



# Curriculum vitae

## Sorin Hostiuc



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### Experiență profesională

2007-2011	Medic Rezident Medicină Legală	Institutul Național de Medicină Legală/Spitalul Clinic de Urgență Sf. Ioan, București (România)
2012-2017	Medic Specialist Medicină Legală	Institutul Național de Medicină Legală, București (România)
2017	Medic Primar Medicină Legală	Institutul Național de Medicină Legală, București (România)
2019->2021	Director Medical Interimar	Institutul Național de Medicină Legală, București (România)
2021	Director Medical	Institutul Național de Medicină Legală, București (România)
2007-2011	Asistent universitar pe durată determinată	Universitatea de Medicină și Farmacie Carol Davila, București (România), Facultatea de Medicină
2011-2014	Asistent universitar	Universitatea de Medicină și Farmacie Carol Davila, București (România), Facultatea de Medicină
2014-2018	Șef Lucrări	Universitatea de Medicină și Farmacie Carol Davila, București (România), Facultatea de Medicină
2018-2020	Conferențiar Universitar	Universitatea de Medicină și Farmacie Carol Davila, București (România), Facultatea de Medicină Dentară
2020	Profesor Universitar	Universitatea de Medicină și Farmacie Carol Davila, București (România), Facultatea de Stomatologie
2003-2008	Administrator de rețea	Rețeaua Studenților în Medicină București/Asociația Studenților în Medicină București România
2006-2007	Trezorier	Societatea Studenților în Medicină București
2019	Membri în Comisii Mixte Ministerul Sănătății - Ministerul Justiției	Ministerul Sănătății
2020	Membri în Comisia de Specialitate Medicină Legală	Ministerul Sănătății, OMS 348/2020
2020	Membri în Comisia de Sănătate a CNATDCU	Consiliul Național de Atestare a Titlurilor, Diplomelor și Certificatelor Universitare, OMEC 4676/2020
2020	Membri în Consiliul superior de medicină legală	Consiliul superior de medicină legală
2023	Membri în Biroul executiv al Consiliului superior de medicină legală	Consiliul superior de medicină legală
2022	Membri în Comisia de Bioetică	Colegiul Medicilor din România
2022	Membri în Comisia de Medicină Legală	Colegiul Medicilor din România
2020	Membri titular în comisia de avizare a donării	S.C. Life Line-Medical Center SRL (Columna Medical Center)
2020	Membri titular în comisia de avizare a donării	EMBRYOS FERTILITY CLINIC - S.R.L
2021	Membri titular în comisia de avizare a donării	S.C. Proestetica Hospital SRL (Centrul Medical Monza)
2021	Membri titular în comisia de avizare a donării	SC Clinica Medicală Gynera SRL (Gynera Fertility Center)
2021	Membri titular în comisia de avizare a donării	LIFE LINE MEDICAL CENTER» - S.R.L
2022	Membri titular în comisia de avizare a donării	SC Promed System SRL (Spitalul Wellborn-Militari)
2022	Membri titular în comisia de avizare a donării	Spitalul Clinic de Urgență pentru Copii «Grigore

2023	donării Membru titular în comisia de avizare a donării	Alexandrescu» SC Centrul Medical Policlinico di Monza SRL (Monza Metropolitan Hospital)
2023	Membru titular în comisia de avizare a donării	Spitalul Clinic Colțea

### Educație și formare profesională

1996-2000	Diplomă de Bacalaureat, <i>Seria S0029344, eliberată cu Nr. 214 din 14/08/2000</i>	Liceul Teoretic Petru Rareș, Suceava, România
2000-2006	Diplomă de Licență, <i>Seria Y00008218, eliberată cu Nr. 386 din 20/09/2007</i>	Universitatea de Medicină și Farmacie Carol Davila, București, România
2007-2012	Diplomă de Medic Specialist, <i>OMS 1760 din 3.01.2012, Nr. 11553</i>	Ministerul Sănătății
2012-2017	Diplomă de Medic Primar Medicină Legală, <i>OMS 985/2016</i>	Ministerul Sănătății
2008-2012	Diplomă de Doctorat, <i>OMECTS 5743 din 12/09/2012, eliberată cu Nr.41 din 18.10.2012</i>	Universitatea de Medicină și Farmacie Carol Davila, București (România)
2019	Abilitare în Medicină, <i>OMEC 5459/4.12.2019</i>	Universitatea de Medicină și Farmacie Carol Davila, București
2014-2016	Certificare în Etica Cercetării	Icahn School of Medicine, Mount Sinai University, NY, US

