344-388x

2019

80. Hostiuc S. Urgențe în toxicologie. Congresul Național de Medicină Internă, 11-14 Aprilie 2019, Călimănești Căciulata

81. Chirică VI, Dogaroiu C, Hostiuc S, Stroe A, Dumitriu S, Capatina CO. Oasele wormiene, varietăți anatomice ale suturilor craniene - implicații medico-legale (prezentare de caz). Al XIX-lea Congres de Medicină Legală cu participare internațională, Predeal, 30.05-1.06.2019. ISSN: 2343-7549

82. Isailă OM, Hostiuc S, Popescu I. Patternuri ale rupturii miocardice de etiologie traumatică versus non-traumatică. Al XIX-lea Congres de Medicină Legală cu participare internațională, Predeal, 30.05-1.06.2019. ISSN: 2343-7549

83. Isailă OM, Hostiuc S. Sindrom Waterhouse Friederichsen de etiologie stafilococică. Al XIX-lea Congres de Medicină Legală cu participare internațională, Predeal, 30.05-1.06.2019. ISSN: 2343-7549

84. Roșu M, Hostiuc S, Săvescu A, Isailă OM. Pruncucideri în serie. Importanța expertizei medico-legale în stabilirea viabilității. Al XIX-lea Congres de Medicină Legală cu participare internațională, Predeal, 30.05-1.06.2019. ISSN: 2343-7549

Lucrări prezentate la conferințe medicale internaționale**2010**

1. Dragoteanu C, Capatina C, Hostiuc S. The value of exhumation in particular circumstances. In: 89 Jahrestagung der Deutschen Gesellschaft für Rechtsmedizin. Berlin: Springer, 2010. ISSN: 0937-9819

2. Hostiuc S, Capatina C. Sudden thyroid death. In: 89 Jahrestagung der Deutschen Gesellschaft für Rechtsmedizin. Berlin: Springerlink, 2010. ISSN: 0937-9819

3. Curca C, Hostiuc S, Buda O. Domestic violence. Typical pattern of traumatic lesions in a Romanian Population. In: 89 Jahrestagung der Deutschen Gesellschaft für Rechtsmedizin. Berlin: Springer, 2010. ISSN: 0937-9819

4. Hostiuc S, Dermengiu D, Curca C, Rusu MC, Dermengiu S. Morphological analysis of sudden death associated with myocardial bridging. In: 89 Jahrestagung der Deutschen Gesellschaft für Rechtsmedizin. Berlin: Springer, 2010. ISSN: 0937-9819

5. Dermengiu D, Hostiuc S, Dermengiu S, Curca C. Atypical myocardial bridging. Medico-legal consequences. In: 89 Jahrestagung der Deutschen Gesellschaft für Rechtsmedizin. Berlin: Springer, 2010. ISSN: 0937-9819

6. Dermengiu D, Capatina C, Ceausu M, Rusu MC, Hostiuc S, Curca C. Cardiac contusion. Case presentation. In: 89 Jahrestagung der Deutschen Gesellschaft für Rechtsmedizin. Berlin: Springer, 2010. ISSN: 0937-9819

2011

7. Curca C, Rusu MC, Dermengiu D, Jianu AM, Gutu DE, Hostiuc S. Sudden death in type II Diabetes mellitus – a possible role of nodal apoptosis. Oral presentation, In 8th International Symposium

Advances in Legal Medicine, 26-30.09.2011 Frankfurt ISSN: 0937-9819

8.Radu D, Aciu F, Constantin C, Leauta I, Dermengiu D, Curca C, *Hostiuc S*, Gorun GS. Study regarding drugs in blood with ELISA and chemiluminiscence versus ELISA with spectrophotometric detection. In 8th International Symposium Advances in Legal Medicine, 26-30.09.2011 Frankfurt ISSN: 0937-9819

9.Dermengiu D, Curca C, *Hostiuc S*, Rusu MC, Ceausu M, Buda O, Trübner K. Postmortem evaluation of cardiac, renal, and pulmonary morphology in sudden arrhythmic death syndrome (SADS). In 8th International Symposium Advances in Legal Medicine, 26-30.09.2011 Frankfurt ISSN: 0937-9819

10.Curca C, *Hostiuc S*. Conceptual models in sudden cardiac death lethal arrhythmias. In 8th International Symposium Advances in Legal Medicine, 26-30.09.2011 Frankfurt ISSN: 0937-9819

11.*Hostiuc S*, Dermengiu D, Curca C, Rusu MC, Ceausu M, Trübner K. Particularities of the etiology of sepsis in legal medical practice. In 8th International Symposium Advances in Legal Medicine, 26-30.09.2011 Frankfurt ISSN: 0937-9819

12.Rusu MC, Curca C, Jianu A, Pop F, Gutu ED, *Hostiuc S*, Dermengiu D. Neurofilament positive endothelial cells. In 8th International Symposium Advances in Legal Medicine, 26-30.09.2011 Frankfurt ISSN: 0937-9819

13.Rusu MC, Dermengiu D, Jianu AM, G Curca, *Hostiuc S*, Pop F. C-kit positive cardiac telocytes. In 8th International Symposium Advances in Legal Medicine, 26-30.09.2011 Frankfurt ISSN: 0937-9819

14.Rusu MC, Pop F, *Hostiuc S*, Dermengiu D, Ion DA, Mirancea N. C-kit positive trigeminal neurons and interstitial Cajal like cells. In Joint Meeting of Anatomical Societies, 19-22 May 2011, Bursa Turkey, ISSN 1307-8798

15.Jianu AM, Rusu MC, Pop F, Gutu DE, *Hostiuc S*, Curca CG. Extensive papillary muscle calcification and ossification in a diabetic patient. In Joint Meeting of Anatomical Societies, 19-22 May 2011, Bursa, Turkey ISSN 1307-8798

16.Jianu AM, Rusu MC, Pop F, *Hostiuc S*, Curca CG, Gutu DE. Electrical conduction system apoptosis in type II diabetes mellitus. In Joint Meeting of Anatomical Societies, 19-22 May 2011, Bursa, Turkey ISSN 1307-8798

17.Rusu MC, Pop F, *Hostiuc S*, Curca CG, Sztika D, Jianu AM. Human portal interstitial Cajal cells, extrahepatic and intrahepatic. In Joint Meeting of Anatomical Societies, 19-22 May 2011, Bursa, Turkey ISSN 1307-8798

18.Rusu MC, Pop F, *Hostiuc S*, Curca CG, Jianu AM. C-kit positive interstitial cells and networks of the human heart. In Joint Meeting of Anatomical Societies, 19-22 May 2011, Bursa, Turkey ISSN 1307-8798

19.Rusu MC, Mirancea N, Pop F, Curca CG, *Hostiuc S*, Jianu AM. Interstitial cells of the human trigeminal ganglion – a TEM study. In Joint Meeting of Anatomical Societies, 19-22 May 2011, Bursa, Turkey ISSN 1307-8798

20.Rusu MC, Pop F, *Hostiuc S*, Curca CG. Trigeminal ganglionic neuronal death in a case positive for the botulinum neurotoxin B. In Joint Meeting of Anatomical Societies, 19-22 May 2011, Bursa, Turkey ISSN 1307-8798

2013

21.Malinescu B, Ceausu M, Rusu M, *Hostiuc S*, Dermengiu D. Sudden death of a young professional footballer during a match. The 11th Indo Pacific Association of Law Medicine and Science Congress, IMPALMS, 7-10 Oct Kuala Lumpur, Malaysia

22.Perde FV, Rusu MC, *Hostiuc S*. Determination of the postmortem interval using biochemistry of the vitreous humor. Advances in Temporal Forensic Investigations Conference, Huddersfield UK, 4-5 Nov 2013

2014

23.*Hostiuc S*, Capatina CO, Dragoteanu C, Buda O, Negoii I, Trübner K. Intraoperative death during repositioning of a gastric band. 93. Jahrestagung der Deutschen Gesellschaft für Rechtsmedizin, Greifswald + Heringsdorf auf Usedom, 09.–13. September 2014, published in Rechtsmedizin 2014 · 24:315–373DOI 10.1007/s00194-014-0970-5 ISSN: 0937-9819

24.Dermengiu D, Dermengiu S, Costache M, *Hostiuc S*, Zarna L, Ceausu M. Sudden death due to arrhythmogenic right ventricular displasia. 93. Jahrestagung der Deutschen Gesellschaft für Rechtsmedizin, Greifswald + Heringsdorf auf Usedom, 09.–13. September 2014, published in Rechtsmedizin 2014 · 24:315–373DOI 10.1007/s00194-014-0970-5 ISSN: 0937-9819

25.Buda O, *Hostiuc S*, Curca CG, Pollak S. Fritz Strassmann, Bukarest und sein gerichtlich-medizinisches Institut, 1898. 93. Jahrestagung der Deutschen Gesellschaft für Rechtsmedizin,

Greifswald + Heringsdorf auf Usedom, 09.–13. September 2014, published in Rechtsmedizin 2014 · 24:315–373 DOI 10.1007/s00194-014-0970-5 ISSN: 0937-9819

2015

26. *Hostiuc S*, Buda O, Petre Tomescu and His Early Studies in Catatonic Schizophrenia. 23rd European Congress of Psychiatry (EPA 2015) Vienna, Austria, 28-31 March 2015 ISSN: 0924-9338

27. *Hostiuc S*. Does the Additional Protocol Concerning Biomedical Research of the Oviedo Convention Protect Psychiatry Subjects From Therapeutic Misconception? 23rd European Congress of Psychiatry (EPA 2015) Vienna, Austria, 28-31 March 2015 ISSN: 0924-9338

28. *Hostiuc S*, Buda O. Medical Deontology in Psychiatry During the Early Communist Period in Romania. 23rd European Congress of Psychiatry (EPA 2015) Vienna, Austria, 28-31 March 2015 ISSN: 0924-9338

29. *Hostiuc S*, Capatina CO, Rentea I, Costea G. Preexistent Psychiatric Pathology Masking the Initial Course of a Variant Creutzfeldt-jakob Disease. 23rd European Congress of Psychiatry (EPA 2015) Vienna, Austria, 28-31 March 2015 ISSN: 0924-9338

30. Buda O, *Hostiuc S*. Occupational therapy in psychiatric asylums in Bucharest, Eastern Europe, 1839-1919. 23rd European Congress of Psychiatry (EPA 2015) Vienna, Austria, 28-31 March 2015 ISSN: 0924-9338

31. Rusu MC, Craiu C, *Hostiuc S*, Săndulescu M, Derjac Aramă AI. Anatomic variation in the pterygopalatine angle of the maxillary sinus - a cone beam CT study. International Congress of Clinical Anatomy JUNE 24TH / 27TH, 2015 - ROUEN – FRANCE

2016

32. *Hostiuc S*. Bioethical challenges for Translational research: why there is a need for new bioethical approach within Life sciences fields? International Workshop - Implementing Bioethics in Translational research: major challenges and future networking opportunities, Ljubljana, 26 Feb 2016.

