

**FIȘA DE VERIFICARE**

**a îndeplinirii standardelor minimale pentru participarea la concursul de ocupare a postului didactic de PROFESOR UNIVERSITAR in cadrul U.M.F. "Carol Davila" din București**

**Facultatea de Medicină, Facultatea de Farmacie și Facultatea de Moașe și Asistență Medicală**

**I. Date despre candidat**

**Nume: Simion**

**Prenume: Laurențiu**

**II. Date numerice privind îndeplinirea standardelor minimale necesare și obligatorii prevăzute în Ordinul Ministrului Educației Naționale și Cercetării Științifice nr. 6129/20.12.2016**

**1. Articole publicate în reviste cotate ISI Web of Science Clarivate, în calitate de autor principal**

<b>Criteriul</b>	<b>Standard minim</b>	<b>Realizat</b>
Număr articole ISI <i>in extenso</i> în reviste cotate ISI Web of Science Clarivate, în calitate de autor principal	10	31

**Lista articolelor ISI publicate în calitate de autor principal: autori, titlu articol, revistă, an, volum, pagini, factor de impact, pentru realizarea standardelor minime.**

Nr. Crt.	Autori	Tip autor prim, contribuție egală, ultim, corespondent și link către revistă sau către documentul scanat în care este menționată explicit contribuția egală sau statutul de autor corespondent	Titlu articol	Revista	An	Volum	Pagini	Factor de impact
AP-1								
AP-2								
AP-3								
AP-4								
AP-5								
AP-6								
AP-7								
AP-8								
AP-9								
AP-10								

**AP1 Laurentiu Simion**, Elena Chitoran\*, Ciprian Cirimbei\*, Daniela-Cristina Stefan, Ariana Neicu, Bogdan Tanase, Sinziana Octavia Ionescu\*, Dan Cristian Luca, Laurentia Gales, Adelina Silvana Gheorghe, Dana Lucia Stanculeanu, Vlad Rotaru A DECADE OF THERAPEUTIC CHALLENGES IN SYNCHRONOUS GYNECOLOGICAL CANCERS FROM THE BUCHAREST ONCOLOGICAL INSTITUTE, Diagnostics, 2023, 13, 2069, 12 pages, DOI 10.3390/diagnostics13122069, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 3,992 impact factor for 2021 (conform <https://www.mdpi.com/2075-4418/13/12/2069>, accesat la 17.06.2023) (**autor principal fiind primul autor**). Category Quartile in SCIE edition Q2.

**AP2 Laurentiu Simion**, Vlad Rotaru\*, Ciprian Cirimbei, Daniela-Cristina Stefan 1, Mirela Gherghe, Sinziana Ionescu\*, Bogdan Cosmin Tanase, Dan Cristian Luca, Laurentia Nicoleta Gales, Elena Chitoran ANALYSIS OF EFFICACY-TO-SAFETY RATIO OF ANGIOGENESIS-INHIBITORS BASED THERAPIES IN OVARIAN CANCER: A SYSTEMATIC REVIEW AND META-ANALYSIS Meta-Analysis. *Diagnostics*, 2023, 13, 1040, 29 pages, DOI 10.3390/diagnostics13061040, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 3,992 impact factor for 2021 (conform <https://www.mdpi.com/2075-4418/13/6/1040>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000956783700001>, ambele accesate la 17.06.2023) (**autor principal fiind primul autor**). Category Quartile in *SCIE edition* Q2.

**AP3** Octavia-Luciana Madge, Augustin Marian Marincas, Claudiu Daha, **Laurentiu Simion** HEALTH INFORMATION SEEKING BEHAVIOUR AND DECISION MAKING BY PATIENTS UNDERGOING BREAST CANCER SURGERY: A QUALITATIVE STUDY, *Health Information & Libraries Journal*, 2023, 1–12, DOI 10.1111/hir.12480, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 3,102 impact factor for 2021 (conform <https://onlinelibrary.wiley.com/doi/abs/10.1111/hir.12480>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000941592000001>, ambele accesate la 17.06.2023) (**autor principal fiind ultimul autor**). Category Quartile in *SCIE edition* Q2.

**AP4** Mirela Gherghe, Alexandra Maria Lazar\*, **Laurentiu Simion\***, Ionela-Nicoleta Irimescu, Maria-Carla Sterea, Mario-Demian Mutuleanu, Rodica Maricela Anghel STANDARDIZED UPTAKE VALUES ON SPECT/CT: A PROMISING ALTERNATIVE TOOL FOR TREATMENT EVALUATION AND PROGNOSIS OF METASTATIC NEUROENDOCRINE TUMOURS, *Diagnostics*, 2023, 13, 318, 15 pages, DOI 10.3390/diagnostics13020318, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 3,992 impact factor for 2021 (conform <https://www.mdpi.com/2075-4418/13/2/318>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000914517600001>, ambele accesate la 17.06.2023) (**autor principal fiind autor corespondent**). Category Quartile in *SCIE edition* Q2.

**AP5** Sinziana Ionescu, Alin Codrut Nicolescu\*, Octavia-Luciana Madge\*, **Laurentiu Simion\***, Marian Marincas\*, Mihai Ceausu INTRA-ABDOMINAL MALIGNANT MELANOMA: CHALLENGING ASPECTS OF EPIDEMIOLOGY, CLINICAL AND PARACLINICAL DIAGNOSIS AND OPTIMAL TREATMENT—A LITERATURE REVIEW, *Review. Diagnostics* 2022, 12, 2054, 27 pages, DOI 10.3390/diagnostics12092054, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 3,992 impact factor for 2021 (conform <https://www.mdpi.com/2075-4418/12/9/2054>, respectiv <https://www.webofscience.com/wos/woscc/full->

[record/WOS:000857481700001](#), ambele accesate la 17.06.2023) (**autor principal fiind autor corespondent**). Category Quartile in *SCIE edition* Q2.

**AP6** Sinziana Ionescu, Alin Codrut Nicolescu, Marian Marincas, Octavia-Luciana Madge, **Laurentiu Simion** AN UPDATE ON THE GENERAL FEATURES OF BREAST CANCER IN MALE PATIENTS—A LITERATURE REVIEW, *Diagnostics*, 2022, 12 (7), article number: 1554, 25 pages, DOI 10.3390/diagnostics12071554, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 3,992 impact factor for 2021 (conform <https://www.mdpi.com/2075-4418/12/7/1554>, respectiv <https://publons.com/publon/53013540/>, ambele adrese accesate la 10.07.2022) (**autor principal fiind ultimul autor**). Category Quartile in *SCIE edition* Q2.

**AP7** Ionescu Sinziana, Nicolescu Alin Codrut, Madge Octavia Luciana, Marincas Marian, Radu Madalina, **Simion Laurentiu** DIFFERENTIAL DIAGNOSIS OF ABDOMINAL TUBERCULOSIS IN THE ADULT - LITERATURE REVIEW, *Diagnostics*, 2021, 11 (12), article number: 2362, 17 pages, DOI 10.3390/diagnostics11122362, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 3,992 impact factor for 2021 (conform <https://www.mdpi.com/2075-4418/11/12/2362>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000736578400001?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, ambele adrese accesate la 10.07.2022) (**autor principal fiind ultimul autor**). Category Quartile in *SCIE edition* Q2.