### Certificări

1. Toxicologie Medico-Legală, Curs Postuniversitar. Sibiu, 29/05/2007, Seria TML 72 din 29/05/2009
2. Medical Ethics for Physicians. Council for Continuing Medical Education, Florida, 2013
3. Protecting Human Research Participants, Certification No1223468, National Institute of Health (NIH) office of Extramural Research. 2013
4. Doctors working in prison: human rights and ethical dilemma. Postgraduate and Continuing Medical Education. Norwegian Medical Association and World Medical Association. 2013
5. General Course on Intellectual Property (DL-101), World Intellectual Property Organization, 2009
6. Fundamentals of Medical Ethics. Postgraduate and Continuing Medical Education. Norwegian Medical Association and World Medical Association. Oslo, 2012
7. 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
8. Statistics on Medicine, Certificate of Accomplishment. Stanford OpenEdX, cod bef2b4c7e0184cdf80ea8245779de2cc, 2013
9. Promoting the highest ethical standards in the protection of biomedical research participants. Modulele 1, 2, 3.1. Trainer certificate. Program susținut de European and Developing Countries Clinical Trials Partnership (EDCTP) ([www.edctp.org](http://www.edctp.org)) - Swiss National Science Foundation ([www.snf.ch](http://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](http://www.samw.ch)) - Commission for Research Partnerships with Developing Countries ([www.kfpe.ch](http://www.kfpe.ch)), 2013
10. Classification and estimation performance measures in data science. IOFOS 2023

### Competențe lingvistice

				
Înțelegere orală: <i>C1</i> Înțelegere text scris: <i>C1</i> Exprimare scris: <i>C1</i> Conversație: <i>C1</i>	Înțelegere orală: <i>B1</i> Înțelegere text scris: <i>B2</i> Exprimare scris: <i>B1</i> Conversație: <i>B1</i>	Înțelegere orală: <i>A2</i> Înțelegere text scris: <i>A2</i> Exprimare scris: <i>A1</i> Conversație: <i>A1</i>	Înțelegere orală: <i>A2</i> Înțelegere text scris: <i>A2</i> Exprimare scris: <i>A1</i> Conversație: <i>A1</i>	