33. *Hostiuc S*. ICMJE Criteria for authorship. Friend of Foe. EACME Conference 2016, Leuven, Sept 8-10 2016.

34. Negoii I, Paun S, *Hostiuc S*, Moldoveanu A, Beuran M. Surgical intervention in acute pancreatitis: timing and coordination are the key. Critical Surgical Abdomen Consensus Conference, Dublin, 22-23 July 2016

2017

35. *Hostiuc S*, Buda O, Drima E. Political abuse and forensic psychiatry in communist Romania. 25th Congress of European Psychiatry. Florence, 1-4 April 2017. European Psychiatry. 2017 Apr 1;41:S680 ISSN: 0924-9338

36. *Hostiuc S*, Negoii I, Drima E. Decisional capacity in patients with acute delirium. A Rawlsian approach. 25th Congress of European Psychiatry. Florence, 1-4 April 2017. European Psychiatry. 2017 Apr 1;41:S581. ISSN: 0924-9338

37. *Hostiuc S*, Rusu MC, Ionut N, Drima E. Testing decision-making competency of schizophrenia participants in clinical trials. A meta-analysis and meta-regression. 25th Congress of European Psychiatry. Florence, 1-4 April 2017. European Psychiatry. 2017 Apr 1;41:S193-4. ISSN: 0924-9338

38. *Hostiuc S*, Rusu MC, Negoii I, Hostiuc M. Sensitivity of autopsy versus computer tomography and coronary angiography in detecting the prevalence and morphological characteristics of myocardial bridging. A meta-analysis. 10th International Symposium Advances in Legal Medicine combined with the 96th Annual Conference German Society of Legal Medicine. Düsseldorf, 11–15 September 2017. ISSN: 0937-9819

39. *Hostiuc S*, Rusu MC, Negoii I, Manoiu VS. Evaluation of the postmortem interval on cardiac samples using electron microscopy. A systematic review. 10th International Symposium Advances in Legal Medicine combined with the 96th Annual Conference German Society of Legal Medicine. Düsseldorf, 11–15 September 2017. ISSN: 0937-9819

40. Rentea I, Iancu D, *Hostiuc S*, Rusu MC, Iancu CB. Molecular evaluation of local inflammatory response in acute myocardial injuries. 10th International Symposium Advances in Legal Medicine combined with the 96th Annual Conference German Society of Legal Medicine. Düsseldorf, 11–15 September 2017. ISSN: 0937-9819

41. *Hostiuc S*, Buda O, Fangerau H. Ethics of forensic autopsy as seen by a psychiatrist. An account of Albert Moll, 1902. 10th International Symposium Advances in Legal Medicine combined with the 96th Annual Conference German Society of Legal Medicine. Düsseldorf, 11–15 September 2017. ISSN: 0937-9819

2019

42. Roșu M, Hostiuc S, Săvescu A. Human skin lampshade. A case report. 98 International Jahrestagung. Deutsche Gesellschaft für Rechtsmedizin, Hamburg, 17-21 Sept 2019. ISSN: 0937-9819
43. Hostiuc S. Reframing paternalism. The case study of Romania. EACME Annual Conference, Oxford, United Kingdom, 12th-14th September 2019
44. Isailă OM, Hostiuc S. Ethics of domestic violence research. EACME Annual Conference, Oxford, United Kingdom, 12th-14th September 2019
45. Aluș M, Hostiuc S. TEACHING INTEGRITY IN RESEARCH AND ACADEMIA TO MEDICAL STUDENTS. 3rd International Conference on Bioethics in the New Age of Science 2019 (BNAS 2019), Belgrade, Serbia, 10-11 October 2019

Articole (cotate ISI)

2008

1. Curca GC, Buda O, Capatina C, Marinescu M, Hostiuc S, Dermengiu D, et al. Study on domestic violence: a legal medicine perspective. Romanian Journal of Legal Medicine. 2008 Sep;16(3):226–42. ISSN: 1221-8618, IF=0,105
2. Dermengiu D, Hostiuc S, Curca GC. Electroshock weapons: physiologic and pathologic effects - literature review. Romanian Journal of Legal Medicine. 2008 Sep;16(3):187–93. ISSN: 1221-8618, IF=0,105
3. **Hostiuc S**, Capatina C, Curca GC, Piciorus I. Osteogenesis imperfecta: forensic assessment of traumatic injuries. Case report and literature review. Romanian Journal of Legal Medicine. 2008 Dec;16(4):275–82. ISSN: 1221-8618, IF=0,105
4. **Hostiuc S**, Curca GC, Dermengiu D, Rusu M. Bitemark analysis in legal medicine - literature review. Romanian Journal of Legal Medicine. 2008 Dec;16(4):289–98. ISSN: 1221-8618, IF=0,105
5. Piciorus I, Capatina C, Sarbu A, **Hostiuc S***. Accessory bones and growth cartilages: sources of errors in forensic trauma assessment. Case reports and literature review. Romanian Journal of Legal Medicine. 2008 Jun;16(2):109–16. ISSN: 1221-8618, IF=0,105
6. Stanculescu S, **Hostiuc S***, Dermengiu D. The usefulness of evaluating aesthetic prejudice with aesthetometric scales. Romanian Journal of Legal Medicine. 2008 Jun;16(2):117–22. ISSN: 1221-8618, IF=0,105

2009

7. Capatina C, **Hostiuc S***, Dragoteanu C, Curca GC. Autoerotic asphyxial hanging - case presentation. Romanian Journal of Legal Medicine. 2009 Sep;17(3):193–8. ISSN: 1221-8618, IF=0,105
8. Curca GC, Sarbu N, Dermengiu D, Dermengiu S, Martius E, Rusu M, **Hostiuc S**. Coronary fibromuscular dysplasia and sudden death - case report and literature review. Romanian Journal of Legal Medicine. 2009 Sep;17(3):165–72. ISSN: 1221-8618 IF=0,105
9. Dermengiu S, Ceausu M, Hostiuc S, Curca GC, Dermengiu D, Turculet C. Spontaneous aortic dissection due to cystic medial degeneration. Report of a sudden death case and literature review. Romanian Journal of Legal Medicine. 2009 Jun;17(2):89–96. ISSN: 1221-8618, IF=0,105
10. Liapopoulos D, Belis V, **Hostiuc S***. Sudden unexpected death in infancy in Romanian population. Romanian Journal of Legal Medicine. 2009 Dec;17(4):317–22. ISSN: 1221-8618, IF=0,105
11. Rusu MC, Cuzino D, Dermengiu D, Curca GC, Capatina C, Strambu VDE, **Hostiuc S**. Coronary artery calcium scoring in postmortem specimens. Method report. Romanian Journal of Legal Medicine. 2009 Dec;17(4):271–6. ISSN: 1221-8618, IF=0,105
12. Stanculescu S, **Hostiuc S***. Minimizing subjective and objective interferences in the quantification of esthetic prejudice. Romanian Journal of Legal Medicine. 2009 Jun;17(2):151–5. ISSN: 1221-8618, IF=0,105
13. Voinitchi E, Curca GC, Dermengiu D, Pop F, Ceausu M, Popov P, Hostiuc S, Tiplica GS. Anaplastic large cell lymphoma with cardiac metastasis. A case report. Romanian Journal of Legal Medicine. 2009 Mar;17(1):25–32. ISSN: 1221-8618, IF=0,105

2010

14. Byraki A, Costea AV, Curca GC, **Hostiuc S**. Morphological analysis of dental implants - forensic significance. *Romanian Journal of Legal Medicine*. 2010 Sep;18(3):207–12. ISSN: 1221-8618, IF=0.301
15. Ceausu M, Hostiuc S, Dermengiu D, Curca GC. Morphological diagnosis of hyperthermia-related deaths. *Romanian Journal of Legal Medicine*. 2010 Dec;18(4):239–46. ISSN: 1221-8618 IF=0.301
16. Dermengiu D, Ceausu M, Rusu M, Capatina C, Hostiuc S, Curca GC. Medical legal implications of cardiac contusion - case report. *Romanian Journal of Legal Medicine*. 2010 Jun;18(2):83–94. ISSN: 1221-8618, IF=0.301
17. Dermengiu D, Ceausu M, Rusu MC, Dermengiu S, Curca GC, **Hostiuc S**. Sudden death associated with borderline Hypertrophic Cardiomyopathy and multiple coronary anomalies. Case report and literature review. *Romanian Journal of Legal Medicine*. 2010 Mar;18(1):3–12. ISSN: 1221-8618, IF=0.301
18. Dermengiu D, Curca GC, Sarbu N, Hostiuc S, Ceausu M. Sudden cardiac death in non-atherosclerotic and non-inflammatory intimal cellular proliferations. A case report. *Romanian Journal of Legal Medicine*. 2010 Sep;18(3):183–8. ISSN: 1221-8618, IF=0.301
19. Dermengiu D, Vovolis I, Hostiuc S, Curca GC, Rusu MC, Luca L. Morphological features in myocardial bridging. *Romanian Journal of Legal Medicine*. 2010 Sep;18(3):163–70. ISSN: 1221-8618, IF=0.301
20. Gorun G, Dermengiu D, Curca GC, Hostiuc S, Ioan B, Luta V. Toxicological drivers issues in “legal highs” use. *Romanian Journal of Legal Medicine*. 2010 Dec;18(4):271–8. ISSN: 1221-8618, IF=0.301
21. **Hostiuc S***, Curca CG. Informed consent in posthumous sperm procurement. *Archives of Gynecology and Obstetrics*. 2010 Oct;282(4):433–8. ISSN: 0932-0067, IF=1,072
22. Liaropoulos D, Belis V, **Hostiuc S***. Risk factors for Sudden Infant Death Syndrome in Romanian population. *Romanian Journal of Legal Medicine*. 2010 Mar;18(1):27–30. ISSN: 1221-8618, IF=0.301
23. Vasalos E, Salem A, **Hostiuc S***. Malpractice claims associated with infectious causes. *Romanian Journal of Legal Medicine*. 2010 Dec;18(4):279–82. ISSN: 1221-8618, IF=0.301
24. Vasalos E, Dermengiu D, Salem A, **Hostiuc S**. Liability in plastic surgery. A Romanian forensic perspective. *Romanian Journal of Legal Medicine*. 2010 Sep;18(3):213–6. ISSN: 1221-8618, IF=0.301
- 2011**
25. Capatina CO, Dogaroiu C, **Hostiuc S***, Dragoteanu C, Curca GC. Sudden Death Due to Aortic Coarctation. *Acta Cardiologica Sinica*. 2011 Jun;27(2):120–3. ISSN:1011-6842, IF=0.663
26. Curca GC, Dermengiu D, Ceausu M, Francisc A, Rusu MC, **Hostiuc S**. Cardiac lesions associated with cardiopulmonary resuscitation. *Romanian Journal of Legal Medicine*. 2011 Mar;19(1):1–6. ISSN: 1221-8618, IF=0.398. ISSN:1011-6842, IF=0.663
27. Dermengiu D, Radu D, Aciu F, Broscauceanu A, Sereteanu L, Gorun G, Curca CG, **Hostiuc S***. Drugs of abuse identified in the National Institute of Legal Medicine Mina Minovici Bucharest 2010. *Romanian Journal of Legal Medicine*. 2011 Sep;19(3):229–32. ISSN: 1221-8618, IF=0.398
28. Gorun G, Curca GC, Hostiuc S, Buda O. “Legal highs” in Romania: historical and present facts. *Romanian Journal of Legal Medicine*. 2011 Mar;19(1):73–6. ISSN: 1221-8618, IF=0.398
29. Hostiuc M, Curca GC, Dermengiu D, Sinescu C, **Hostiuc S***. Can subclinical hypothyroidism explain some sudden deaths due to pulmonary embolism without evident risk factors? *Medical Hypotheses*. 2011 Jun;76(6):855–7. ISSN:0306-9877, IF=1.150
30. **Hostiuc S***, Curca GC, Dermengiu D, Dermengiu S, Hostiuc M, Rusu MC. Morphological Changes Associated with Hemodynamically Significant Myocardial Bridges in Sudden Cardiac Death. *Thoracic and Cardiovascular Surgeon*. 2011 Oct;59(7):393–8. ISSN:0171-6425, IF=0.753
31. **Hostiuc S***, Curca CG, Dermengiu D. Consent and confidentiality in medical assistance for women victims of domestic violence. *Revista Romana De Bioetica*. 2011 Mar;9(1):96–107. ISSN: 1583-5170, FI=0.693
32. **Hostiuc S***, Curca GC, Ceausu M, Rusu MC, Niculescu E, Dermengiu D. Infectious risks in autopsy practice. *Romanian Journal of Legal Medicine*. 2011 Sep;19(3):183–8. ISSN: 1221-8618, IF=0.398
33. **Hostiuc S***, Dermengiu D, Ceausu M, Rusu MC, Curca GC. Pathology and immunopathology of the lung in sepsis. *Romanian Journal of Legal Medicine*. 2011 Jun;19(2):83–8. ISSN: 1221-8618,

