



Curriculum vitae

Sorin Hostiuc

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->	Director Medical Interimar	Institutul Național de Medicină Legală, 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 (România)
2014-2018	Șef Lucrări	Universitatea de Medicină și Farmacie Carol Davila, București (România)
2018->2020	Conferențiar Universitar	Universitatea de Medicină și Farmacie Carol Davila, București (România)
2020->	Profesor Universitar	Universitatea de Medicină și Farmacie Carol Davila, București (România)
2003-2008	Administrator de Rețea	Rețeaua Studenților în Medicină/Asociația Studenților în Medicină, București, Romania
2006-2007	Trezorier	Societatea Studenților în Medicină București
2019->	Membru în Comisii Mixte Ministerul Sănătății - Ministerul Justiției	Ministerul Sănătății
2020->	Membru în Comisia de Specialitate Medicină Legală	Ministerul Sănătății, OMS 348/2020

2020->	Membru în Comisia de Sănătate a CNATDCU	Consiliul Național de Atestare a Titlurilor, Diplomelor și Certificatelor Universitare, OMEC 4676/2020
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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	Diploma 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 (România)
2014-2016	Certificare în Etica Cercetării	Icahn School of Medicine, Mount Sinai University, NY, US

Certificări

- Toxicologie Medico-Legală**, Curs Postuniversitar. Sibiu, 29/05/2007, Seria TML 72 din 29/05/2009
- Medical Ethics for Physicians**. Council for Continuing Medical Education, Florida, 2013
- Protecting Human Research Participants**, Certification No1223468, National Institute of Health (NIH) office of Extramural Research. 2013
- Doctors working in prison: human rights and ethical dilemma**. Postgraduate and Continuing Medical Education. Norwegian Medical Association and World Medical Association. 2013
- General Course on Intellectual Property (DL-101)**, World Intellectual Property Organization, 2009
- Fundamentals of Medical Ethics**. Postgraduate and Continuing Medical Education. Norwegian Medical Association and World Medical Association. Oslo, 2012
- 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
- Statistics on Medicine**, Certificate of Accomplishment. Stanford OpenEdX, cod bef2b4c7e0184c df80ea8245779de2cc, 2013
- 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) - 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

Competențe lingvistice

Engleză Înțelegere orală: C1 Înțelegere text scris: C1 Exprimare scris: C1 Conversație: C1	Franceză Înțelegere orală: B1 Înțelegere text scris: B2 Exprimare scris: B1 Conversație: B1	Italiană Înțelegere orală: A2 Înțelegere text scris: A2 Exprimare scris: A1 Conversație: A1	Spaniolă Înțelegere orală: A2 Înțelegere text scris: A2 Exprimare scris: A1 Conversație: A1
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Permis de conducere: B

Indicatori Scientometrici

Web of Science (Core) Nr.Articole: 181 Nr.Citări: 8237 Index h: 25	Scopus Nr.Articole: 193 Nr.Citări: 9720 Index h:25	Google Scholar Nr.Citări: 15497 Index h: 29 Index i10: 75	Researchgate Scor 43.06 Citări: 8793 Lucrări citite: 128924
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Proiecte de cercetare¹

Internaționale

Finanțare	Cod	Titlu, ani, volum finanțare	Rol
Danube Region Grant	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
Eureka - Eurostars	EI 9831 HAI-OPS	Hospital Acquired Infection and Outbreak Prevention System (2015-2018, 1.296.000E).	Responsabil proiect
Horizon 2020	H2020-PHC-2014-single-stage, 643636 - Sound of Vision.	Natural sense of vision through acoustics and haptics (2014-2016, 3.960.709E).	Membru (consultant etică)
Fogarty Program	1R25TW0105 18-01A1	Establishing a Master Program in Research Ethics and Methodology in Cluj-Napoca, Romani (2018-2023, 245.052\$).	Membru (Advisory Board)

Naționale

Finanțare	Cod	Titlu, ani, volum finanțare	Rol
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¹ principalele publicații sau brevete rezultate sunt prezentate în secțiunile articole științifice, brevete și conferințe