### Indicatori scientometrici (decembrie 2023)

Nr. Articole: 222  
Nr. Citări: 38652  
Index 43

Nr. Articole: 265  
Nr. Citări: 58177  
Index 50

Nr. Lucrări: 340  
Nr. Citări: 84975  
Index h: 56  
Index i10: 139

### Proiecte de cercetare<sup>1</sup>

#### Internaționale



Sound of Vision



Funded by the European Union



Finanțare	Cod	Titlu, ani, volum finanțare	Rol
<i>Danube Region Grant</i>	16 PA07-C1 BestNetwork	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 (2015-2016, 44.000E).	Responsabil proiect
<i>Eureka - Eurostars</i>	E! 9831 HAI-OPS	Hospital Acquired Infection and Outbreak Prevention System (2015-2018, 1.296.000E).	Responsabil proiect
<i>Horizon 2020</i>	H2020-PHC-2 014-single-st age, 643636 - Sound of Vision.	Natural sense of vision through acoustics and haptics (2014-2016, 3.960.709E).	Membru (consultant etică)
<i>Justice Programme of the European Union</i>	JUST/2015/SPOB/ AG/VICT 4000009302	JUSTeU! – juridical standards for clinical forensic examinations of victims of violence in Europe (226.564E)	Membru consultant
<i>Fogarty Program</i>	1R25TW010518-01A1	Establishing a Master Program in Research Ethics and Methodology in Cluj-Napoca, Romania (2018-2023, 245.052\$).	Membru (Advisory Board)
<i>COST COST</i>	CA21137 VM Grant - CA21137	Ethics in Dementia (EDEM) (2022-2026) Unique cultural issues associated with dementia care (1330E)	Membru Director de proiect
<b>Naționale</b>			
<i>Granturi UMFC</i>	Granturi UMFC	Particularități ale apoptozei țesutului excitoconductor în diabet (2014-2017, 5000E).	Director de proiect
<i>UEFISCDI</i>	PN2-PCCA-2 15/2012	Consent in psychiatry in Romania. Historiography, research ethics, and social consequences (2012-2016, 1.3 milioane RON)	Responsabil proiect
<i>CNCSIS</i>	PN2-IDEI-264 2/2008	Malignant arrhythmia conditions in sudden cardiac death: assessing conceptual models from morphological patterns (2008-2012, 1 million RON)	Membru
<i>CNMP</i>	PN2-CNMP- 12137/2008	Sistem laser ultrarapid pentru acte chirurgicale în medicina dentară (2008-2012, 2.083.333 RON)	Membru
<i>CNMP</i>	PN2-CNMP- 42153/2008	Optimizarea metodelor de screening populational privind consumul de droguri stupefiante la conducătorii auto: noi direcții de prevenție și combatere (2008-2012, 2.000.000 RON)	Membru
<i>UEFISCDI</i>	PN2-RU-TE-4 4/2013	Medical standards and ideology in Romanian communist psychiatry (2013-2016, 691643 RON).	Membru
<i>UEFISCDI</i>	24PTE/2020	Integrated System to Prevent Propagation of Hospital	Membru

<sup>1</sup> principalele publicații sau brevete rezultate sunt prezentate în secțiunile articole științifice, brevete și conferințe

		Acquired Infections (2020-2022, 1.792.927 RON)	
<b>UN SAR</b>		Tabele privind clasificarea și evaluarea prejudiciilor nepatrimoniale ca urmare a vătămărilor corporale și a decesului rezultate în urma producerii accidentelor de vehicule (2014, 100.000 RON)	Membbru
<b>POS DRU</b>	107/1.5/S/82 839	Cariera de excelență în cercetare și societatea cunoașterii prin finanțarea studiilor universitare de doctorat	Expert pe termen scurt
<b>POS DRU</b>	159/1.5/S/13 7390	Cercetarea doctorală și postdoctorală prioritatea învățământului superior românesc (Doc-Postdoc) - Caracterizarea morfologică a edemului cerebral asociat leziunilor axonale difuze (2014-2015, Bursă postdoctorală	Director de proiect

## Teză de doctorat

Implicațiile medico-legale ale etiopatogeniei sepsisului postmortem (2012)

## Teză de abilitare

Perspective trans- și interdisciplinare în medicină legală și bioetică (2019)

## Brevete de invenție

Dispozitiv de prelevare fire de păr fără atingere manuală. Brevet publicat în BOPI Nr.3/2012, p16

## Cărți

Editor, autor unic, sau prim autor



1. Hostiuc S, Curca CG. [Etica publicării științifice](#). Editura Casa Cărții de Știință, Cluj-Napoca, 2012. Ediția a doua 2013, ro
2. Hostiuc S. [Etica cercetării medicale](#). Editura Casa Cărții de Știință, Cluj-Napoca, 2014, ro
3. Hostiuc S. [Consimțământul informat](#). Editura Casa Cărții de Știință, Cluj-Napoca, 2014, ro
4. Hostiuc S (Editor). [Clinical Ethics at the Crossroads of Genetic and Reproductive Technologies](#). Elsevier (Academic Press), 2018, en; ISBN: 978-0-12-813764-2
5. Hostiuc S, Buda O (Editors). [The Age of Informed Consent: A European History](#). Cambridge Scholarly Press, 2018, en; ISBN: 1-5275-1104-9
6. Hostiuc S, Răghină Teodoru D, Isaila OM, Buda O, Costescu M. Tratat de Medicină Legală Odontostomatologică. Editura All, București, 2020; ISBN: 9786065875593
7. Hostiuc S. Tratat de bioetică generală și stomatologică. Editura H.C. Beck, București, ISBN: 978-606-18-1123-6
8. Hostiuc S (Editor). [Clinical Ethics at the Crossroads of Genetic and Reproductive Technologies](#). Elsevier 2nd edition (Academic Press), 2023, en; ISBN: 978-0-443-19045-2