IF=0.398

34. Rusu MC, Pop F, Boscu AL, Jianu AM, Dermengiu D, Curca GC, **Hostiuc S**. Anatomical and immunohistochemical considerations on the microinnervation of trachea in humans. *Annals of Anatomy-Anatomischer Anzeiger*. 2011;193(1):13–22. ISSN: 0940-9602, IF=1.871
35. Rusu MC, Pop F, Hostiuc S, Curca GC, Streinu-Cercel A. Extrahepatic and Intrahepatic Human Portal Interstitial Cajal Cells. *Anatomical Record-Advances in Integrative Anatomy and Evolutionary Biology*. 2011 Aug;294(8):1382–92. ISSN:1932-8486, IF=1.473
36. Rusu MC, Pop F, Hostiuc S, Dermengiu D, Lala AI, Ion DA, et al. The human trigeminal ganglion: c-kit positive neurons and interstitial cells. *Annals of Anatomy-Anatomischer Anzeiger*. 2011;193(5):403–11. ISSN: 0940-9602, IF=1.871

2012

37. Rusu MC, Jianu A, Pop F, Gutu E, Hostiuc S, Curca GC. Extensive Papillary Muscle Calcification and Ossification. *Diabetes Stoffwechsel Und Herz*. 2011 Jan 20;20(1):21–5. ISSN:1861-7603, IF=0.078
38. Beuran M, Paun S, Gaspar B, Vartic M, Hostiuc S, Chiotoroiu A, et al. Prehospital Trauma Care: A Clinical Review. *Chirurgia*. 2012 Oct;107(5):564–70. ISSN:1221-9118, IF=0.777
39. Capatina CO, Ceausu M, Curca GC, Tabirca DD, **Hostiuc S**. Immunophenotypical expression of adhesion molecules in vital reaction. *Romanian Journal of Legal Medicine*. 2012 Sep;20(3):185–90. ISSN: 1221-8618, IF=0.208
40. Costea AV, Byraki A, Ionita I, Rusu MC, Hostiuc S, Perde FV, et al. The quantification of dental trauma in clinical medical-legal practice. An update. *Romanian Journal of Legal Medicine*. 2012 Mar;20(1):47–50. ISSN: 1221-8618, IF=0.208
41. Curca GC, Dermengiu D, **Hostiuc S***. Patterns of Injuries in Domestic Violence in a Romanian Population. *Journal of Interpersonal Violence*. 2012 Sep;27(14):2889–902. ISSN: 0886-2605, IF=1.355
42. Dermengiu D, Naji MH, Curca CG, **Hostiuc S***. Deaths Due to Jambia-Inflicted Lesions in a Domestic Environment. *American Journal of Forensic Medicine and Pathology*. 2012 Jun;33(2):163–6. ISSN: 0195-7910, IF=0.883
43. **Hostiuc S***. Informed consent and competence in pediatrics: opinions from a sample of Romanian physicians in training. *Jornal De Pediatria*. 2012 Dec;88(6):518–23. ISSN: 0021-7557, IF=1.154
44. Jianu AM, Pop F, Hostiuc S, Curca GC, Rusu MC. Trigeminal ganglionic neuronal death in a case positive for the botulinum neurotoxin B. *Romanian Journal of Legal Medicine*. 2012 Jun;20(2):83–8. ISSN: 1221-8618, IF=0.208
45. Kouris G, **Hostiuc S***, Negoii I. Femoral fractures in road traffic accidents. *Romanian Journal of Legal Medicine*. 2012 Dec;20(4):279–82. ISSN: 1221-8618, IF=0.208
46. Kouris G, **Hostiuc S***, Negoii I, Curca GC. Sepsis and lower limb fractures in road traffic accidents. *Romanian Journal of Legal Medicine*. 2012 Sep;20(3):203–6. ISSN: 1221-8618, IF=0.208
47. Lupu A, Stefanescu P, Panaitescu V, Rosu M, **Hostiuc S***. Aggressivity in penitentiaries. A retrospective study conducted in Galati county between 2003-2008. *Romanian Journal of Legal Medicine*. 2012 Dec;20(4):283–6. ISSN: 1221-8618, IF=0.208
48. Radu D, Aciu F, Constantin C, Leauta I, Dermengiu D, Hostiuc S, et al. Study regarding drugs in blood with ELISA and chemiluminescence versus ELISA with spectrophotometric detection. *Romanian Journal of Legal Medicine*. 2012 Mar;20(1):61–4. ISSN: 1221-8618, IF=0.208
49. Rusu MC, Pop F, Hostiuc S, Curca GC, Jianu AM, Paduraru D. Telocytes form networks in normal cardiac tissues. *Histology and Histopathology*. 2012 Jun;27(6):807–16. ISSN: 0213-3911, IF=2.281
50. Rusu MC, Jianu AM, Pop F, Hostiuc S, Leonardi R, Curca GC. Immunolocalization of 200 kDa neurofilaments in human cardiac endothelial cells. *Acta Histochemica*. 2012;114(8):842–5. ISSN: 0065-1281. IF=1.608

2013

51. Balgradean M, Ceausu M, Cinteza E, Filipoiu F, Hostiuc S, Jinga V, et al. Death caused by hemolytic-uremic syndrome. Case series. *Romanian Journal of Legal Medicine*. 2013 Sep;21(3):185–92. ISSN: 1221-8618, IF=0.152
52. Beuran M, Negoii I, Paun S, Lobontiu A, Filipoiu F, Moldoveanu A, Negoii R, **Hostiuc S**. Natural orifice transluminal endoscopic surgery (NOTES) second-look peritoneoscopy for staging of limited peritoneal carcinomatosis. *Medical Hypotheses*. 2013 Jun;80(6):745–9. ISSN:0306-9877, IF=1.196