**AP8** Raoul Vasile Lupusoru, **Laurentiu Simion\***, Ion Sandu, Daniela Angelica Pricop\*, Aurica Chiriac, Vladimir Poroch AGING STUDY OF GOLD NANOPARTICLES FUNCTIONALIZED WITH CHITOSAN IN AQUEOUS SOLUTIONS, *Revista de chimie REV.CHIM.(Bucharest)* 68, No. 10, 2017: 2385-2388, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 18.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind autor corespondent, marcat cu \*, adresa de mail si telefonul apar in subsolul primei pagini**). Category Quartile in *SCIE edition* Q3.

**AP9** Manuela Padurariu, Iulia Antioch, Alin Ciobica\*, Radu Lefter, **Laurentiu Simion** INTRANASAL OXYTOCIN IN AUTISM: MODELS, PAIN AND OXIDATIVE STRESS, *Revista de chimie REV.CHIM.(Bucharest)* 68, No. 8, 2017: 1879-1883, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind ultimul autor**). Category Quartile in *SCIE edition* Q3.

**AP10** Claudia Gavris, Vladimir Poroch\*, **Laurentiu Simion\***, Adrian Baracan, Elena Toader, Alina Mihaela Pascu BIOCHEMICAL MARKERS WITH LOW-GRADE INFLAMMATION AS PREDICTORS OF THROMBOTIC EVENTS IN ANTIPHOSPHOLIPID SYNDROME, Revista de chimie REV.CHIM.(Bucharest) 68, No. 7, 2017: 1586-1590, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind autor corespondent, marcat cu \*, adresa de mail si telefonul apar in subsolul primei pagini**). Category Quartile in *SCIE edition Q3*.

**AP11** Dana Lucia Stanculeanu, Raluca Ioana Mihaila, Daniela Zob, Oana Catalina Toma, Elena Toader, Mihaela Boanca\*, Vladimir Poroch4\*, **Laurentiu Simion** CORRELATION BETWEEN THE TYROZINKINAZINE INHIBITOR SUNITINIB DOSE, SCHEDULE OF ADMINISTRATION AND ADVERSE EVENTS, Revista de chimie REV.CHIM.(Bucharest) 68, No. 7, 2017: 1652-1659, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind ultimul autor**). Category Quartile in *SCIE edition Q3*.

**AP12** Ioana Miruna Balmus, Stefan Strungaru, Mircea Nicoara\*, Gabriel Plavan, Sabina Ioana Cojocaru, **Laurentiu Simion** PRELIMINARY DATA REGARDING THE EFFECTS OF OXYTOCIN ADMINISTRATION ON THE OXIDATIVE STRESS STATUS OF ZEBRAFISH (DANIO RERIO), Revista de chimie REV.CHIM.(Bucharest) 68, No. 7, 2017: 1640-1643, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind ultimul autor**). Category Quartile in *SCIE edition Q3*.

**AP13** Daniela Mosoiu, Mariana Sporis, Dana Lucia Stanculeanu\*, Elena Toader, Vladimir Poroch\*, Mihaela Boanca, **Laurentiu Simion** USE OF METHADONE AS FIRST LINE STRONG OPIOID FOR MODERATE-SEVERE PAIN, Revista de chimie REV.CHIM.(Bucharest) 68, No. 5, 2017: 1051-1054, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 18.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind ultimul autor**). Category Quartile in *SCIE edition Q3*.

**AP14** Mihai Matei, Ion Sandu, Mihail Lucian Birsa, Laura Gabriela Sarbu\*, **Laurentiu Simion\*** NEW 4-(4-HYDROXYARYL)-5-METHYL-1,3-DITHIOL-2-YLIDENE DERIVATIVES, Revista de chimie REV.CHIM.(Bucharest) 68, No. 1, 2017: 81-84, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind ultimul autor, dar si autor corespondent, marcat cu \*, adresa de mail apare in subsolul primei pagini**). Category Quartile in *SCIE edition Q3*.

**AP15** Ramona Gabriela Ursu, Catalina Mihaela Luca\*, Andrei Stefan Luca, Elena Toader, **Laurentiu Simion\***, Luminita Smaranda Iancu LABORATORY DIAGNOSIS FOR OPTIMIZE THERAPY OF B HEPATITIS VIRUS INFECTION BY USING BIOCHEMICAL AND MOLECULAR BIOLOGY METHODS, Revista de chimie REV.CHIM.(Bucharest) 67, No. 12, 2016: 2614-2617, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.232 impact factor for 2016 (**autor principal fiind autor corespondent, marcat cu \*, adresa de mail apare in subsolul primei pagini**). Category Quartile in *SCIE edition Q3*.

**AP16** Vasilica Toma, Daniel Petru Cioloca, Doriana Agop Forna, Loredana Hurjui, Gina Iosefina Botnariu, Irina Elena Nechifor, Maria Bogdan, Marcel Costuleanu\*, **Laurentiu Simion\***, Catalina Holban IL 18 AS AN IMPORTANT GINGIVAL INFLAMMATORY BIOCHEMICAL MARKER IN CHILDREN AND ADOLESCENTS WITH INSULIN-DEPENDENT DIABETES MELLITUS, Revista de chimie REV.CHIM.(Bucharest) 67, No. 12, 2016: 2545-2551, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.232 impact factor for 2016 (**autor principal fiind autor corespondent, marcat cu \*, adresa de mail apare in subsolul primei pagini**). Category Quartile in *SCIE edition Q3*.

**AP17** Cristina Oana Raducanu, Liliana Chelaru\*, **Laurentiu Simion\***, Marcel Costuleanu BIOCHEMICAL EFFECTS OF BIOLOGICAL SUPPORTS-INCLUDED STEM CELLS ON EYE CELLS DEVELOPMENT, Revista de chimie REV.CHIM.(Bucharest) 67, No. 11, 2016: 2262-2265, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.232 impact factor for 2016 (**autor principal fiind autor corespondent, marcat cu \*, adresa de mail apare in subsolul primei pagini**). Category Quartile in *SCIE edition Q3*.

**AP18** Daniela Murarasu, Liliana Puiu, Corina-Elena Mihalcea, Sabin Cinca, **Laurentiu Simion** KRAS, BRAF AND TP53 MUTATIONS IN ROMANIAN COLORECTAL CANCER PATIENTS, European Biotechnology Conference, 05–07 mai 2016, Riga, Letonia, Journal of Biotechnology, Vol. 231, Supplement, pag. S92, ISSN 0168-1656, (conform <https://www.sciencedirect.com/journal/journal-of-biotechnology/vol/231/suppl/S?page-size=100&page=3>, accesat la 19.01.2019, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000380240300288>, accesat la 17.06.2023), indexed *ISI Thomson Reuters* – 2,667 impact factor for 2016 (**autor principal fiind ultimul autor**). Category Quartile in *SCIE edition Q2*.