## Coautor

1. Dermengiu D, Curca CG, Gheorghiu V, Hostiuc S, Francisc A, et al. Evaluarea gravității leziunilor traumatiche. Repere axiologice, criteriologice și metodologice. Ed Gemma, București, 2015, ro
2. Ceausu M, Dermengiu D, Curca CG. Atlas de histopatologie medicolegală. Editura Universitara 2012. Coautor, Ro
3. 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

## Capitole de carte

1. Hostiuc S. Genetica Medico-Legală. Testele ADN în practica medico-legală. În: Dermengiu D *et al.* Curs de Medicină Legală, București, 2011, Ro

2. Hostiuc S. Morte por asfixia autoerótica. In *Enfermagen Forense*, Albino Gomes (editor), Volume 2, Ed. Lidel, Pt., 2014, Pt
3. Curca CG, Hostiuc S. Probleme etice ale începutului vieții. În: Alexandrescu Ghe, Ifrim M, Voinitchi E. *Medicină Legală Materno-Fetală*, Editura Viața Medicală Românească, București 2013, Ro
4. Vasile S, Buda O, Hostiuc S. Petre Tomescu (1890-1977): Un profesor de psihiatrie prins între două lumi. În Cornuțiu G, Buda O. *Alte capitole de istorie a psihiatriei Românești*. Editura Universității din Oradea. 2014, Ro
5. Buda O, Hostiuc S. Virgil Tiberiu Dragomirescu (1934-2006): Antropologie și psihiatrie medico- legală. În: Kozma A, Glavce C et al. *Antropologie și Sănătate*. Ed. Academiei Române, 2016., Ro
6. 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
7. 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
8. 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
9. 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
10. 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
11. 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
12. 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
13. 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
14. 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
15. 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
16. 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
17. Hostiuc S, Curca CG, Dermengiu D, Pop F, Rusu MC. Posthumous sperm procurement. In: *In vitro fertilization*, Ed. Nova Publishers, New York, 2011, ISBN 978-1-61209-961-3, 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, ISBN: 978-3643908292
19. Hostiuc S, Negoii I, Rusu MC, Hostiuc M. Stem cell therapies for neurodegenerative disorders. An ethical analysis. In: Hostiuc S (Editor). [Clinical Ethics at the Crossroads of Genetic and Reproductive Technologies](#). Elsevier (Academic Press), 2018, en; ISBN: 978-0-12-813764-2
20. Hostiuc S. Predictive genetic testing in multifactorial disorders. In: Hostiuc S (Editor). [Clinical Ethics at the Crossroads of Genetic and Reproductive Technologies](#). Elsevier (Academic Press), 2018, en; ISBN: 978-0-12-813764-2
21. Hostiuc S. Noninvasive prenatal genetic diagnosis. In: Hostiuc S (Editor). [Clinical Ethics at the Crossroads of Genetic and Reproductive Technologies](#). Elsevier (Academic Press), 2018, en; ISBN: 978-0-12-813764-2
22. Hostiuc S, Diaconescu I, Isailă OM. Current Status of Research with Brain Organoids. In Faintuch J & Faintuch S. *Integrity of Scientific Research. Fraud, Misconduct and Fake News in the Academic, Medical and Social Environment*. Springer, Switzerland, 2022, ISBN: 978-3-030-99680-2
23. 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](#). Elsevier 2nd edition (Academic Press), 2023, en; ISBN: 978-0-443-19045-2
24. Hostiuc S. Predictive genetic testing in multifactorial disorders. In: Hostiuc S. [Clinical Ethics at the Crossroads of Genetic and Reproductive Technologies](#). Elsevier 2nd edition (Academic Press), 2023, en; ISBN: 978-0-443-19045-2
25. Hostiuc S. Noninvasive prenatal genetic diagnosis. In: Hostiuc S. [Clinical Ethics at the Crossroads of Genetic and Reproductive Technologies](#). Elsevier 2nd edition (Academic Press), 2023, en; ISBN: 978-0-443-19045-2