53. Buda O, **Hostiuc S**, Drima E, Ghebaur L, Popescu I, Staicu L, et al. The institutionalization of asylum and forensic psychiatry in Bucharest, 19th century. A historical outline. *Romanian Journal of Legal Medicine*. 2013 Mar;21(1):79–84. ISSN: 1221-8618, IF=0.152
54. Capatina CO, Ceausu M, **Hostiuc S**. Usefulness of Fibronectin and P-selectin as markers for vital reaction in uncontrolled conditions. *Romanian Journal of Legal Medicine*. 2013 Dec;21(4):281–6. ISSN: 1221-8618, IF=0.152
55. Ceausu M, Ionescu RA, Malinescu B, Rusu MC, Hostiuc S, Dermengiu D. Sudden cardiac death due to triple myocardial bridging associated with atypical coronary topography. *Romanian Journal of Morphology and Embryology*. 2013;54(3):833–7. ISSN: 1220-0522, IF=0.723
56. Ceausu M, Luca L, **Hostiuc S***, Sirbu D, Sirbu A, Negoii R. Intraoperative death due to nodular amyloidosis cardiomyopathy associated with fat pulmonary embolism. *Romanian Journal of Legal Medicine*. 2013 Mar;21(1):15–8. ISSN: 1221-8618, IF=0.152
57. Dermengiu D, Curca GC, Ceausu M, **Hostiuc S***. Particularities Regarding the Etiology of Sepsis in Forensic Services. *Journal of Forensic Sciences*. 2013 Sep;58(5):1183–8. ISSN:0022-1198, IF=1.306
58. Dermengiu D, **Hostiuc S***, Radu D, Aciu F, Gorun G, Astarastoe V, et al. Drug related deaths between 2008 and 2011. A retrospective study in 32 Romanian counties. *Central European Journal of Medicine*. 2013 Dec;8(6):849–54. ISSN:1895-1058, IF=0.209
59. **Hostiuc S***. Conventional vs unconventional assisted reproductive technologies: Opinions of young physicians. *Journal of Obstetrics and Gynaecology*. 2013 Jan;33(1):67–70. ISSN: 0144-3615, IF=0.604
60. **Hostiuc S**, Popescu A, Gutu ED, Rusu MC, Pop F. Electrical conduction system apoptosis in type II diabetes mellitus. *Romanian Journal of Morphology and Embryology*. 2013;54(4):953–9. ISSN: 1221-8618, IF=0.148
61. **Hostiuc S***, Buda O, Hostiuc M. Late abortion. Attitudes amongst young physicians in Romania. *Archives of Gynecology and Obstetrics*. 2013 Aug;288(2):431–7. ISSN: 0932-0067, IF=1,279
62. Negoii RI, Ispas AT, Ghiorghiu I, Filipoiu F, Negoii I, Hostiuc M, Hostiuc S, Ginghina C. Complex Ebstein's Malformation: Defining Preoperative Cardiac Anatomy and Function. *Journal of Cardiac Surgery*. 2013 Jan;28(1):70–81. ISSN: 0886-0440, IF=0.888
63. Rusu MC, Hostiuc S, Loreto C, Padurar D. Nestin immune labeling in human adult trigeminal ganglia. *Acta Histochemica*. 2013;115(1):86–8. ISSN: 0065-1281.IF=1.760
64. Rusu MC, Hostiuc S, Pop E, Valcu M. Forensic consequences of anatomical variants in cerebral vascularization - the case of bihemispheric posterior inferior cerebellar artery. *Romanian Journal of Legal Medicine*. 2013 Mar;21(1):51–4. IF=0.152
- 2014**
65. Ceausu M, Dermengiu S, **Hostiuc S***, Luca L, Buicu CF. Sudden death due to a complicated subependymal giant cell astrocytoma. *Romanian Journal of Legal Medicine*. 2014 Dec;22(4):249–52. ISSN: 1221-8618, IF=0.233
66. Ceausu M, **Hostiuc S***, Sajin M, Roman G, Nicodin O, Dermengiu D. Gestational Lung Adenocarcinoma: Case Report. *International Journal of Surgical Pathology*. 2014 Oct;22(7):663–6. ISSN: 1066-8969, IF=0.953
67. Dermengiu D, **Hostiuc S***, Curca GC, Rusu MC, Paparau C, Ceausu M. Sudden Death Due to Isolated Segmentary Coronary Vasculitis. *American Journal of Forensic Medicine and Pathology*. 2014 Dec;35(4):223–31. ISSN: 0195-7910, IF=0.701
68. Dermengiu D, **Hostiuc S***, Radu D, Aciu F, Astarastoe V, Ioan B, et al. Substance abuse in Romania. A clinical medical-legal perspective. *Heroin Addiction and Related Clinical Problems*. 2014 Sep;16(3):7–13. ISSN: 1592-1638, IF=0.643
69. Dermengiu S, Costache M, Hostiuc S, Zarma L, Ceausu M. Sudden death due to arrhythmogenic right ventricular cardiomyopathy associated with hemodynamically significant myocardial bridging. *Romanian Journal of Legal Medicine*. 2014 Jun;22(2):85–8. ISSN: 1221-8618, IF=0.233
70. **Hostiuc S***, Buda O, Ion DA. Harmine for catatonic schizophrenia. A forgotten experiment. *Schizophrenia Research*. 2014 Oct;159(1):249–50. ISSN: 0920-9964, IF=3.923
71. **Hostiuc S***, Dermengiu D, Ceausu M, Capatina CO, Luca L, Hostiuc M. Sudden death due to dissection of the thoracic aorta associated with dissection and rupture of the pulmonary artery: Report of two cases. *Forensic Science International*. 2014 Mar;236:E9–13. ISSN: 0379-0738, IF=2.345
72. **Hostiuc S***, Dermengiu D, Hostiuc M. Violence against physicians in training. A Romanian

- perspective. *Journal of Forensic and Legal Medicine*. 2014 Oct;27:55–61. ISSN: 1752-928X, IF=0.924
73. **Hostiuc S***, Francisc A, Ceausu M, Negoii I, Carantino A. Lethal complications of laser assisted liposuction. Case report. *Romanian Journal of Legal Medicine*. 2014 Sep;22(3):173–6. ISSN: 1221-8618, IF=0.233
74. **Hostiuc S***, Pirici D, Negoii I, Ion DA, Ceausu M. Detection of diffuse axonal injury in forensic pathology. *Romanian Journal of Legal Medicine*. 2014 Sep;22(3):145–52. ISSN: 1221-8618, IF=0.233
75. Rusu MC, Duta I, Didilescu AC, Vrapciu AD, Hostiuc S, Anton E. Precursor and interstitial Cajal cells in the human embryo liver. *Romanian Journal of Morphology and Embryology*. 2014;55(2):291–6. ISSN: 1220-0522, IF=0.659
76. Spataru RI, Martius E, Ivan LE, Sirbu D, **Hostiuc S**. Pseudomembranous colitis complicating the natural course of Crohn's disease in a pediatric patient. *Romanian Journal of Legal Medicine*. 2014 Sep;22(3):161–6. ISSN: 1221-8618, IF=0.233
- 2015
77. Beuran M, Negoii I, Paun S, Ion AD, Bleotu C, Negoii RI, **Hostiuc S**. The epithelial to mesenchymal transition in pancreatic cancer: A systematic review. *Pancreatology*. 2015 Jun;15(3):217–25. ISSN: 1424-3903, IF=2.771
78. Ceausu M, Capatina CO, **Hostiuc S***, Dermengiu D. A case of variant Creutzfeldt-Jakob disease in Romania. *Romanian Journal of Legal Medicine*. 2015 Sep;23(3):157–61. ISSN: 1221-8618, IF=0.144
79. Ceausu M, Dragoteanu C, **Hostiuc S***, Negoii I. Sudden death due to non-traumatic subdural hematoma in a patient with a myeloproliferative disorder. *Romanian Journal of Legal Medicine*. 2015 Dec;23(4):251–6. ISSN: 1221-8618, IF=0.144
80. Dermengiu D, **Hostiuc S***, Simionescu M, Marcus I, Asavei V, Gherghe E-V, et al. Is a full-fledged informed consent viable in prison environments? *Romanian Journal of Legal Medicine*. 2015 Jun;23(2):143–50. ISSN: 1221-8618, IF=0.144
81. **Hostiuc S***, Buda O, Mihailov CI, Hostiuc M. New technologies in biomedicine. Opinions of young Romanian physicians. *Acta Bioethica*. 2015 Nov;21(2):291–300. ISSN: 0717-5906, IF=0.051
82. **Hostiuc S***, Capatina CO, Sinescu CJ, Hostiuc M. Lethal pulmonary thromboembolism associated with decreased thyroid hormone levels. *Arquivos Brasileiros De Endocrinologia E Metabologia*. 2015 Aug;59(4):355–8. ISSN: 0004-2730, IF=1.045
83. **Hostiuc S***, Dragoteanu C, Asavei V, Negoii I. Aortic rupture during reoperative bariatric surgery. *Revista Brasileira De Cirurgia Cardiovascular*. 2015;30(4):494–6. SSN: 0102-7638, IF=0.750
84. **Hostiuc S***, Luca L, Ilescu DB, Dascalu M-I, Drima E, Rentea I, et al. Sudden thyroid death. A systematic review. *Romanian Journal of Legal Medicine*. 2015 Dec;23(4):233–42. ISSN: 1221-8618, IF=0.144
85. Iancu CB, Iancu D, Rentea I, Hostiuc S, Dermengiu D, Rusu MC. Molecular signatures of cardiac stem cells. *Romanian Journal of Morphology and Embryology*. 2015;56(4):1255–62. ISSN: 1220-0522, IF=0.811
86. Minoiu AC, Hostiuc S, Baumann P, Tudorache O, Covaliu BF, Bratu A-M, et al. Usefulness of MPMCTA as an adjuvant to forensic autopsies in cases of gunshot deaths. *Romanian Journal of Legal Medicine*. 2015 Sep;23(3):181–5. ISSN: 1221-8618, IF=0.144
87. Rusu MC, Vrapciu AD, Hostiuc S, Hariga CS. Brown adipocytes, cardiac protection and a common adipo- and myogenic stem precursor in aged human hearts. *Medical Hypotheses*. 2015 Aug;85(2):212–4. ISSN:0306-9877, IF=1.136
88. Rusu MC, Poalelungi CV, Vrapciu AD, Nicolescu MI, Hostiuc S, Mogoanta L, et al. Endocardial Tip Cells in the Human Embryo - Facts and Hypotheses. *Plos One*. 2015 Jan 24;10(1):e0115853. ISSN: 1932-6203, IF=3.535
89. Rusu MC, Hostiuc S, Dermengiu D, Nicolescu MI, Jianu AM. STRO-1 positive pulmonary valve stem cells: preliminary report. *Romanian Journal of Legal Medicine*. 2015 Mar;23(1):1–4. ISSN: 1221-8618, IF=0.144
90. Selaru M, Hostiuc S, Rusu MC. Intrinsic neuroendocrine cells in the outer wall of the human pyriform recess. *Anatomical Science International*. 2015 Sep;90(4):251–5. ISSN: 1447-6959, IF=0.861
- 2016
91. Beuran M, Negoii I, Catena F, Sartelli M, Hostiuc S, Paun S. Laparoscopic Transgastric versus Endoscopic Drainage of a Large Pancreatic Pseudocyst. A Case Report. *Journal of Gastrointestinal and Liver Diseases*. 2016 Jun;25(2):243–7. ISSN: 1841-8724, IF=2.135