**AP19** Mihai Danciu, **Laurențiu Simion\***, Vladimir Poroch, Sergiu Serghei Pădureanu, Răzvan-Nicolae Constantinescu, Lidia Iuliana Arhire, Laura Mihalache THE ROLE OF HISTOLOGICAL EVALUATION OF HELICOBACTER PYLORI INFECTION IN OBESE PATIENTS REFERRED TO LAPAROSCOPIC SLEEVE GASTRECTOMY, Romanian Journal of Morphology and Embryology Rom J Morphol Embryol, 2016, 57(4):1303–1311, ISSN (print) 1220–0522, ISSN (online) 2066–8279, (conform <http://www.rjme.ro/>, accesat la 19.01.2019), indexed **ISI Thomson Reuters** – 0,74 impact factor for 2016 (**autor principal fiind autor corespondent mentionat ca atare la finalul articolului**). Category Quartile in SCIE edition Q4.

**AP20** Irinel-Gabriel Dicu-Andreescu, Augustin-Marian Marincas, Victor-Gabriel Ungureanu, Sînziana-Octavia Ionescu, Virgiliu-Mihail Prunoiu, Eugen Bratucu, **Laurențiu Simion** CURRENT THERAPEUTIC APPROACHES IN CERVICAL CANCER BASED ON THE STAGE OF THE DISEASE: IS THERE ROOM FOR IMPROVEMENT? Medicina 2023, 59, 1229. <https://doi.org/10.3390/medicina59071229>, indexed **Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition** – 2,6 impact factor for 2022 (conform <https://www.mdpi.com/1648-9144/59/7/1229>, respectiv <https://www.webofscience.com/wos/author/record/680877>, ambele adrese accesate la 01.08.2022) (**autor principal fiind ultimul autor**). Category Quartile in SCIE edition Q3.

**AP21 Laurențiu Simion**, Vlad Rotaru, Simona Cirimbei, Elena Chitoran, Laurentia Gales, Dan Cristian Luca, Sînziana Ionescu, Bogdan Tanase, Octav Ginghină, Alecu Mihnea, Silviu Voinea, Andra Bîrligea, Horia Doran, Ciprian Cirimbei SIMULTANEOUS APPROACH OF COLO-RECTAL AND HEPATIC LESIONS IN COLO-RECTAL CANCERS WITH LIVER METASTASIS – A SINGLE ONCOLOGICAL CENTER OVERVIEW, Chirurgia (2023) 118:237-249, No. 3, May – June, <http://dx.doi.org/10.21614/chirurgia.2023.v.118.i.3.p.237>, indexed **Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition** – 0,6 impact factor for 2022 (conform <https://www.revistachirurgia.ro/pdfs/2023-3-237.pdf>, respectiv <https://www.webofscience.com/wos/author/record/680877>, ambele adrese accesate la 01.08.2022) (**autor principal fiind primul autor**).

**AP22 Simion Laurențiu**, Dana Stanculeanu, Cristina M. Capsa, Adina Stanciu, D. Cristina Stefan HIGHLIGHTS FROM THE IOB CONFERENCE ON CANCER, 20-22 MAY 2021 AND THE NEW RESEARCH VISION OF THE INSTITUTE OF ONCOLOGY PROF. DR. ALEXANDRU TRESTIOREANU, BUCHAREST, ROMANIA, ecancer 2021, 15:ed114, DOI 10.3332/ecancer.2021.ed114, indexed **Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition**, 0 impact factor for 2020, conform <https://ecancer.org/en/journal/editorial/114-highlights-from-the-iob-conference-on-cancer-20-22-may-2021-and-the-new-research-vision-of-the->



[institute-of-oncology-prof-dr-alexandru-trestioreanu-bucharest-romania](https://www.webofscience.com/wos/woscc/full-record/WOS:000848374300001), accesat la 10.07.2022, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000848374300001>, accesat la 17.06.2023) (**autor principal fiind primul autor**).

**AP23** Șerban Marinescu, Bogdan Tănase, Ciprian Cirimbei, **Laurentiu Simion** THE IMPORTANCE OF ROUTE ANATOMIC VARIANTS OF THE COMMON HEPATIC ARTERY, *Chirurgia*, 2021, 116 (4), 466-472, DOI10.21614/chirurgia.116.4.466, indexed *Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition*, 0 impact factor for 2020, (conform <https://www.revistachirurgia.ro/pdfs/2021-4-466.pdf>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000695714900009?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, ambele adrese accesate la 10.07.2022) (**autor principal fiind ultimul autor**).

**AP24** Elena Mihaela Vrabie, Mihnea Alecu, Ciprian Cirimbei, Claudiu Daha, Virgiliu Mihail Prunoiu, Dana Lucia Stanculeanu, Daniela Zob, Alexandra Baci, Ina Petrescu, **Laurentiu Simion** THE MANAGEMENT OF AXILLARY LYMPH NODES IN BREAST CANCER – A RETROSPECTIVE SINGLE-CENTRE STUDY, *Chirurgia*, 2021, 116 (2), 186-192, DOI10.21614/chirurgia.116.2.186, indexed *Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition*, 0 impact factor for 2020, (conform <https://www.revistachirurgia.ro/pdfs/2021-2-186.pdf>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000646215200008?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, ambele adrese accesate la 10.07.2022) (**autor principal fiind ultimul autor**).

**AP25** Ina Petrescu, **Laurentiu Simion\***, Ioana Mihaela Dogaru TIPS AND TRICKS FOR SUCCESSFUL BREAST RECONSTRUCTION FOLLOWING RADIOTHERAPY USING THE IMPLANT-ENHANCED LATISSIMUS DORSI FLAP, *Chirurgia*, 2021, 116 (2), 214-223, DOI10.21614/chirurgia.116.2.214, indexed *Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition*, 0 impact factor for 2020, (conform <https://www.revistachirurgia.ro/pdfs/2021-2-214.pdf>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000646215200012?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, ambele adrese accesate la 10.07.2022) (**autor principal fiind autor corespondent**).

**AP26** Rotaru Vlad, Chitoran Elena, Cirimbei Ciprian, Cirimbei Simona, **Simion Laurentiu** PRESERVATION OF SENSORY NERVES DURING AXILLARY LYMPHADENECTOMY, *Proceedings of the 35th Balkan Medical Week (Athens, Greece, 25-27 September 2018)*, 271-276, Filodiritto Editore Proceedings, 2018, ISBN 978-88-85813-23-6, indexed in Conference Proceedings Citation Index by *Thomson Reuters* –



Philadelphia, formerly Clarivate Analytics, 0 impact factor for 2017, (conform <https://www.filodiritto.com/proceedings>, accesat la 19.01.2019, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000471903700045?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, accesat la 10.07.2022) (**autor principal fiind ultimul autor**).