## Articole științifice<sup>2</sup>

### Cotate ISI

2008

1. Curca CG, (...) Hostiuc S, (...). Study on [domestic violence: a legal medicine perspective](#). *Romanian Journal*

<sup>2</sup> Nume îngroșat - autor principal, \* - autor corespondent, # - contribuție egală cu a autorului principal; roșu - quartila 1 în domeniul ISI respectiv, galben - quartila 2, alb - quartila ¾, albastru - Nature.

- 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. A 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 aesthetimetric 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. Liaropoulos 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
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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 chemiluminescence 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, Hostiu 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, Hostiu 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, Hostiu 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, Hostiu 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, Hostiu 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, Hostiu 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, Hostiu 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. Hostiu 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 · 24:315–373, DOI 10.1007/s00194-014-0970-5 ISSN: 0937-9819
  24. Dermengiu D, Dermengiu S, Costache M, Hostiu S, Zarma L, Ceausu M. Sudden death due to arrhythmogenic right ventricular dysplasia. 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
  25. Buda O, Hostiu 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. Hostiu 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. Hostiu 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. Hostiu 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. Hostiu 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, Hostiu 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, Hostiu 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. Hostiu 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. Hostiu S. ICMJE Criteria for authorship. Friend of Foe. EACME Conference 2016, Leuven, Sept 8-10 2016.
  34. Negoii I, Paun S, Hostiu 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**
34. Hostiu 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



35. 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
36. 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
37. 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
38. 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
39. 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
40. 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

41. Roşu 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
42. Hostiuc S. Reframing paternalism. The case study of Romania. EACME Annual Conference, Oxford, United Kingdom, 12th-14th September 2019
43. Isailă OM, Hostiuc S. Ethics of domestic violence research. EACME Annual Conference, Oxford, United Kingdom, 12th-14th September 2019
44. Aluaş 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

#### 2021

45. Hostiuc S. Management of Medical Data in Emerging Threats. 37th Annual Conference of the European Association of Centers of Medical Ethics (EACME) SMART ETHICS. TRENDS TO THE FUTURE, Sept 9-11 2021, Cluj-Napoca, Romania
46. Isailă OM, Hostiuc S, Curca F, Curca CG. Ethical Aspects of Using Virtual Reality in Psychiatry. 37th Annual Conference of the European Association of Centers of Medical Ethics (EACME) SMART ETHICS. TRENDS TO THE FUTURE, Sept 9-11 2021, Cluj-Napoca, Romania
47. Isailă OM, Hostiuc S, Curca CG. Ethical Aspects in Animal Assisted Therapy in Psychiatry. 37th Annual Conference of the European Association of Centers of Medical Ethics (EACME) SMART ETHICS. TRENDS TO THE FUTURE, Sept 9-11 2021, Cluj-Napoca, Romania
48. Diaconescu I, Hostiuc S, Curca CG. Brain Banking - Bioethical Implications. 37th Annual Conference of the European Association of Centers of Medical Ethics (EACME) SMART ETHICS. TRENDS TO THE FUTURE, Sept 9-11 2021, Cluj-Napoca, Romania
49. Diaconescu I, Hostiuc S. Pharmacogenomics: Ethical issues in data management. 37th Annual Conference of the European Association of Centers of Medical Ethics (EACME) SMART ETHICS. TRENDS TO THE FUTURE, Sept 9-11 2021, Cluj-Napoca, Romania
50. Isailă OM, Hostiuc S, Teodor M, Curcă CG. Aspecte medico-legale și sociale ale violenței domestice urmate de expertiza medico-legală psihiatrică a agresorului. Al 3-lea congres internațional al medicilor legiști din Republica Moldova, 2021.
51. Diaconescu I, Hostiuc S. in Fall von suizidalem Erstickungstod mit nachweislichen Befunden einer Selbsterdrosslung. DGRM 110th annual conference, Sept 2021, Munchen, Germania.
52. Isailă OM, Hostiuc S, Curcă CG. Death caused by generalized thrombosis due to an incomplete abortion. Case report. The 12th annual meeting of the Balkan Academy of Forensic Sciences, 2021
53. Isailă OM, Hostiuc S, Curcă CG. Lethal consequences of domestic violence; a case series. The 12th annual meeting of the Balkan Academy of Forensic Sciences, 2021
54. Tirdea CD, Petcu T, Siminiuc RM, Hostiuc S. Willems method of dental age estimation in children - meta-analysis. IALM - 25th Congress of the International Academy of Legal Medicine 1 - 4 June 2021, Virtual Edition, published in International Journal of Legal Medicine (2021) 135 (Suppl 1):S11–S119
55. Diaconescu I, Curca CG, Luca L, Bosa M, Hostiuc S. Findings in heat-related death; 3 case reports. IALM - 25th Congress of the International Academy of Legal Medicine 1 - 4 June 2021, Virtual Edition, published in International Journal of Legal Medicine (2021) 135 (Suppl 1):S11–S119