92. Beuran M, Negoii I, Negoii RI, Hostiuc S, Paun S. Primary Aortoduodenal Fistula: First you Should Suspect it. *Revista Brasileira De Cirurgia Cardiovascular*. 2016;31(3):261–3. ISSN: 0102-7638, IF=0.653
93. Ceausu M, **Hostiuc S***, Dermengiu D. Skeletal muscle satellite stem cells at different postmortem intervals. *Romanian Journal of Legal Medicine*. 2016 Mar;24(1):23–7. ISSN: 1221-8618, IF=0.108
94. Grigoriu F, Hostiuc S, Vrapciu AD, Rusu MC. Subsets of telocytes: the progenitor cells in the human endocardial niche. *Romanian Journal of Morphology and Embryology*. 2016;57(2):767–74. ISSN: 1220-0522, IF=0.670
95. **Hostiuc S***, Negoii I, Hostiuc M. Diabetes and collision risk. A meta-analysis and meta-regression. *International Journal of Clinical Practice*. 2016 Jul;70(7):554–68. ISSN: 1368-5031, IF=2.481
96. **Hostiuc S***, Drima E, Buda O. Shake the Disease. Georges Marinesco, Paul Blocq and the Pathogenesis of Parkinsonism, 1893. *Frontiers in Neuroanatomy*. 2016 Jun 24;10:74. ISSN: 1662-5129, IF=3.531
97. **Hostiuc S**, Iancu CB, Nastasel V, Aluas M, Rentea I. Maternal filiation in surrogacy. Legal consequences in Romanian context and the role of the genetic report for establishing kinship. *Romanian Journal of Legal Medicine*. 2016 Mar;24(1):47–51. ISSN: 1221-8618, IF=0.108
98. **Hostiuc S***, Moldoveanu A, Dascalu M-I, Unnthorsson R, Johannesson OI, Marcus I. Translational research-the need of a new bioethics approach. *Journal of Translational Medicine*. 2016 Jan 15;14:16. ISSN: 1479-5876, IF=4.261
99. **Hostiuc S***, Rentea I, Drima E, Negoii I. Placebo in Surgical Research: A Case-Based Ethical Analysis and Practical Consequences. *Biomed Research International*. 2016;2627181. ISSN: 2314-6133, IF=2.587
100. Negoii I, Hostiuc S, Paun S, Negoii RI, Beuran M. Extralevator vs conventional abdominoperineal resection for rectal cancer-A systematic review and meta-analysis. *American Journal of Surgery*. 2016 Sep;212(3):511–26. ISSN: 0002-9610, IF=2.823
101. Rentea I, Voinea O-C, Hostiuc S, Iancu C-B, Petre N, Ceausu M. Usefulness of angiotensin type 2 receptor in establishing the histological age of myocardial infarction. *Romanian Journal of Legal Medicine*. 2016 Jun;24(2):100–5. ISSN: 1221-8618, IF=0.108
102. Rusu MC, Manoiu VS, Vrapciu AD, Hostiuc S, Mirancea N. Altered Mitochondrial Anatomy of Trigeminal Ganglia Neurons in Diabetes. *Anatomical Record-Advances in Integrative Anatomy and Evolutionary Biology*. 2016 Nov;299(11):1561–70. ISSN:1932-8486, IF=1.431
103. Rusu MC, Cretoiu D, Vrapciu AD, Hostiuc S, Dermengiu D, Manoiu VS, et al. Telocytes of the human adult trigeminal ganglion. *Cell Biology and Toxicology*. 2016 Jun;32(3):199–207. ISSN: 0742-2091, IF=2.626
- 2017**
104. Craiu C, Rusu MC, Hostiuc S, Sandulescu M, Derjac-Arama AI. Anatomic variation in the pterygopalatine angle of the maxillary sinus and the maxillary bulla. *Anatomical Science International*. 2017 Jan;92(1):98–106. ISSN: 1447-6959, IF=0.961
105. Fullman N, Barber RM, Abajobir AA, Abate KH, Abbafati C, Abbas KM, (...) Hostiuc S (..) et al. Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. *Lancet*. 2017 Sep 16;390(10100):1423–59. ISSN: 0140-6736, IF=48.082
106. Gakidou E, Afshin A, Abajobir AA, Abate KH, Abbafati C, Abbas KM (...) Hostiuc S (..) et al. Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. *Lancet*. 2017 Sep 16;390(10100):1345–422. ISSN: 0140-6736, IF=48.082
107. Hay SI, Abajobir AA, Abate KH, Abbafati C, Abbas KM, Abd-Allah F, (...) Hostiuc S (..) et al. Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. *Lancet*. 2017 Sep 16;390(10100):1260–344. ISSN: 0140-6736, IF=48.082
108. **Hostiuc S***, Rusu MC, Hostiuc M, Negoii RI, Negoii I. Cardiovascular consequences of myocardial bridging: A meta-analysis and meta-regression. *Scientific Reports*. 2017 Nov 7;7:14644. ISSN: 2045-2322, IF=4.847
109. **Hostiuc S**, Rusu MC, Manoiu VS, Vrapciu AD, Negoii I, Popescu MV. Usefulness of

- ultrastructure studies for the estimation of the postmortem interval. A systematic review. *Romanian Journal of Morphology and Embryology*. 2017;58(2):377–84. ISSN: 1220-0522, IF=0.670
110. Naghavi M, Abajobir AA, Abbafati C, Abbas KM, Abd-Allah F, Abera SF, (...) Hostiuc S (...) et al. Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. *Lancet*. 2017 Sep 16;390(10100):1151–210. ISSN: 0140-6736, IF=48.082
111. Negoi I, Hostiuc S, Runcanu A, Negoi RI, Beuran M. Superior mesenteric artery first approach versus standard pancreaticoduodenectomy: a systematic review and meta-analysis. *Hepatobiliary & Pancreatic Diseases International*. 2017 Apr;16(2):127–38. ISSN: 1499-3872, IF=1.649
112. Negoi I, Hostiuc S, Sartelli M, Negoi RI, Beuran M. MicroRNA-21 as a prognostic biomarker in patients with pancreatic cancer - A systematic review and meta-analysis. *American Journal of Surgery*. 2017 Sep;214(3):515–24. ISSN: 0002-9610, IF=2.823
113. Popescu ES, Pirici I, Ciurea RN, Balseanu T-A, Catalin B, Margaritescu C, Mogoanta L, Hostiuc S, Pirici D. Three-dimensional organ scanning reveals brain edema reduction in a rat model of stroke treated with an aquaporin 4 inhibitor. *Romanian Journal of Morphology and Embryology*. 2017;58(1):59–66. ISSN: 1220-0522, IF=0.670
114. Rusu MC, Hostiuc S, Vrapciu AD, Mogoanta L, Manoiu VS, Grigoriu F. Subsets of telocytes: Myocardial telocytes. *Annals of Anatomy-Anatomischer Anzeiger*. 2017;209:37–44. ISSN: 0940-9602, IF=1.864
115. Vos T, Abajobir AA, Abbafati C, Abbas KM, Abate KH, Abd-Allah F, (...) Hostiuc S (...) et al. Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. *Lancet*. 2017 Sep 16;390(10100):1211–59. ISSN: 0140-6736, IF=48.082
116. Wang H, Abajobir AA, Abate KH, Abbafati C, Abbas KM, Abd-Allah F, (...) Hostiuc S (...) et al. Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: a systematic analysis for the Global Burden of Disease Study 2016. *Lancet*. 2017 Sep 16;390(10100):1084–150. ISSN: 0140-6736, IF=48.082
117. Negoi I, Hostiuc S, Negoi RI, Beuran M. Laparoscopic vs open complete mesocolic excision with central vascular ligation for colon cancer: A systematic review and meta-analysis. *WORLD JOURNAL OF GASTROINTESTINAL ONCOLOGY* 2017;9(12): 475-49, ISSN: 1948-5204, IF:3.14
- 2018**
118. Stanaway JD, Afshin A, Gakidou E, Lim SS, Abate D, Abate KH, (...) Hostiuc S, (...) et al. Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. *Lancet*. 2018 Nov 10;392(10159):1923–94. ISSN: 0140-6736, IF=53.254
119. Rusu MC, Pop F, Hostiuc S, Manta L, Maru N, Grigoriu M. Transdifferentiations and heterogeneity in the stromal niches of uterine leiomyomas. *Romanian Journal of Morphology and Embryology*. 2018;59(3):663–72. ISSN:1220-0522, FI=0.912
120. Roth GA, Collaborators GBDCD, Abate D, Abate KH, Abay SM, Abbafati C, (...) Hostiuc S, (...) et al. Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017. *Lancet*. 2018 Nov 10;392(10159):1736–88. ISSN: 0140-6736, IF=53.254
121. Negoi I, Beuran M, Hostiuc S, Negoi RI, Inoue Y. Response of the Authors to the Letter of the Editor Surgical Anatomy of the Superior Mesenteric Vessels Related to Pancreaticoduodenectomy: a Systematic Review and Meta-Analysis. *Journal of Gastrointestinal Surgery*. 2018 Aug;22(8):1457–1457. ISSN:1091-255X, IF:2.813 (3Y), 3.04 (5Y)
122. Negoi I, Beuran M, Hostiuc S, Negoi RI, Inoue Y. Surgical Anatomy of the Superior Mesenteric Vessels Related to Pancreaticoduodenectomy: a Systematic Review and Meta-Analysis. *Journal of Gastrointestinal Surgery*. 2018 May;22(5):802–17. IF:2.813 (3Y), 3.04 (5Y)
123. Negoi I, Beuran M, Hostiuc S, Negoi RI, Inoue Y. Surgical Anatomy of the Superior Mesenteric Vessels Related to Colon and Pancreatic Surgery: A Systematic Review and Meta-Analysis. *Scientific Reports*. 2018 Mar 8;8:4184. ISSN: 2045-2322, FI:4,122
124. Murray CJL, Callender CSKH, Kulikoff XR, Srinivasan V, Abate D, Abate KH, (...) Hostiuc S, (...) et al. Population and fertility by age and sex for 195 countries and territories, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. *Lancet*. 2018 Nov 10;392(10159):1995–2051. ISSN: 0140-6736, IF=53.254
125. Lozano R, Fullman N, Abate D, Abay SM, Abbafati C, Abbasi N, (...) Hostiuc S, (...) et al. Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related

- Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. *Lancet*. 2018 Nov 10;392(10159):2091–138. ISSN: 0140-6736, IF=53.254
126. Kyu HH, Maddison ER, Henry NJ, Ledesma JR, Wiens KE, Reiner R,(...) Hostiuc S, (...) et al. Global, regional, and national burden of tuberculosis, 1990-2016: results from the Global Burden of Diseases, Injuries, and Risk Factors 2016 Study. *Lancet Infectious Diseases*. 2018 Dec;18(12):1329–49. ISSN:1473-3099 , FI:25.148
127. Kyu HH, Abate D, Abate KH, Abay SM, Abbafati C, Abbasi N,(...) Hostiuc S, (...) et al. Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. *Lancet*. 2018 Nov 10;392(10159):1859–922. ISSN: 0140-6736, IF=53.254129.
128. James SLG, Abate D, Abate KH, Abay SM, Abbafati C, Abbasi N,(...) Hostiuc S, (...) et al. Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. *Lancet*. 2018 Nov 10;392(10159):1789–858. ISSN: 0140-6736, IF=53.254
129. Hostiuc S, Rusu MC, Negoii I, Drima E. Testing decision-making competency of schizophrenia participants in clinical trials. A meta-analysis and meta-regression. *Bmc Psychiatry*. 2018 Jan 5;18:2. ISSN:1471-244X, FI=2.419
130. Hostiuc S, Negoii I, Rusu MC, Hostiuc M. Myocardial Bridging: A Meta-Analysis of Prevalence. *Journal of Forensic Sciences*. 2018 Jul;63(4):1176–85. ISSN: 0022-1198, IF=1,184
131. Hostiuc S, Negoii I, Dogaroiu C, Drima E, Lancu CB. Cardiac telocytes. From basic science to cardiac diseases. I. Atrial fibrillation. *Annals of Anatomy-Anatomischer Anzeiger*. 2018;218:83–7. ISSN:0940-9602, FI=1.852
132. Hostiuc S, Molnar A-J, Moldoveanu A, Aluas M, Moldoveanu F, Bocicor I, et al. Patient autonomy and disclosure of material information about hospital-acquired infections. *Infection and Drug Resistance*. 2018;11:369–75. ISSN:1178-6973, FI=3.443
133. Hostiuc S, Moldoveanu A, Negoii I, Drima E. The Association of Unfavorable Traffic Events and Cannabis Usage: A Meta-Analysis. *Frontiers in Pharmacology*. 2018 Feb 12;9:99. ISSN: 1663-9812, FI=3,831
134. Hostiuc S, Marinescu M, Costescu M, Aluas M, Negoii L. Cardiac telocytes. From basic science to cardiac diseases. II. Acute myocardial infarction. *Annals of Anatomy-Anatomischer Anzeiger*. 2018;218:18–27. ISSN:0940-9602, FI=1.852
135. Fullman N, Yearwood J, Abay SM, Abbafati C, Abd-Allah F, Abdela J,(...) Hostiuc S, (...) et al. Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. *Lancet*. 2018 Jun 2;391(10136):2236–71. ISSN: 0140-6736, IF=53.254
136. Dicker D, Nguyen G, Abate D, Abate LH, Abay SM, Abbafati C,(...) Hostiuc S, (...) et al. Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. *Lancet*. 2018 Nov 10;392(10159):1684–735. ISSN: 0140-6736, IF=53.254
137. Rusu MC, Hostiuc S. Critical review: cardiac telocytes vs cardiac lymphatic endothelial cells. *Annals of Anatomy-Anatomischer Anzeiger* 2019;222:40-54. ISSN: 0940-9602, IF=2.24
138. James SL, Theadom A, Ellenbogen RG, Bannick MS, Mountjoy-Venning WC, Lucchesi LR, (...) Hostiuc S, (...) et al. Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. *Lancet Neurology*. 2019 Jan;18(1):56–87. ISSN:1474-4422 , FI=27.144
139. Hostiuc S, Perlea P, Marinescu M, Dogaroiu C, Drima E. GSK-3 Inhibitors and Tooth Repair: An Ethical Analysis. *Frontiers in Pharmacology*. 2019 Jan 7;9:1495. ISSN: 1663-9812, FI=3,831
140. Lancu CB, Rusu MC, Mogoantă L, Hostiuc S, Toader OD. The telocytes in the subepicardial niche. *Applied Sciences-Basel*, 2019;9(8):1615. ISSN: 2076-3417, IF=2.21
141. Johnson CO, Minh N, Roth GA (...) Hostiuc S, (...). Global, regional, and national burden of stroke, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. *LANCET NEUROLOGY*. 2019;18(5):439-458. ISSN:1474-4422. IF=28.75.
142. Hostiuc S, Rusu MC, Negoii I, Perlea P, Dorobanțu B, Drima E. The moral status of cerebral organoids. *REGENERATIVE THERAPY*. 2019;10:118-122. ISSN: 2352-3204. IF=1.34.
143. Chang AI, Cowling K, Micah A, (...) Hostiuc S, (...). Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending

- on health for 195 countries, 1995-2050. LANCET. 2019;393(10187):2233-2260. ISSN: 0140-6736. IF=59.102
144. Negoii I, Beuran M, Hostiuc S, El-Hussuna A, de-Madaria E. Platelet-to-lymphocyte ratio and CA19-9 are simple and informative prognostic factors in patients with resected pancreatic cancer. HEPATOBIILIARY & PANCREATIC DISEASES INTERNATIONAL. 2019;18(3):203-205. ISSN: 1499-3872. IF=1.57.
145. Toader OD, Rusu MC, Mogoanta L, Hostiuc S, Jianu AM, Ilie AC. An Immunohistochemical Study of Gastric Mucosa and Critical Review Indicate That the Subepithelial Telocytes Are Preliminary Endothelial Cells. MEDICINA-LITHUANIA. 2019;55(7):UNSP 316. ISSN: 1010-660X. IF=1.467.
146. Hostiuc S, Rusu MC, Negoii I, Dorobantu B, Grigoriu M. Anatomical variants of renal veins: A meta-analysis of prevalence. SCIENTIFIC REPORTS. 2019;9:10802. ISSN: 2045-2322. IF=4.011.
147. Rusu MC, Hostiuc S, Fildan AP, Tofolean DE. Critical Review: What Cell Types Are the Lung Telocytes. ANATOMICAL RECORD-ADVANCES IN INTEGRATIVE ANATOMY AND EVOLUTIONARY BIOLOGY. Early Access: SEP 2019. ISSN: 1932-8486, IF=1.32.
148. Hostiuc S, Rusu MC, Negoii I, Grigoriu M, Hostiuc M. Retrocaval ureter: a meta-analysis of prevalence. Surgical and Radiologic Anatomy, 2019:1-6. ISSN: 0930-1038; IF=1.039
149. Hostiuc S, Minoiu C, Negoii I, Rusu MC, Hostiuc M. Duplication and transposition of inferior vena cava: A meta-analysis of prevalence. Journal of Vascular Surgery: Venous and Lymphatic Disorders. 2019;7(5):742-755. ISSN:2213-333X; IF=2.69.
150. Rusu MC, Hostiuc S. Telocytes and telocytes-like cells. Past, present, and above all - future. Annals of Anatomy-Anatomischer Anzeiger 2019;226(Nov):1-2. ISSN: 0940-9602, IF=2.24.

Articole indexate în alte baze de date internaționale

2013

1. Gaspar B, Beuran M, Paun S, Ganescu R, Hostiuc S, Negoii I. Current strategies in the therapeutic approach for adenocarcinoma of the ampulla of Vater. Journal of medicine and life. 2013;6(3):260–5. (Scopus, PubMed) ISSN:1844-3117
2. **Hostiuc S***, Buda O. Physician-patient relationship before the second half of the 19th century in Romania. In *Proc. Rom. Acad Series B*. 2013;15:137-141
3. **Hostiuc S**, Negoii I, Buda O. Doctor's house: the first organization of the physicians in Moldavia. *Proc. Rom. Acad Series B*. 2013;15:285-289, ISSN:1454-8267

2014

4. **Hostiuc S***. Moral status of the embryo. Clinical and legal consequences. *Gineco.eu*. 2014;10(3):102–4. (Scopus) ISSN:2537-110X
5. **Hostiuc S***, Negoii I, Buda O, Punga A, Hangan T. Confidentiality in obstetrics in the XIXth century Romania. *Gineco.eu*. 2014;10(1):20–3. (Scopus) ISSN:2537-110X
6. Gaspar B, Negoii I, Paun S, Hostiuc S, Ganescu R, Beuran M. Selective Nonoperative Management of Abdominal Injuries in Polytrauma Patients: a Protocol only for Experienced Trauma Centers. *MAEDICA – a Journal of Clinical Medicine* 2014; 9(2): 168-172 ISSN:1841-9038
7. Negoii RI, Ispas AI T, Filipoiu F, Hostiuc M, Hostiuc S, Negoii I. Anatomical variability of the heart vascular supply: a review of the literature. *Revista Română de Anatomie Funcțională și clinică, macro- și microscopică*, 2014; 13(2): 193-19 ISSN:1583-4026
8. **Hostiuc S***, Buda O. Medical deontology and regulations of the first college physicians in Romania. *Proc. Rom. Acad Series B*. 2014;16(2):125-128. ISSN:1454-8267
9. Beuran M, Negoii I, Paun S, Vartic M, Stoica B, Tănase I, Negoii IR, Hostiuc S. Quality management in general surgery: a review of the literature. *Journal of Acute Diseases*, (2014)253-257 ISSN:2221-6189

2015

10. Beuran M, Negoii I, Paun S, Negoita V, Stoica B, Tanase I, Vartic M, Negoii RI, **Hostiuc S**. Massive lower gastrointestinal bleeding after low anterior resection for middle rectal cancer - case report. *Journal of Acute Disease*. 2015 Mar;4(1):73–7 (Indexed in Emerging Citation Index). ISSN:2221-6189

11. Craiu C, Hostiuc S, Rusu MC. Epithelial-mesenchymal transition in the sphenoidal sinus mucosa. *J Contemp Clin Practice*, 2015;1(1):15-18 ISSN:2457-7200
12. **Hostiuc S***, Badiu D, Hangan TL, Hostiuc M, Rentea I, Lungu A, et al. Whole genome sequencing followed by preimplantation genetic diagnosis. A translational approach to ethical issues. *Gineco.eu*. 2015;11(3):128–30. (Scopus) ISSN:2537-110X
13. **Hostiuc S***. Forensic autopsy. The particularities of consent for research. *Online Journal of Health Ethics*. 2015;11(1):8. ISSN:1551-4218
14. **Hostiuc S***, Octavian B. Crystallization of the concept of the medical secret in 19th century France. *JAHRE-European Journal of Bioethics*. 2015;6(12):329-39. ISSN:1847-6376
15. **Hostiuc S***, Buda O, Curca CG. Medical consent in interwar Romania. *Proc. Rom. Acad Series B*. 2015; 17(2):191-196.ISSN:1454-8267
16. Negoii I, Paun S, Stoica B, Tanase I, Hostiuc S, Beuran M. High Grade Penetrating Pancreatic Trauma - Case Report and Review of the Literature. *Chirurgia (Bucharest, Romania : 1990)*. 2015;110(6):554–8. (Scopus, Pubmed) ISSN:1842 – 368X
17. Negoii I, Paun S, Hostiuc S, Stoica B, Tanase I, Negoii RI, et al. Most small bowel cancers are revealed by a complication. *Einstein-Sao Paulo*. 2015 Dec;13(4):500–5. (Indexed in Emerging Citation Index). ISSN:2317-6385
18. Negoii I, Paun S, Hostiuc S, Stoica B, Tanase I, Negoii RI, et al. Mortality after acute trauma: Progressive decreasing rather than a trimodal distribution. *Journal of Acute Disease*. 2015 Sep;4(3):205–9. (Indexed in Emerging Citation Index).ISSN:2221-6189
19. Negoii I, Paun S, Stoica B, Tanase I, Vartic M, Negoii RI, Hostiuc S, Beuran M. Latest progress of research on acute abdominal injuries. *Journal of Acute Disease*. 2015;5(1):16-21.ISSN:2221-6189
20. Negoii I, Tanase I, Stoica B, Paun S, Hostiuc S, Negoii RI, Beuran M. Laparoscopy represents the gold standard for acute cholecystitis even in elderly patients. *Journal of Surgical Sciences*, 2015;2(2):59-62 ISSN:1728-2152
21. Negoii I, Paun S, Hostiuc S, Moldoveanu A, Beuran M. Acute appendicitis during pregnancy: no place for maybe. *J Surg Sci* 2015;2(4):159-162 ISSN:1728-2152
22. Negoii I, Păun S, Hostiuc S, Stoica B, Tanase I, Beuran M. Free peritoneal fluid in trauma patients: the paradigm shift. *J Surg Sci* 2015;2(1):3-8 ISSN:1728-2152