**AP27** Dana Lucia Stanculeanu, Daniela Mosoiu, Alecu Mihnea, **Laurentiu Simion** ACTUALITIES IN OVARIAN CANCER IN THE PERSPECTIVE OF 2015 (ASCO AND ECCO), *Chirurgia*, 2016, No.1, January-February, 111: 9-11, indexed *Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition*, 0 impact factor for 2014, Online ISSN: 1842 – 368X, ISSN: 1221-9118 (conform <http://www.revistachirurgia.ro>, accesat la 01.08.2016, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000492705600002?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, accesat la 10.07.2022) (**autor principal fiind ultimul autor**).

**AP28** N. D. Straja, C. Daha, E. Bratucu, C. Cirimbei, V. Prunoiu, M. Alecu, S. Ionescu, T. Mares, **L. Simion** PANCREATICOJEJUNOSTOMY - RISK ANASTOMOSIS AFTER CEPHALIC PANCREATODUODENECTOMY, *Chirurgia*, 2015, No.4, July-August, 110: 339-345, indexed *Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition*, 0 impact factor for 2014, Online ISSN: 1842 – 368X, ISSN: 1221-9118 (conform <http://www.revistachirurgia.ro>, accesat la 01.08.2016, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000492698600005?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, accesat la 10.07.2022) (**autor principal fiind ultimul autor**).

**AP29** N. D. Straja, S. Ionescu, E. Bratucu, M. Alecu, **L. Simion** MORBIDITY AFTER ULTRA LOW ANTERIOR RESECTION OF THE RECTUM, *Chirurgia*, 2015, No.3, May-June, 110: 231-236, indexed *Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition*, 0 impact factor for 2014, Online ISSN: 1842 – 368X, ISSN: 1221-9118 (conform <http://www.revistachirurgia.ro>, accesat la 01.08.2016, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000492698200003?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, accesat la 10.07.2022) (**autor principal fiind ultimul autor**).

**AP30** **L. Simion**, N. D. Straja, M. Alecu, V. Poroch, D. Mosoiu, C. Pantis, V. Grigorean, E. Bratucu INTESTINAL OBSTRUCTION MANAGEMENT IN PATIENTS WITH ADVANCED ABDOMINAL NEOPLASIA, *Chirurgia*, 2014, No.4, July-August, 109: 485-491, indexed *Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition*, 0 impact factor for 2014, Online ISSN: 1842 – 368X, ISSN: 1221-9118 (conform <http://www.revistachirurgia.ro>, accesat la 01.08.2016, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000492689400016?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, accesat la 10.07.2022) (**autor principal fiind primul autor**).

**AP31 L. Simion**, D. N. Straja, V. M. Prunoiu, M. Alecu, E. Bratucu CHOLEPERITONEUM DUE TO INTRAHEPATIC BILE DUCT RUPTURE - CASE REPORT, Chirurgia, 2014, No.4, July-August, 109: 534-537, indexed *Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition*, 0 impact factor for 2014, Online ISSN: 1842 – 368X, ISSN: 1221-9118 (conform <http://www.revistachirurgia.ro>, accesat la 01.08.2016, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000492689400019?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, accesat la 10.07.2022) (**autor principal fiind primul autor**).

**Criteriu îndeplinit:**

**DA**

**2. Articole publicate în reviste cotate ISI Web of Science Clarivate, în calitate de coautor**

<b>Criteriul</b>	<b>Standard minim</b>	<b>Realizat</b>
Număr articole publicate în reviste cotate ISI Web of Science Clarivate, în calitate de coautor	5	15

**Lista articolelor ISI publicate în calitate de coautor: autori, titlu articol, revistă, an, volum, pagini, factor de impact, pentru realizarea standardelor minime.**

Nr. Crt.	Autori	Titlu articol	Revista	An	Volum	Pagini	Factor de impact
CA-1							
CA-2							
CA-3							
CA-4							
CA-5							

**CA1** Natalia Motas\*, Veronica Manolache\*, Marco Scarci, Victor Nimigean, Vanda Roxana Nimigean, **Laurentiu Simion**, Madalina Cristiana Mizea\*, Oana Gabriela Trifanescu, Bianca Galateanu, Mirela Gherghe, Cristina Mirela Capsa, Diego Gonzalez-Rivas, Mihnea Dan Davidescu SALVAGE SURGERY FOR SMALL-CELL LUNG CANCER—A LITERATURE REVIEW, *Cancers*, 2023, 15, 2241, 11 pages, DOI 10.3390/cancers15082241, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 6,575 impact factor for 2021 (conform <https://www.mdpi.com/2072-6694/15/8/2241>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000977405400001>, ambele accesate la 17.06.2023). Category Quartile in *SCIE edition* Q1.

**CA2** Petre Radu, Virgiliu-Mihail Prunoiu, Victor Strambu, Dragos Garofil, Roxana Elena Doncu, Eugen Bratucu, **Laurentiu Simion**, Maria-Manuela Ravas, Mircea Nicolae Bratucu THE PORTOSYSTEMIC SHUNT FOR THE CONTROL OF VARICEAL BLEEDING IN CIRRHOTIC PATIENTS: PAST AND PRESENT, *Hindawi Canadian Journal of Gastroenterology and Hepatology*, Volume 2022, Article ID 1382556, 8 pages, DOI 10.1155/2022/1382556, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 2,605 impact factor for 2021 (conform <https://www.hindawi.com/journals/cjgh/2022/1382556/>, accesat la 17.06.2023). Category Quartile in *SCIE edition* Q4.

**CA3** Cristina Capsa, Laura Aifer Calustian, Sabina Antonela Antoniu, Eugen Bratucu, **Laurentiu Simion**, Virgiliu-Mihail Prunoiu PRIMARY NON-HODGKIN UTERINE LYMPHOMA OF THE CERVIX: A LITERATURE REVIEW, *Medicina-Lithuania*, 2022, 58 (1), article number: 106, 7 pages, DOI 10.3390/medicina58010106, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 2,948 impact factor for 2021 (conform <https://www.mdpi.com/1648-9144/58/1/106>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000757052700001?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, ambele adrese accesate la 10.07.2022). Category Quartile in *SCIE edition* Q3.

**CA4** Mircea Nicolae Brătucu, Virgiliu-Mihail Prunoiu, Victor Strâmbu, Eugen Brătucu, Maria-Manuela Răvaș, **Laurentiu Simion**, Radu Petre UNUSUAL COMPLICATED GASTRIC ULCERS, *Medicina-Lithuania*, 2021, 57 (12), article number: 1345, 8 pages, DOI 10.3390/medicina57121345, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 2,948 impact factor for 2021 (conform <https://www.mdpi.com/1648-9144/57/12/1345>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000735472100001?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, ambele adrese accesate la 10.07.2022). Category Quartile in *SCIE edition* Q3.