56. Siminiuc MR, Tirdea CD, Niculescu E, Hostiuc S. Assessment of hyperglycemia on vitreous samples. IALM - 25th Congress of the International Academy of Legal Medicine 1 - 4 June 2021, Virtual Edition, published in International Journal of Legal Medicine (2021) 135 (Suppl 1):S11–S119
57. Isaila OM, Hostiuc S, Teodor M, Curca CG. Substance abuse disorders in perpetrators imprisoned for domestic violence. IALM - 25th Congress of the International Academy of Legal Medicine 1 - 4 June 2021, Virtual Edition, published in International Journal of Legal Medicine (2021) 135 (Suppl 1):S11–S119
58. Tirdea CD, Siminiuc RM, Luca L, Hostiuc S. Acetaminophen overdose in a suicide - case report. IALM - 25th Congress of the International Academy of Legal Medicine 1 - 4 June 2021, Virtual Edition, published in International Journal of Legal Medicine (2021) 135 (Suppl 1):S11–S119
59. Siminiuc RM, Tirdea CD, Luca L, Hostiuc S. Fatal axillary artery thrombosis after a dislocation of the glenohumeral joint; a case report. IALM - 25th Congress of the International Academy of Legal Medicine 1 - 4 June 2021, Virtual Edition, published in International Journal of Legal Medicine (2021) 135 (Suppl 1):S11–S119
60. Isaila OM, Caba IM, Hostiuc S. The usefulness of cheiloscopy in sex identification. IALM - 25th Congress of the International Academy of Legal Medicine 1 - 4 June 2021, Virtual Edition, published in International Journal of Legal Medicine (2021) 135 (Suppl 1):S11–S119
61. Siminiuc RM, Roșu A, Tirdea CD, Hostiuc S. Age and sex-related anthropometric and anthroposcopic changes in the human mandible, useful in forensic identification, quantifiable on panoramic radiography, on a Romanian population. IALM - 25th Congress of the International Academy of Legal Medicine 1 - 4 June 2021, Virtual Edition, published in International Journal of Legal Medicine (2021) 135 (Suppl 1):S11–S119
62. Diaconescu I, Condesteanu AC, Curca CG, Hostiuc S. Accuracy assessment of dental age estimation with the Nolla method in Romanian subadults. A cross-sectional study. IALM - 25th Congress of the International Academy of Legal Medicine 1 - 4 June 2021, Virtual Edition, published in International Journal of Legal Medicine (2021) 135 (Suppl 1):S11–S119
63. Tirdea CD, Popescu-Bercescu AD, Siminiuc RM, Hostiuc S. Post eruptive changes utilized in age estimation; comparative analysis of Olze's and Drusini's methods. IALM - 25th Congress of the International Academy of Legal Medicine 1 - 4 June 2021, Virtual Edition, published in International Journal of Legal Medicine (2021) 135 (Suppl 1):S11–S119