2016

23. Beuran M, Negoii I, Hostiuc S, Catena F, Sartelli M, Negoii RI, et al. Laparoscopic approach has benefits in gynecological emergencies - Even for massive hemoperitoneum. *Chirurgia (Romania)*. 2016;111(1):48–53. (Scopus, Pubmed) ISSN:1842 – 368X
24. Cruceru AM, Negoii I, Paun S, Hostiuc S, Negoii RI, Beuran M. Complex Perineal Trauma with Anorectal Avulsion. *Case Reports in Surgery*. 2016;4830712. (Indexed in Emerging Citation Index). ISSN:2090-6919
25. **Hostiuc S***, Negoii I, Buda O, Moldoveanu A, Hostiuc M. Avicenna's canon of medicine. *Research Methodology and Ethics. Studia UBB Bioethica LX,2*, 2015, p21-28 (EBSCO) ISSN: 2247-0441
26. **Hostiuc S***, Negoii I. A New Method for Evaluating Author's Scientific Impact by using an Eigenfactor Derived Scoring System. *Journal of Scientometric Research*. 2016 Apr;5(1):85–90. (Indexed in Emerging Citation Index) ISSN:2321- 6654
27. **Hostiuc S***, Iancu CB, Rentea I, Drima E, Aluas M, Hangan TL, et al. Ethical controversies in maternal surrogacy. *Gineco.eu*. 2016;12(2):99–102. (Scopus) ISSN:2537-110X
28. Negoii I, Paun S, Stoica B, Tanase I, Vartic M, Negoii RI, Hostiuc S, Beuran M. Latest progress of research on acute abdominal injuries. *Journal of Acute Disease*. 2016 Jan 1;5(1):16–21.ISSN:2221-6189

2017

29. Aluas M, **Hostiuc S***, Hangan T, Mocan D-D. Off-label use of Misoprostol during childbirth, causing hypoxic ischemic encephalopathy. Legal and ethical consequences. *Gineco.eu*. 2017;13(1):27–9. (Scopus) ISSN:2537-110X
30. Bocicor I, Dascălu M, Gaczowska A, Hostiuc S, Moldoveanu A, Molina A, et al. Wireless sensor network based system for the prevention of hospital acquired infections. In 2017. p. 158–67. Disponibil la: <https://www.scopus.com/inward/record.uri?eid=2-s2.0-85025448963&partnerID=40&md5=403e3c0ed0825781c0ed44bcf767cb4d>(Scopus)
31. Ciubotaru C, Negoii I, Hostiuc S, Runcanu A, Beuran M. Systematic para-aortic and pelvic lymphadenectomy in ovarian cancer. A literature review. *Gineco.eu*. 2017;13(3):120–2. (Scopus)

ISSN:2537-110X

32. Hostiuc S, Badiu D, Năstășel V, Hangan TL, Marinescu M. Conscience clause and its potential applicability in reproductive medicine. GINECOeu. 2018:13(4)162-164(2017)

2018

33. Beuran M, Tache C, Ciubotaru C, Vartic M, Hostiuc S, Prodan A, Sartelli M. Sarcopenia is a Predictive Factor for Postoperative Morbidity and Mortality in Patients Having Radical Gastrectomy for Cancer. Chirurgia (Bucharest, Romania: 1990) 2018:113 (5), 678-68 (Pubmed)

34. **Hostiuc S**, Negoii I. Conscience clause and abortion. Gineco.eu 2018:14 (3), 123-124 (Scopus)

35. Negoii I, Beuran M, Hostiuc S, Sartelli M, Coccolini F, Vartic M, Pinkney T. Complete mesocolic excision for colon cancer is technically challenging but the most oncological appealing. Translational gastroenterology and hepatology 2018:3 (Pubmed)

36. Negoii I, Beuran M, Ciubotaru C, Cruceru A, Hostiuc S, Sartelli M. The laparoscopic approach in emergency surgery: A review of the literature. Journal of Acute Disease 2018,7 (1), 15 (WoS, ECI)

37. **Hostiuc S**, Marinescu M, Negoii I, Perlea P. VERACITY AS A CORE ETHICAL PRINCIPLE IN DENTAL ETHICS. Studia Universitatis Babeș-Bolyai, Bioethica, 2011:62 (EBSCO)

38. Aluș M, **Hostiuc S**. Roma sterilization practices in South Eastern Europe. GINECOeu. 2018:14(4)154-156 (SCOPUS)

39. **Hostiuc S**, Negoii I, Perlea P. Morphology of telocytes from the mammary gland. A review. GINECOeu. 2018:14(1)36-38 (SCOPUS)

2019

40. Isailă O, **Hostiuc S**. Plagiarism in Scientific Articles. A Brief Review. Journal of Intercultural Management and Ethics. 2019(2):47-52 (CEEOL)

41. **Hostiuc S**, Isailă O, Aluș M. Authorship Criteria for Scientific Articles. Journal of Intercultural Management and Ethics. 2019(2):153-158 (CEEOL)

Cărți

1. Hostiuc S, Curca CG. Ethics of scientific publishing [Etica publicării științifice]. Editura Casa Cărții de Știință, Cluj-Napoca, 2012, Ro
2. Hostiuc S. Ethics of scientific research [Etica cercetării medicale]. Editura Casa Cărții de Știință, Cluj-Napoca, 2014, Ro
3. Hostiuc S. Informed consent [Consimțământul informat]. Editura Casa Cărții de Știință, Cluj-Napoca, 2014, Ro
4. Rusu M, Hostiuc S, Didilescu A, Vrapciu A, Jianu A, Nicolescu M, Dermengiu D, Curca C, Pop F, Motoc A, Padurar D, Cergan R, Boscu A, Manoiu S, Voinea L. Anatomical Research, Ed. Eurobit, Timișoara, 2014, En
5. Dermengiu D, Curca CG, Gheorghiu V, Hostiuc S, Francisc A, et al. Establishing the severity of traumatic lesions. Axiological, criteriological and methodological criteria [Evaluarea gravității leziunilor traumatiche. Repere axiologice, criteriologice și metodologice]. Ed Gemma, București, 2015, Ro
6. Ceausu M, Dermengiu D, Curca CG. Atlas of forensic histopathology [Atlas de histopatologie medicolegală] Editura Universitară 2012. Coautor, Ro
7. Hostiuc S (Editor). Clinical Ethics at the Crossroads of Genetic and Reproductive Technologies. Elsevier (Academic Press), 2018
8. Hostiuc S, Buda O (Editors). The Age of Informed Consent: A European History. Cambridge Scholarly Press, 2018
9. Hostiuc S. Tratat de Medicină Legală Odontostomatologică. Editura All, 2019

Capitole de carte

1. Hostiuc S, et al. Posthumous sperm procurement. In: In vitro fertilization, Ed. Nova Publishers, New York, 2011, ISBN 978-1-61209-961-3, En
2. Hostiuc S – Forensic genetics. DNA tests in forensic practice [Genetica Medico-Legală. Testele ADN în practica medico-legală], In: Course of legal medicine [Curs de Medicina Legală], București, 201, Ro
3. Hostiuc S. Morte por asfixia autoerótica. In Enfermagen Forense, Albino Gomes (editor), Volume 2, Ed. Lidel, Pt., 2014, Pt
4. Curca CG, Hostiuc S. Ethical issues at the beginning of life [Probleme etice ale începutului vieții]. In: Maternal-Fetal Legal Medicine [Medicină Legală Materno-Fetală], by Alexandrescu Ghe,

Ifrim M, Voinitchi E, Editura Viata Medicala Romaneasca, Bucuresti 2013, Ro

5. Vasile S, Buda O, Hostiuc S. Petre Tomescu (1890-1977): A professor of psychiatry caught between two worlds [Petre Tomescu (1890-1977): Un profesor de psihiatrie prins între două lumi]. În Cornuțiu G, Buda O. Other chapters from the history of Romanian psychiatry [Alte capitole de istorie a psihiatriei Românești]. Editura Universității din Oradea. 2014, Ro
6. Buda O, Hostiuc S. Virgil Tiberiu Dragomirescu (1934-2006): Anthropology and forensic psychiatry [Virgil Tiberiu Dragomirescu (1934-2006): Antropologie și psihiatrie medico-legală]. In: Kozma A, Glavce C et al. Anthropology and health [Antropologie și Sănătate]. Ed. Academiei Române, 2016., Ro
7. Hostiuc S. Histology of the Diaphragm. Beuran Mircea, Negoii Ionut. Surgical Anatomy of the Abdomen. Editura Academiei Române, Bucharest, 2016. ISBN: 978-973-27-2614-3, En
8. Hostiuc S. Stoica B. Histology of the Esophagus. Beuran Mircea, Negoii Ionut. Surgical Anatomy of the Abdomen. Editura Academiei Române, Bucharest, 2016. ISBN: 978-973-27-2614-3, En
9. Enache B, Hostiuc S, Tanase I. Histology of the stomach. Beuran Mircea, Negoii Ionut. Surgical Anatomy of the Abdomen. Editura Academiei Române, Bucharest, 2016. ISBN: 978-973-27-2614-3, En
10. Hostiuc S, Enache V, Kirby R. Histology of the Liver. Beuran Mircea, Negoii Ionut. Surgical Anatomy of the Abdomen. Editura Academiei Române, Bucharest, 2016. ISBN: 978-973-27-2614-3, En
11. Hostiuc S, Enache V. Histology of the Extrahepatic bile ducts. Beuran Mircea, Negoii Ionut. Surgical Anatomy of the Abdomen. Editura Academiei Române, Bucharest, 2016. ISBN: 978-973-27-2614-3, En
12. Hostiuc S, Enache V. Histology of the Duodenum. Beuran Mircea, Negoii Ionut. Surgical Anatomy of the Abdomen. Editura Academiei Române, Bucharest, 2016. ISBN: 978-973-27-2614-3, En
13. Enache V, Hostiuc S. Histology of the Pancreas. Beuran Mircea, Negoii Ionut. Surgical Anatomy of the Abdomen. Editura Academiei Române, Bucharest, 2016. ISBN: 978-973-27-2614-3, En
14. Hostiuc S, Enache V. Histology of the Spleen. Beuran Mircea, Negoii Ionut. Surgical Anatomy of the Abdomen. Editura Academiei Române, Bucharest, 2016. ISBN: 978-973-27-2614-3, En
15. Enache V, Hostiuc S. Histology of the Appendix. Beuran Mircea, Negoii Ionut. Surgical Anatomy of the Abdomen. Editura Academiei Române, Bucharest, 2016. ISBN: 978-973-27-2614-3, En
16. Enache V, Hostiuc S. Histology of the Colon. Beuran Mircea, Negoii Ionut. Surgical Anatomy of the Abdomen. Editura Academiei Române, Bucharest, 2016. ISBN: 978-973-27-2614-3, En
17. Enache V, Hostiuc S. Histology of the Rectum. Beuran Mircea, Negoii Ionut. Surgical Anatomy of the Abdomen. Editura Academiei Române, Bucharest, 2016. ISBN: 978-973-27-2614-3, En
18. Hostiuc S. A commentary about the beginnings of bioethics in Romania. In: Saas HM, Muzur A. BIOETHICS – A Global Discourse - 1926-2016 90 Years after Fritz Jahr introduced Bioethics, Lit Publishers 2016, Ro, En
19. Hostiuc S. CHAPTER I INTRODUCTION. In: Hostiuc S, Buda O (Eds) The Age of Informed Consent: A European History, Cambridge Scholarly Press, 2018
20. Hostiuc S, Damaschin I. CHAPTER IV A HISTORY OF INFORMED CONSENT IN GERMANY. In: Hostiuc S, Buda O (Eds) The Age of Informed Consent: A European History, Cambridge Scholarly Press, 2018
21. Hostiuc S, Gherghe E, Negoii, Buda O. CHAPTER VI A HISTORY OF INFORMED CONSENT IN ROMANIA. In: Hostiuc S, Buda O (Eds) The Age of Informed Consent: A European History, Cambridge Scholarly Press, 2018
22. Hostiuc S. CHAPTER III A HISTORY OF INFORMED CONSENT IN FRANCE. In: Hostiuc S, Buda O (Eds) The Age of Informed Consent: A European History, Cambridge Scholarly Press, 2018
23. Hostiuc S. CHAPTER II A SHORT INTRODUCTION TO THE HISTORY OF INFORMED CONSENT IN GREAT BRITAIN AND THE UNITED STATES. In: Hostiuc S, Buda O (Eds) The Age of Informed Consent: A European History, Cambridge Scholarly Press, 2018
24. Hostiuc S. Noninvasive Prenatal Genetic Diagnosis. In Hostiuc S. Clinical Ethics At the Crossroads of Genetic and Reproductive Technologies 2018 Jan 1 (pp. 293-312). Elsevier, Academic Press.
25. Hostiuc S. Predictive Genetic Testing in Multifactorial Disorders. In: Hostiuc S. Clinical Ethics At the Crossroads of Genetic and Reproductive Technologies 2018 Jan 1 (pp. 229-261). Elsevier, Academic Press.