**CA5** Nicolescu Alin Codrut, Nicoara Anca Cecilia, Ionescu Sinziana, **Simion Laurentiu**, Constantin Maria Magdalena, Bucur Stefana, Ancuta Ioan MIMOSA TENUIFLORA FOR THE TREATMENT OF DAMAGED SKIN - STUDY ON ITS EFFICACY AND TOLERABILITY IN THE TREATMENT OF IRRITATIVE CONTACT DERMATITIS, *Farmacia*, 2021, 69 (5), 907-913, DOI 10.31925/farmacia.2021.5.12, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 1,433 impact factor for 2020 (conform [https://farmaciajournal.com/wp-content/uploads/art-12-Nicolescu\\_Ionescu\\_Ancuta\\_907-913-re.pdf](https://farmaciajournal.com/wp-content/uploads/art-12-Nicolescu_Ionescu_Ancuta_907-913-re.pdf), respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000713322700012?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, ambele adrese accesate la 10.07.2022). Category Quartile in *SCIE edition* Q4.

**CA6** Daniela Murarasu#, Liliana Puiu#,\* , Corina-Elena Mihalcea, Ioana Madalina Aldea Pitica, Cristina Mambet, Elena Lacramioara Radu, Lilia Matei, Denisa Laura Dragu, **Laurentiu Simion**, Marian Augustin Marincas, Mihaela Chivu-Economescu, Sabin Cinca, Lorelei Brasoveanu, Coralia Bleotu, Carmen Cristina Diaconu\* CHARACTERIZATION OF TP53 POLYMORPHISMS IN ROMANIAN COLORECTAL CANCER PATIENTS, *Romanian Biotechnological Letters*, Vol. 23, No. 6, 2018: 14124-14134, ISSN 1224-5984, DOI: 10.26327/RBL2017.04, (conform <https://www.rombio.eu/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* – 0,590 impact factor for 2018. Category Quartile in *SCIE edition* Q4.

**CA7** Adrian Baracan, Claudia Gavris\*, Vladimir Poroch\*, Sebastian Toma, **Laurentiu Simion**, Ion Sandu, Alina Mihaela Pascu SYNTHETIC PHENYLPIPERIDINE DERIVATIVE MEPPERIDINE AS A TRIGGER FOR TYPE I NEGATIVE PRESSURE PULMONARY EDEMA IN GENERAL ANESTHESIA, *Revista de chimie REV.CHIM.(Bucharest)* 68, No. 9, 2017: 2010-2013, ISSN 2537-5733, ISSN-L 1582-9049 (conform <http://www.revistadechimie.ro/>, accesat la 18.01.2019) , indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017. Category Quartile in *SCIE edition* Q3.

**CA8** Dana Lucia Stănculeanu, Carmen Maria Ardeleanu, Daniela Luminița Zob, Raluca Ioana Mihăilă, Oana Cătălina Toma, **Laurentiu Simion**, Puiu Olivian Stovicek, Michael Schenker ADENOCARCINOMA VERSUS PANCREATIC NEUROENDOCRINE TUMOR – CASE REPORT, *Romanian Journal of Morphology and Embryology Rom J Morphol Embryol*, 2017, 58(3):1091–1097, ISSN (print) 1220–0522, ISSN (online) 2066–8279, (conform <http://www.rjme.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* – 0,90 impact factor for 2017. Category Quartile in *SCIE edition* Q4.

**CA9** Virgiliu-Mihail Prunoiu, Dan Popa, Manole-Stelian Serbulea, Eugen Brătucu, **Laurentiu Simion**, Mircea Nicolae Brătucu AUGMENTED REALITY IN SURGICAL ONCOLOGY. A LITERATURE REVIEW, *Chirurgia* (2022) 117: 517-525, No. 5, September – October, DOI 10.21614/chirurgia.2785, indexed *Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition*, (conform <https://www.revistachirurgia.ro/augmented-reality-in-surgical-oncology-literature-review/>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000922680500001>, ambele accesate la 17.06.2023).

**CA10** M. Alecu, **L. Simion**, S. Ionescu, E. Bratucu, N. D. Straja “DIFFICULT” COLORECTAL POLYPS - THERAPEUTIC APPROACH, *Chirurgia*, 2015, No.3, May-June, 110: 237-243, indexed *Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition*, Online ISSN: 1842 – 368X, ISSN: 1221-9118 (conform <http://www.revistachirurgia.ro>, accesat la 01.08.2016, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000492698200004?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, accesat la 10.07.2022).

**CA11** V. Deaconescu, **L. Simion**, M. Alecu, S. Ionescu, B. Mastalier, N. D. Straja SURGICAL TREATMENT IN STENOSING RECTAL CANCER, *Chirurgia*, 2014, No.6, November-December, 109: 809-814, indexed *Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition*, Online ISSN: 1842 – 368X, ISSN: 1221-9118 (conform <http://www.revistachirurgia.ro>, accesat la 01.08.2016, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000492694600012?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, accesat la 10.07.2022).

**CA12** M. Alecu, **L. Simion**, N. D. Straja, E. Bratucu MULTIPLE POLYPS AND COLORECTAL CANCER, *Chirurgia*, 2014, No.3, May-June, 109: 342-346, indexed *Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition*, Online ISSN: 1842 – 368X, ISSN: 1221-9118 (conform <http://www.revistachirurgia.ro>, accesat la 01.08.2016, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000492687900009?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, accesat la 10.07.2022).

**CA13** D. Straja, M. Marincas, M. Alecu, G. Boroghina, **L. Simion**, A. Stanescu, E. Drilea, E. Bratucu JUXTAPAPILLARY DUODENAL DIVERTICULA – EARLY AND LATE CLINICAL AND THERAPEUTICAL IMPLICATIONS, *Chirurgia*, 2009, 104(6): 687–696, indexed by the Web of Science (Journal Citation Index Expanded and Journal Citation Report), a *Thomson Reuters Database*, starting from 2008 until 2013 (volume 108, issue 6, November - December), Online ISSN: 1842 – 368X, ISSN: 1221-9118 (conform <http://www.revistachirurgia.ro>, accesat la 01.08.2016).

**CA14** E. Bratucu, M. Marincas, C. Daha, **L. Simion**, A. C. Stanescu, T. Constantinescu RETROPANCREATIC APPROACH IN THE TREATMENT OF PANCREATIC SUPPURATIONS, *Chirurgia*, 2009, 104 (5): 645–650, indexed by the Web of Science (Journal Citation Index Expanded and Journal Citation Report), a *Thomson Reuters Database*, starting from 2008 until 2013 (volume 108, issue 6, November - December), Online ISSN: 1842 – 368X, ISSN: 1221-9118 (conform <http://www.revistachirurgia.ro>, accesat la 01.08.2016).

**CA15** Botez P., Sirbu P., **Simion L.**, Munteanu Fl., Antoniac I. APPLICATION OF A BIPHASIC MACROPOROUS SYNTHETIC BONE SUBSTITUTES CERAFORM(A (R)): CLINICAL AND HISTOLOGICAL RESULTS, *European Journal of Orthopaedic Surgery and Traumatology*, 2009, Volume 19, Issue 6, 387-395, DOI10.1007/s00590-009-0445-7, indexed *Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition* (conform <https://www.webofscience.com/wos/woscc/full-record/WOS:000268777200002?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, accesat la 10.07.2022).