#### Membru în colective editoriale

1. Romanian Journal of Legal Medicine (2015-2016)
2. Gineco.eu (2015->2018)
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->)
8. International Journal of Molecular Sciences (2020 - special issue)
9. Frontiers in Cardiovascular Medicine (2022->) (ISI)
10. Forensic Sciences (2022->)
11. Organoids (2022->)
12. International Journal of Clinical Practice (2021->) (ISI)
13. Medicina-Lithuania, Guest Editor (2022->)

#### Membru în societăți științifice

1. American Society for Bioethics and Humanities
2. International Society of Legal Medicine

#### Prezentări Invitate (selecție)

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 Medicinii 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

### Comitete de Organizare (selecție)

1. membru în Comisia Științifică a BNAS (International Conference on Bioethics in the New Age of Science), Arad, Romania (2017-2019)
2. membru în Comisia Științifică a Conferinței Naționale de Bioetică (2018-2023)
3. membru în Comitetul de Organizare a Conferinței Cell Biology, Paris, 2019
4. membru în Comisia Științifică a Conferinței Naționale de Medicină Legală, România (2021-2023)
5. membru în Comisia Științifică a Conferinței Clujene de Medicină Legală Cluj-Napoca, România (2022-2023)
6. 2022-membru în Comisia Științifică a Conferinței de Psihiatrie și psihologie medico-legală (Sibiu, 2023)

### Peer Reviewer (categorie, număr articole recenzate) (selecție)

- |   |   |
|---|---|
| 1. Allergologia et immunopathologia ISI 1                                     | 39. JARG ISI 4  |
| 2. Algorithms ISI 1   | 40. JMMS BDI 3  |
| 3. Antioxidants ISI 1   | 41. Journal of Advanced Research BDI 1                            |
| 4. Annals of Anatomy ISI 7  | 42. Journal of Cardiovascular Medicine and Cardiology BDI 1       |
| 5. Applied Medical Informatics BDI 1  | 43. Journal of Clinical Medicine ISI 3                            |
| 6. Applied Sciences ISI   | 44. Journal of Functional Morphology and Kinesiology (BDI ) 1     |
| 7. Biomedical papers ISI 1  | 45. Journal of International Medical Research ISI 1               |
| 8. Biomedical and Environmental Sciences 1                                    | 46. J Forensic Legal medicine ISI 1                               |
| 9. Biomedicines (ISI) 4   | 47. Journal of Law and the Biosciences ISI 1                      |
| 10. Biotech (BDI) 1   | 48. Journal of Nursing and Patient Health Care BDI 1              |
| 11. BMC Medical Ethics ISI 1  | 49. Journal of Obstetrics and Gynecology ISI 1                    |
| 12. BMC research notes BDI 1  | 50. Journal of Reproductive and Infant Psychology ISI 1           |
| 13. Bulletin WHO ISI 3  | 51. J Transl Med ISI 1  |
| 14. Canadian Journal of Infectious Diseases ISI 1                             | 52. Journal of Toxicology and Environmental Health Sciences BDI 1 |
| 15. Cardiology and Cardiovascular Medicine BDI 1                              | 53. Medica BDI 2  |
| 16. Cellular Physiology and Biochemistry ISI (former) 1                       | 54. Medical Science Monitor ISI 1                                 |
| 17. Cells (ISI) 1   | 55. Medicina MDPI ISI 4   |
| 18. CJOG ISI 1  | 56. Molecules (ISI) 1   |
| 19. Clinical Medicine Insights- Cardiology BDI 1                              | 57. Nigerian Journal of Clinical Practice ISI 3                   |
| 20. Cleft Palate Craniofacial Journal ISI 2                                   | 58. Open Access Journal of Cardiology BDI 1                       |
| 21. Comprehensive Psychiatry ISI 2  | 59. Organoids (BDI) 2   |
| 22. Current issues in Molecular Biology (ISI)                                 | 60. Pharmaceuticals (ISI) 1                                       |
| 23. Current oncology (ISI) 1  | 61. Reproductive BioMedicine Online ISI 2                         |
| 24. Death Studies ISI 2   | 62. Reviews in Cardiovascular Medicine 1                          |
| 25. Diabetes Research and Clinical Practice ISI 1                             | 63. RJML ISI 17   |
| 26. Diagnostics (MDPI) ISI 10   | 64. RRB ISI (former) 6  |
| 27. Dove press BDI 1  | 65. Sensors (ISI) 1   |
| 28. European Journal of Pharmacology ISI 1                                    | 66. Schizophrenia Research ISI 1                                  |
| 29. Experimental and Molecular Pathology ISI 4                                | 67. Social Science and Medicine ISI 1                             |
| 30. Genes (ISI) 1   | 68. trivent BDI 2   |
| 31. germs BDI 1   | 69. Theranostics ISI 1  |
| 32. gineco ISI (former) 11  | 70. Tropical Medicine (ISI) 2                                     |
| 33. Healthcare (ISI) 5  | 71. Toxics (ISI) 2  |
| 34. Hearts (BDI) 1  | 72. Universal Journal of Medicine & Dentistry BDI 1               |
| 35. Information 2   | 73. Violence and victims ISI 6                                    |
| 36. Informatics in Medicine BDI 1   | 74. World Journal of Cardiology BDI 1                             |
| 37. Int J Molecular Science ISI 18  | 75. World Journal of Transplantology BDI 1                        |
| 38. International Journal of Environmental Research and Public Health (BDI) 4 | 76. Yale Journal of Biology 1                                     |