Granturi UMFC	TC 33887	Particularități ale apoptozei țesutului excitoconductor în diabet (2014-2017, 5000E).	Director de proiect
UEFISCDI	PN2-PCCA-2 15/2012	Consent in psychiatry in Romania. Historiography, research ethics, and social consequences (2012-2016, 1.3 milioane RON)	Responsabil proiect
CNCSIS	PN2-IDEI-264 2/2008	Malignant arrhythmia conditions in sudden cardiac death: assessing conceptual models from morphological patterns (2008-2012, 1 million RON)	Membru
CNMP	PN2-CNMP-1 2137/2008	Sistem laser ultrarapid pentru acte chirurgicale în medicina dentară (2008-2012, 2.083.333 RON)	Membru
UEFISCDI	PN2-RU-TE-4 4/2013	Medical standards and ideology in Romanian communist psychiatry (2013-2016, 691643 RON).	Membru
UEFISCDI	24PTE/2020	Integrated System to Prevent Propagation of Hospital Acquired Infections (2020-2022, 1.792.927 RON)	Membru
UNRAR	1	Tabele privind clasificarea și evaluarea prejudiciilor nepatrimoniale ca urmare a vătămarilor corporale și a decesului rezultate în urma producerii accidentelor de vehicule (2014, 100.000 RON)	Membru
POSDRU	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
POSDRU	107/1.5/S/82 839	Cariera de excelență în cercetare și societatea cunoașterii prin finanțarea studiilor universitare de doctorat	Expert pe termen scurt

Teză de doctorat

1. **Implicațiile medico-legale ale etiopatogeniei sepsisului postmortem**, susținută în 2012

Teză de abilitare

1. **Perspective trans- și interdisciplinare în medicină legală și bioetică**, susținută în 2019

Brevete de invenții

1. **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
5. Hostiuc S, Buda O (Editors). The Age of Informed Consent: A European History. Cambridge Scholarly Press, 2018, en
6. Hostiuc S, Răghină Teodoru D, Isaila OM, Buda O, Costescu M. Tratat de Medicină Legală Odontostomatologică. Editura All, București, 2020

Cărți - 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, Paduraru 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

Articole²

Cotate ISI

2008

1. Curca GC, Buda O, Capatina C, Marinescu M, Hostiu 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, Hostiu 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. **Hostiu 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. **Hostiu 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, **Hostiu 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, **Hostiu 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, **Hostiu 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, **Hostiu 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, Hostiu 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, **Hostiu 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, **Hostiu 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, **Hostiu 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, Hostiu 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, **Hostiu 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, Hostiu 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

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

16. Dermengiu D, Ceausu M, Rusu M, Capatina C, Hostiu 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, **Hostiu 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, Hostiu 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, Hostiu 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, Hostiu 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. **Hostiu 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. Liapopoulos D, Belis V, **Hostiu 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, **Hostiu 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, **Hostiu 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, **Hostiu 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, **Hostiu 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, **Hostiu 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, Hostiu 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. Hostiu M, Curca GC, Dermengiu D, Sinescu C, **Hostiu 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. **Hostiu S***, Curca GC, Dermengiu D, Dermengiu S, Hostiu 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. **Hostiu 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. **Hostiu 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. **Hostiu 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, **Hostiu 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, Hostiu 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, Hostiu 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, Hostiu 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, Hostiu S, Chitoroiu 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, **Hostiu 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, Hostiu 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, **Hostiu 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, **Hostiu 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. **Hostiu S***. [Informed consent and competence in pediatrics: opinions from a sample of Romanian physicians in training](#). Jurnal De Pediatria. 2012 Dec;88(6):518–23. ISSN: 0021-7557, IF=1.154
44. Jianu AM, Pop F, Hostiu 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
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36. Hostiu 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. Hostiu S, Rusu MC, Negoii I, Hostiu 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. Hostiu 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, Hostiu 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. Hostiu 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

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

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)

Membru în Societăți Științifice

1. Societatea Română de Medicină Legală
2. American Society for Bioethics and Humanities
3. International Society of Legal Medicine