**Criteriu îndeplinit:**

**DA**

**3. Factorul cumulat de impact pentru articolele publicate ca autor principal în reviste cotate ISI (FCIAP)**

<b>Criteriul</b>	<b>Standard minim</b>	<b>Realizat</b> ( <i>suma factorilor de impact ai articolelor publicate de autor în calitate de autor principal în reviste cotate ISI Web of Science Clarivate</i> )
<b>(ISI) Factor cumulat de impact autor principal</b>	10	47,241

**Lucrările care sunt luate în considerare pentru calculul sumei factorului cumulat de impact pentru articolele publicate ca autor principal in reviste cotate ISI**

Nr. Crt.	Autori	Titlu articol	Revista	An	Volum	Pagini	Factor de impact
L1.							
L2.							
⋮							
Ln							

**L1=AP1 Laurentiu Simion**, Elena Chitoran\*, Ciprian Cirimbei\*, Daniela-Cristina Stefan, Ariana Neicu, Bogdan Tanase, Sinziana Octavia Ionescu\*, Dan Cristian Luca, Laurentia Gales, Adelina Silvana Gheorghe, Dana Lucia Stanculeanu, Vlad Rotaru A DECADE OF THERAPEUTIC CHALLENGES IN SYNCHRONOUS GYNECOLOGICAL CANCERS FROM THE BUCHAREST ONCOLOGICAL INSTITUTE, Diagnostics, 2023, 13, 2069, 12 pages, DOI 10.3390/diagnostics13122069, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 3,992 impact factor for 2021 (conform <https://www.mdpi.com/2075-4418/13/12/2069>, accesat la 17.06.2023) (**autor principal fiind primul autor**). Category Quartile in SCIE edition Q2.

**L2=AP2 Laurentiu Simion**, Vlad Rotaru\*, Ciprian Cirimbei, Daniela-Cristina Stefan 1, Mirela Gherghe, Sinziana Ionescu\*, Bogdan Cosmin Tanase, Dan Cristian Luca, Laurentia Nicoleta Gales, Elena Chitoran ANALYSIS OF EFFICACY-TO-SAFETY RATIO OF ANGIOGENESIS-INHIBITORS BASED THERAPIES IN OVARIAN CANCER: A SYSTEMATIC REVIEW AND META-ANALYSIS Meta-Analysis. Diagnostics, 2023, 13, 1040, 29 pages, DOI 10.3390/diagnostics13061040, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 3,992 impact factor for 2021 (conform <https://www.mdpi.com/2075-4418/13/6/1040>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000956783700001>, ambele accesate la 17.06.2023) (**autor principal fiind primul autor**). Category Quartile in SCIE edition Q2.



**L3=AP3** Octavia-Luciana Madge, Augustin Marian Marincas, Claudiu Daha, **Laurentiu Simion** HEALTH INFORMATION SEEKING BEHAVIOUR AND DECISION MAKING BY PATIENTS UNDERGOING BREAST CANCER SURGERY: A QUALITATIVE STUDY, Health Information & Libraries Journal, 2023, 1–12, DOI 10.1111/hir.12480, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 3,102 impact factor for 2021 (conform <https://onlinelibrary.wiley.com/doi/abs/10.1111/hir.12480>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000941592000001>, ambele accesate la 17.06.2023) (**autor principal fiind ultimul autor**). Category Quartile in SCIE edition Q2.

**L4=AP4** Mirela Gherghe, Alexandra Maria Lazar\*, **Laurentiu Simion\***, Ionela-Nicoleta Irimescu, Maria-Carla Sterea, Mario-Demian Mutuleanu, Rodica Maricela Anghel STANDARDIZED UPTAKE VALUES ON SPECT/CT: A PROMISING ALTERNATIVE TOOL FOR TREATMENT EVALUATION AND PROGNOSIS OF METASTATIC NEUROENDOCRINE TUMOURS, Diagnostics, 2023, 13, 318, 15 pages, DOI 10.3390/diagnostics13020318, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 3,992 impact factor for 2021 (conform <https://www.mdpi.com/2075-4418/13/2/318>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000914517600001>, ambele accesate la 17.06.2023) (**autor principal fiind autor corespondent**). Category Quartile in SCIE edition Q2.

**L5=AP5** Sinziana Ionescu, Alin Codrut Nicolescu\*, Octavia-Luciana Madge\*, **Laurentiu Simion\***, Marian Marincas\*, Mihai Ceausu INTRA-ABDOMINAL MALIGNANT MELANOMA: CHALLENGING ASPECTS OF EPIDEMIOLOGY, CLINICAL AND PARACLINICAL DIAGNOSIS AND OPTIMAL TREATMENT—A LITERATURE REVIEW, Review. Diagnostics 2022, 12, 2054, 27 pages, DOI 10.3390/diagnostics12092054, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 3,992 impact factor for 2021 (conform <https://www.mdpi.com/2075-4418/12/9/2054>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000857481700001>, ambele accesate la 17.06.2023) (**autor principal fiind autor corespondent**). Category Quartile in SCIE edition Q2.

**L6=AP6** Sinziana Ionescu, Alin Codrut Nicolescu, Marian Marincas, Octavia-Luciana Madge, **Laurentiu Simion** AN UPDATE ON THE GENERAL FEATURES OF BREAST CANCER IN MALE PATIENTS—A LITERATURE REVIEW, Diagnostics, 2022, 12 (7), article number: 1554, 25 pages, DOI 10.3390/diagnostics12071554, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 3,992 impact factor for 2021 (conform <https://www.mdpi.com/2075-4418/12/7/1554>, respectiv <https://publons.com/publon/53013540/>, ambele adrese accesate la 10.07.2022) (**autor principal fiind ultimul autor**). Category Quartile in SCIE edition Q2.

**L7=AP7** Ionescu Sinziana, Nicolescu Alin Codrut, Madge Octavia Luciana, Marincas Marian, Radu Madalina, **Simion Laurentiu** DIFFERENTIAL DIAGNOSIS OF ABDOMINAL TUBERCULOSIS IN THE ADULT - LITERATURE REVIEW, *Diagnostics*, 2021, 11 (12), article number: 2362, 17 pages, DOI 10.3390/diagnostics11122362, indexed *Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 3,992 impact factor for 2021 (conform <https://www.mdpi.com/2075-4418/11/12/2362>, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000736578400001?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, ambele adrese accesate la 10.07.2022) (**autor principal fiind ultimul autor**). Category Quartile in *SCIE edition* Q2.

**L8=AP8** Raoul Vasile Lupusoru, **Laurentiu Simion\***, Ion Sandu, Daniela Angelica Pricop\*, Aurica Chiriac, Vladimir Poroch AGING STUDY OF GOLD NANOPARTICLES FUNCTIONALIZED WITH CHITOSAN IN AQUEOUS SOLUTIONS, *Revista de chimie REV.CHIM.(Bucharest)* 68, No. 10, 2017: 2385-2388, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 18.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind autor corespondent, marcat cu \*, adresa de mail si telefonul apar in subsolul primei pagini**). Category Quartile in *SCIE edition* Q3.