26. Hostiuc S, Negoii I, Rusu MC, Hostiuc M. Stem Cell Therapies for Neurodegenerative Disorders: An Ethical Analysis. In: Hostiuc S. Clinical Ethics At the Crossroads of Genetic and Reproductive Technologies 2018 Jan 1 (pp. 205-228).Elsevier, Academic Press.

Brevete 1. Device for hair sampling without manual touch [Dispozitiv de prelevare fire de păr fără atingere manuală]. Dermengiu D, Curca CG, Hostiuc S. Published in BOPI Nr.3/2012, p16

Membru în boarduri editoriale

1. Romanian Journal of Legal Medicine (2015-2016)
2. Gineco.eu (2015->)
3. Ginecologia.ro(2015->)
4. Journal of Surgical Sciences (2015->)
5. Annals of Anatomy, Guest Editor (2017-2019)
6. Cambridge Scholars Publishing (2017->)
7. Medical Image Database (2017->)

Teză doctorat *Implicațiile medico-legale ale etiopatogeniei sepsisului postmortem*, suținută în 2012

Invited speaker

1. Lansarea Centrului Interdisciplinar de Educație și Cercetare în Bioetică, USAMV Cluj Napoca, Septembrie 2015
2. Hostiuc S. Monastic beneficence and the beginnings of the medical decorum in Romanian principalities. Plenary Session 5: Istoria Mediciniei în Context European – Provocari Etice și Transfer Științific / Medical History And Its European Context – Ethical Challenges And Transfer Of Knowledge. Congresul Internațional al Universității de Medicină și Farmacie Carol Davila București, Ediția a 4-a, 2-4 Iunie 2016.
3. Hostiuc S. Clinical forensic examination in Romania. Presented at the JustEU Workshop, Graz, 2018

Membru în societăți științifice

- Societatea Română de Medicină Legală
- American Society For Bioethics and Humanities
- International Society of Legal Medicine

Comitete de Organizare

- 2017 - membru în Comisia Științifică a BNAS (International Conference on Bioethics in the New Age of Science), Arad, Romania
- 2018 - membru în Comisia Științifică a BNAS (International Conference on Bioethics in the New Age of Science), Szeged, Ungaria
- 2018 - membru în Comisia Științifică a Conferinței Naționale de Bioetică 2018, Iași, Romania
- 2019 - membru în Comitetul de Organizare a Conferinței Cell Biology, Paris, 2019
- 2019 - membru în Comisia Științifică a BNAS (International Conference on Bioethics in the New Age of Science), Belgrade, Serbia
- 2019 - membru în Comisia Științifică a Conferinței Naționale de Bioetică 2019, Iași, Romania

Peer reviewer (nr articole recenzate)

Nume Revistă Categorie Număr articole recenzate

Acta Paediatrica ISI 1

ADDICTION ISI 1

Annals of Anatomy ISI 6

Applied Medical Informatics BDI 1

Biomedical papers ISI 1

Biomedical and Environmental Sciences 1

BMC Medical Ethics ISI 1

BMC research notes BDI 1

Bulletin WHO ISI 3
Canadian Journal of Infectious Diseases ISI 1
Cardiology and Cardiovascular Medicine BDI 1
Cellular Physiology and Biochemistry ISI (former) 1
CJOG ISI 1
Clinical Medicine Insights- Cardiology BDI 1
Cleft Palate Craniofacial Journal ISI 2
Comprehensive Psychiatry ISI 2
Death Studies ISI 2
Diabetes Research and Clinical Practice ISI 1
Dove press BDI 1
European Journal of Pharmacology ISI 1
Experimental and Molecular Pathology ISI 4
germs BDI 1
gineco ISI (former) 11
Informatics in Medicine BDI 1
Int J Molecular Science ISI 2
JARG ISI 4
JMMS BDI 3
Journal of Advanced Research BDI 1
Journal of Cardiovascular Medicine and Cardiology BDI 1
Journal of Clinical Medicine ISI 2
Journal of International Medical Research ISI 1
J Forensic Legal medicine ISI 1
Journal of Nursing and Patient Health Care BDI 1
Journal of Obstetrics and Gynecology ISI 1
Journal of Reproductive and Infant Psychology ISI 1J Transl Med ISI 1
Journal of Toxicology and Environmental Health Sciences BDI 1
Medica BDI 2
Medicina MDPI ISI 1
Nigerian Journal of Clinical Practice ISI 3
Open Access Journal of Cardiology BDI 1
Reproductive BioMedicine Online ISI 2
Reviews in Cardiovascular Medicine 1
RJML ISI 17
RRB ISI (former) 6
Social Science and Medicine ISI 1
trivent BDI 2
Universal Journal of Medicine & Dentistry BDI 1
Violence and victims ISI 6
World Journal of Cardiology BDI 1
World Journal of Transplantology BDI 1
Yale Journal of Biology 1

- Premii**
1. 1999. Premiul I Olimpiada Națională de Biologie, Constanța
 2. 2000. Premiul I Olimpiada Națională de Biologie, Oradea
 3. 2000. Medalie de Bronz, Olimpiada Internațională de Biologie, Antalia, Turcia

4. 2008 Premiu CNCSIS pentru articolul „ Accessory bones and growth cartilages: sources of errors in forensic trauma assessment. Case reports and literature review”
5. 2008. Premiu CNCSIS pentru "Articolul Coronary Artery Calcium Scoring in postmortem specimens. Method Report"
6. 2009. Premiu CNCSIS pentru articolul „Autoerotic asphyxial hanging - case presentation”
7. 2009. Premiu CNCSIS pentru "Coronary fibromuscular dysplasia and sudden death – case report and literature review”
8. 2010. Premiul pentru cea mai bună prezentare orală, Congresul Național de Medicină Legală Bran pentru S Hostiuc. Forme atipice de bridging coronarian. Implicații medico-legale.
9. 2011. Premiul pentru cea mai bună prezentare orală, Congresul Național de Medicină Legală, Poiana Brașov pentru „S Hostiuc. Riscurile microbiologice ale practicii necroptice”
10. 2011. Premiu special pentru activitate științifică, Congresul Național de Medicină Legală, Poiana Brașov
11. 2011 Premiul pentru cel mai bun poster, acordat de Societatea Anatomică din UK, în cadrul Joint Meeting of Anatomical Societies, Bursa pentru “Interstitial cells of the human trigeminal ganglion – a TEM study”
12. 2012. Premiu UEFISCDI pentru articolul "Patterns of Injuries in Domestic Violence in a Romanian Population"
13. 2013 Premiu UEFISCDI pentru articolul "Particularities regarding the etiology of sepsis in forensic services"
14. 2014 Premiul UEFISCDI pentru articolul "Sudden death due to dissection of the thoracic aorta associated with dissection and rupture of the pulmonary artery: Report of two cases"
15. 2015 Premiu UEFISCDI pentru articolul The epithelial to mesenchymal transition in pancreatic cancer: A systematic review"
16. 2015 Premiul pentru depășirea indicatorului articole publicate, în cadrul proiectului “Cercetarea doctorală și postdoctorală prioritate a învățământului superior românesc (Doc-Postdoc), POSDRU/159/1.5/S/137390”
17. 2015 Premiul pentru depășirea indicatorului prezentări științifice susținute, în cadrul proiectului “Cercetarea doctorală și postdoctorală prioritate a învățământului superior românesc (Doc-Postdoc), POSDRU/159/1.5/S/137390”
18. 2015 Premiul de excelență, în cadrul proiectului “Cercetarea doctorală și postdoctorală prioritate a învățământului superior românesc (Doc-Postdoc), POSDRU/159/1.5/S/137390”
19. 2016 Premiu UEFISCDI pentru articolul "Diabetes and collision risk. A meta-analysis and meta-regression"
20. 2016 Premiu UEFISCDI pentru articolul "Shake the Disease. Georges Marinesco, Paul Blocq and the Pathogenesis of Parkinsonism, 1893"
21. 2016 Premiu UEFISCDI pentru articolul "Translational research-the need of a new bioethics approach"
22. 2016 Premiu UEFICDI pentru articolul "Extralevator vs conventional abdominoperineal resection for rectal cancer-A systematic review and meta-analysis"
23. 2017 Premiu UEFISCDI pentru articolul "Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016"
24. 2017 Premiu UEFISCDI pentru articolul "Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970-2016: a systematic analysis for the Global Burden of Disease Study 2016"
35. 2018 Premiu UEFISCDI pentru articolul Patient autonomy and disclosure of material information about hospital-acquired infections
36. 2018 Premiu UEFISCDI pentru articolul Testing decision-making competency of schizophrenia participants in clinical trials. A meta-analysis and metaregression
37. 2018 Premiu UEFISCDI pentru articolul The Association of Unfavorable Traffic Events and Cannabis Usage: A Meta-Analysis
38. 2018 Premiu UEFISCDI pentru articolul Cardiovascular consequences of myocardial bridging: A meta-analysis and meta-regression

Indicatori scientometrici

Index h Google Scholar: 22, 5510 citări (septembrie 2019)

Index h ISI: 19, (septembrie 2019)