Prezentări Invitate

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

1. 2017 - membru în Comisia Științifică a BNAS (International Conference on Bioethics in the New Age of Science), Arad, Romania
2. 2018 - membru în Comisia Științifică a BNAS (International Conference on Bioethics in the New Age of Science), Szeged, Ungaria
3. 2018 - membru în Comisia Științifică a Conferinței Naționale de Bioetică 2018, Iași, România
4. 2019 - membru în Comitetul de Organizare a Conferinței Cell Biology, Paris, 2019
5. 2019 - membru în Comisia Științifică BNAS (International Conference on Bioethics in the New Age of Science), Belgrade, Serbia
6. 2019-membru în Comisia Științifică a Conferinței Naționale de Bioetică 2019, Iași, România

Peer Reviewer (categorii, număr articole recenzate)

- | | |
|---|---|
| 1. Acta Paediatrica ISI 1 | 24. germs BDI 1 |
| 2. ADDICTION ISI 1 | 25. gineco ISI (former) 11 |
| 3. Allergologia et immunopathologia ISI 1 | 26. Informatics in Medicine BDI 1 |
| 4. Annals of Anatomy ISI 7 | 27. Int J Molecular Science ISI 10 |
| 5. Applied Medical Informatics BDI 1 | 28. JARG ISI 4 |
| 6. Biomedical papers ISI 1 | 29. JMMS BDI 3 |
| 7. Biomedical and Environmental Sciences 1 | 30. Journal of Advanced Research BDI 1 |
| 8. BMC Medical Ethics ISI 1 | 31. Journal of Cardiovascular Medicine and Cardiology BDI 1 |
| 9. BMC research notes BDI 1 | 32. Journal of Clinical Medicine ISI 2 |
| 10. Bulletin WHO ISI 3 | 33. Journal of International Medical Research ISI 1 |
| 11. Canadian Journal of Infectious Diseases ISI 1 | 34. J Forensic Legal medicine ISI 1 |
| 12. Cardiology and Cardiovascular Medicine BDI 1 | 35. Journal of Law and the Biosciences ISI 1 |
| 13. Cellular Physiology and Biochemistry ISI (former) 1 | 36. Journal of Nursing and Patient Health Care BDI 1 |
| 14. CJOG ISI 1 | 37. Journal of Obstetrics and Gynecology ISI 1 |
| 15. Clinical Medicine Insights- Cardiology BDI 1 | 38. Journal of Reproductive and Infant Psychology ISI 1 |
| 16. Cleft Palate Craniofacial Journal ISI 2 | 39. J Transl Med ISI 1 |
| 17. Comprehensive Psychiatry ISI 2 | 40. Journal of Toxicology and Environmental Health Sciences BDI 1 |
| 18. Death Studies ISI 2 | 41. Medica BDI 2 |
| 19. Diabetes Research and Clinical Practice ISI 1 | 42. Medical Science Monitor ISI 1 |
| 20. Diagnostics (MDPI) ISI 2 | 43. Medicina MDPI ISI 1 |
| 21. Dove press BDI 1 | 44. Nigerian Journal of Clinical Practice ISI 3 |
| 22. European Journal of Pharmacology ISI 1 | 45. Open Access Journal of Cardiology BDI 1 |
| 23. Experimental and Molecular Pathology ISI 4 | 46. Reproductive BioMedicine Online ISI 2 |

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| 47. Reviews in Cardiovascular Medicine 1 | 54. Universal Journal of Medicine & Dentistry BDI 1 |
| 48. RJML ISI 17 | 55. Violence and victims ISI 6 |
| 49. RRB ISI (former) 6 | 56. World Journal of Cardiology BDI 1 |
| 50. Schizophrenia Research ISI 1 | 57. World Journal of Transplantology BDI 1 |
| 51. Social Science and Medicine ISI 1 | 58. Yale Journal of Biology 1 |
| 52. trivent BDI 2 | |
| 53. Theranostics ISI 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, Antalya, Turcia
4. 2008. Premiul 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
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