**L9=AP9** Manuela Padurariu, Iulia Antioch, Alin Ciobica\*, Radu Lefter, **Laurentiu Simion** INTRANASAL OXYTOCIN IN AUTISM: MODELS, PAIN AND OXIDATIVE STRESS, *Revista de chimie REV.CHIM.(Bucharest)* 68, No. 8, 2017: 1879-1883, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind ultimul autor**). Category Quartile in *SCIE edition* Q3.

**L10=AP10** Claudia Gavris, Vladimir Poroch\*, **Laurentiu Simion\***, Adrian Baracan, Elena Toader, Alina Mihaela Pascu BIOCHEMICAL MARKERS WITH LOW-GRADE INFLAMMATION AS PREDICTORS OF THROMBOTIC EVENTS IN ANTIPHOSPHOLIPID SYNDROME, *Revista de chimie REV.CHIM.(Bucharest)* 68, No. 7, 2017: 1586-1590, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind autor corespondent, marcat cu \*, adresa de mail si telefonul apar in subsolul primei pagini**). Category Quartile in *SCIE edition* Q3.

**L11=AP11** Dana Lucia Stanculeanu, Raluca Ioana Mihaila, Daniela Zob, Oana Catalina Toma, Elena Toader, Mihaela Boanca\*, Vladimir Poroch4\*, **Laurentiu Simion** CORRELATION BETWEEN THE TYROZINKINAZINE INHIBITOR SUNITINIB DOSE, SCHEDULE OF ADMINISTRATION AND ADVERSE EVENTS, *Revista de chimie REV.CHIM.(Bucharest)* 68, No. 7, 2017: 1652-1659, ISSN 2537-5733,

ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind ultimul autor**). Category Quartile in *SCIE edition Q3*.

**L12=AP12** Ioana Miruna Balmus, Stefan Strungaru, Mircea Nicoara\*, Gabriel Plavan, Sabina Ioana Cojocaru, **Laurentiu Simion** PRELIMINARY DATA REGARDING THE EFFECTS OF OXYTOCIN ADMINISTRATION ON THE OXIDATIVE STRESS STATUS OF ZEBRAFISH (DANIO RERIO), Revista de chimie REV.CHIM.(Bucharest) 68, No. 7, 2017: 1640-1643, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind ultimul autor**). Category Quartile in *SCIE edition Q3*.

**L13=AP13** Daniela Mosoiu, Mariana Sporis, Dana Lucia Stanculeanu\*, Elena Toader, Vladimir Poroch\*, Mihaela Boanca, **Laurentiu Simion** USE OF METHADONE AS FIRST LINE STRONG OPIOID FOR MODERATE-SEVERE PAIN, Revista de chimie REV.CHIM.(Bucharest) 68, No. 5, 2017: 1051-1054, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 18.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind ultimul autor**). Category Quartile in *SCIE edition Q3*.

**L14=AP14** Mihai Matei, Ion Sandu, Mihail Lucian Birsa, Laura Gabriela Sarbu\*, **Laurentiu Simion\*** NEW 4-(4-HYDROXYARYL)-5-METHYL-1,3-DITHIOL-2-YLIDENE DERIVATIVES, Revista de chimie REV.CHIM.(Bucharest) 68, No. 1, 2017: 81-84, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind ultimul autor, dar si autor corespondent, marcat cu \*, adresa de mail apare in subsolul primei pagini**). Category Quartile in *SCIE edition Q3*.

**L15=AP15** Ramona Gabriela Ursu, Catalina Mihaela Luca\*, Andrei Stefan Luca, Elena Toader, **Laurentiu Simion\***, Luminita Smaranda Iancu LABORATORY DIAGNOSIS FOR OPTIMIZE THERAPY OF B HEPATITIS VIRUS INFECTION BY USING BIOCHEMICAL AND MOLECULAR BIOLOGY METHODS, Revista de chimie REV.CHIM.(Bucharest) 67, No. 12, 2016: 2614-2617, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.232 impact factor for 2016 (**autor principal fiind autor corespondent, marcat cu \*, adresa de mail apare in subsolul primei pagini**). Category Quartile in *SCIE edition Q3*.

**L16=AP16** Vasilica Toma, Daniel Petru Cioloca, Doriana Agop Forna, Loredana Hurjui, Gina Iosefina Botnariu, Irina Elena Nechifor, Maria Bogdan, Marcel Costuleanu\*, **Laurentiu Simion\***, Catalina Holban IL 18 AS AN IMPORTANT GINGIVAL INFLAMMATORY

BIOCHEMICAL MARKER IN CHILDREN AND ADOLESCENTS WITH INSULIN-DEPENDENT DIABETES MELLITUS, Revista de chimie REV.CHIM.(Bucharest) 67, No. 12, 2016: 2545-2551, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.232 impact factor for 2016 (**autor principal fiind autor corespondent, marcat cu \*, adresa de mail apare in subsolul primei pagini**). Category Quartile in *SCIE edition* Q3.

**L17=AP17** Cristina Oana Raducanu, Liliana Chelaru\*, **Laurentiu Simion\***, Marcel Costuleanu BIOCHEMICAL EFFECTS OF BIOLOGICAL SUPPORTS-INCLUDED STEM CELLS ON EYE CELLS DEVELOPMENT, Revista de chimie REV.CHIM.(Bucharest) 67, No. 11, 2016: 2262-2265, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.232 impact factor for 2016 (**autor principal fiind autor corespondent, marcat cu \*, adresa de mail apare in subsolul primei pagini**). Category Quartile in *SCIE edition* Q3.

**L18=AP18** Daniela Murarasu, Liliana Puiu, Corina-Elena Mihalcea, Sabin Cinca, **Laurentiu Simion** KRAS, BRAF AND TP53 MUTATIONS IN ROMANIAN COLORECTAL CANCER PATIENTS, European Biotechnology Conference, 05–07 mai 2016, Riga, Letonia, Journal of Biotechnology, Vol. 231, Supplement, pag. S92, ISSN 0168-1656, (conform <https://www.sciencedirect.com/journal/journal-of-biotechnology/vol/231/suppl/S?page-size=100&page=3>, accesat la 19.01.2019, respectiv <https://www.webofscience.com/wos/woscc/full-record/WOS:000380240300288>, accesat la 17.06.2023), indexed *ISI Thomson Reuters* – 2,667 impact factor for 2016 (**autor principal fiind ultimul autor**). Category Quartile in *SCIE edition* Q2.

**L19=AP19** Mihai Danciu, **Laurentiu Simion\***, Vladimir Poroch, Sergiu Serghei Pădureanu, Răzvan-Nicolae Constantinescu, Lidia Iuliana Arhire, Laura Mihalache THE ROLE OF HISTOLOGICAL EVALUATION OF HELICOBACTER PYLORI INFECTION IN OBESE PATIENTS REFERRED TO LAPAROSCOPIC SLEEVE GASTRECTOMY, Romanian Journal of Morphology and Embryology Rom J Morphol Embryol, 2016, 57(4):1303–1311, ISSN (print) 1220–0522, ISSN (online) 2066–8279, (conform <http://www.rjme.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* – 0,74 impact factor for 2016 (**autor principal fiind autor corespondent mentionat ca atare la finalul articolului**). Category Quartile in *SCIE edition* Q4.