### Premii (selecție)

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. 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 UEFISCDI 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"
25. 2018 Premiu UEFISCDI pentru articolul Patient autonomy and disclosure of material information about hospital-acquired infections
26. 2018 Premiu UEFISCDI pentru articolul Testing decision-making competency of schizophrenia participants in clinical trials. A meta-analysis and metaregression
27. 2018 Premiu UEFISCDI pentru articolul The Association of Unfavorable Traffic Events and Cannabis Usage: A Meta-Analysis
28. 2018 Premiu UEFISCDI pentru articolul Cardiovascular consequences of myocardial bridging: A meta-analysis and meta-regression
29. 2019 Premiu UEFISCDI pentru articolul Mapping 123 million neonatal, infant and child deaths between 2000 and 2017
30. 2019 Premiu UEFISCDI pentru articolul Global, regional, and national burden of stroke, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2019
31. 2019 Premiu UEFISCDI pentru articolul Critical review: Cardiac telocytes vs cardiac lymphatic endothelial cells
32. 2019 Premiu UEFISCDI pentru articolul Surgical Anatomy of the Superior Mesenteric Vessels Related to Colon and Pancreatic Surgery: A Systematic Review and Meta-Analysis
33. 2019 Premiu UEFISCDI pentru articolul Global, regional, and national burden of tuberculosis, 1990-2016: results from the Global Burden of Diseases, Injuries, and Risk Factors 2016 Study
34. 2019 Premiu UEFISCDI pentru articolul Myocardial Bridging: A Meta-Analysis of Prevalence
35. 2019 Premiu UEFISCDI pentru articolul Surgical Anatomy of the Superior Mesenteric Vessels Related to Pancreaticoduodenectomy: a Systematic Review and Meta-Analysis
36. 2019 Premiu UEFISCDI pentru articolul 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

37. 2019 Premiu UEFISCDI pentru articolul 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
38. 2019 Premiu UEFISCDI pentru articolul 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
39. 2019 Premiu UEFISCDI pentru articolul 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
40. 2019 Premiu UEFISCDI pentru articolul 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
41. 2019 Premiu UEFISCDI pentru articolul 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