**L20=AP20** Irinel-Gabriel Dicu-Andreescu, Augustin-Marian Marincas, Victor-Gabriel Ungureanu, Sînziana-Octavia Ionescu, Virgiliu-Mihail Prunoiu, Eugen Bratucu, **Laurentiu Simion** CURRENT THERAPEUTIC APPROACHES IN CERVICAL CANCER BASED ON THE STAGE OF THE DISEASE: IS THERE ROOM FOR IMPROVEMENT? Medicina 2023, 59, 1229. <https://doi.org/10.3390/medicina59071229>, indexed

*Clarivate Analytics Web of Science in S.C.I.E. (Science Citation Index Expanded) edition* – 2,6 impact factor for 2022 (conform <https://www.mdpi.com/1648-9144/59/7/1229>, respectiv <https://www.webofscience.com/wos/author/record/680877>, ambele adrese accesate la 01.08.2022) (**autor principal fiind ultimul autor**). Category Quartile in SCIE edition Q3.

**L21=AP21 Laurentiu Simion**, Vlad Rotaru, Simona Cirimbei, Elena Chitoran, Laurentia Gales, Dan Cristian Luca, Sînziana Ionescu, Bogdan Tanase, Octav Ginghină, Alecu Mihnea, Silviu Voinea, Andra Bîrligea, Horia Doran, Ciprian Cirimbei SIMULTANEOUS APPROACH OF COLO-RECTAL AND HEPATIC LESIONS IN COLO-RECTAL CANCERS WITH LIVER METASTASIS – A SINGLE ONCOLOGICAL CENTER OVERVIEW, *Chirurgia* (2023) 118:237-249, No. 3, May – June, <http://dx.doi.org/10.21614/chirurgia.2023.v.118.i.3.p.237>, indexed *Clarivate Analytics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition* – 0,6 impact factor for 2022 (conform <https://www.revistachirurgia.ro/pdfs/2023-3-237.pdf>, respectiv <https://www.webofscience.com/wos/author/record/680877>, ambele adrese accesate la 01.08.2022) (**autor principal fiind primul autor**).

**Criteriu îndeplinit:**

**DA**

#### 4. Indexul Hirsch

Criteriul	Standard minim	Realizat
Index Hirsch	6	7

**Lucrările care sunt luate în considerare pentru calculul indexului Hirsch (conform Web of Science – Core Collection):**

Nr. Crt.	Autori	Titlu articol	Revista	An	Volum	Pagini	Numărul de citări
L1.	AP16						17
L2.	CA15						15
L3.	AP10						12
L4.	CA8						10

L5.	AP14						9
L6.	AP15						9
L7	AP19						7

**L1=AP16** Vasilica Toma, Daniel Petru Cioloca, Doriana Agop Forna, Loredana Hurjui, Gina Iosefina Botnariu, Irina Elena Nechifor, Maria Bogdan, Marcel Costuleanu\*, **Laurentiu Simion\***, Catalina Holban IL 18 AS AN IMPORTANT GINGIVAL INFLAMMATORY BIOCHEMICAL MARKER IN CHILDREN AND ADOLESCENTS WITH INSULIN-DEPENDENT DIABETES MELLITUS, Revista de chimie REV.CHIM.(Bucharest) 67, No. 12, 2016: 2545-2551, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.232 impact factor for 2016 (**autor principal fiind autor corespondent, marcat cu \***, **adresa de mail apare in subsolul primei pagini**). Category Quartile in *SCIE edition* Q3. **Articol cu 17 citari WoS la 16.06.2023.**

**L2=CA15** Botez P., Sirbu P., **Simion L.**, Munteanu Fl., Antoniac I. APPLICATION OF A BIPHASIC MACROPOROUS SYNTHETIC BONE SUBSTITUTES CERAFORM(A (R)): CLINICAL AND HISTOLOGICAL RESULTS, European Journal of Orthopaedic Surgery and Traumatology, 2009, Volume 19, Issue 6, 387-395, DOI10.1007/s00590-009-0445-7, indexed *Clarivate Analitics Web of Science in E.S.C.I. (Emerging Sources Citation Index) edition* (conform <https://www.webofscience.com/wos/woscc/full-record/WOS:000268777200002?SID=EUW1ED0C34aBmY9dSxIJXJFYvN7uM>, accesat la 10.07.2022). **Articol cu 15 citari WoS la 16.06.2023.**

**L3=AP10** Claudia Gavris, Vladimir Poroch\*, **Laurentiu Simion\***, Adrian Baracan, Elena Toader, Alina Mihaela Pascu BIOCHEMICAL MARKERS WITH LOW-GRADE INFLAMMATION AS PREDICTORS OF THROMBOTIC EVENTS IN ANTIPHOSPHOLIPID SYNDROME, Revista de chimie REV.CHIM.(Bucharest) 68, No. 7, 2017: 1586-1590, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind autor corespondent, marcat cu \***, **adresa de mail si telefonul apar in subsolul primei pagini**). Category Quartile in *SCIE edition* Q3. **Articol cu 12 citari WoS la 16.06.2023.**

**L4=CA8** Dana Lucia Stănculeanu, Carmen Maria Ardeleanu, Daniela Luminița Zob, Raluca Ioana Mihăilă, Oana Cătălina Toma, **Laurentiu Simion**, Puiu Olivian Stovicek, Michael Schenker ADENOCARCINOMA VERSUS PANCREATIC NEUROENDOCRINE TUMOR – CASE REPORT, Romanian Journal of Morphology and Embryology Rom J Morphol Embryol, 2017, 58(3):1091–1097, ISSN (print) 1220–0522, ISSN (online) 2066–8279, (conform <http://www.rjme.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* – 0,90 impact factor for 2017. Category Quartile in *SCIE edition* Q4. **Articol cu 10 citari WoS la 16.06.2023.**



**L5=AP14** Mihai Matei, Ion Sandu, Mihail Lucian Birsa, Laura Gabriela Sarbu\*, **Laurentiu Simion\*** NEW 4-(4-HYDROXYARYL)-5-METHYL-1,3-DITHIOL-2-YLIDENE DERIVATIVES, Revista de chimie REV.CHIM.(Bucharest) 68, No. 1, 2017: 81-84, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.412 impact factor for 2017 (**autor principal fiind ultimul autor, dar si autor corespondent, marcat cu \*, adresa de mail apare in subsolul primei pagini**). Category Quartile in *SCIE edition* Q3. **Articol cu 9 citari WoS la 16.06.2023.**

**L6=AP15** Ramona Gabriela Ursu, Catalina Mihaela Luca\*, Andrei Stefan Luca, Elena Toader, **Laurentiu Simion\***, Luminita Smaranda Iancu LABORATORY DIAGNOSIS FOR OPTIMIZE THERAPY OF B HEPATITIS VIRUS INFECTION BY USING BIOCHEMICAL AND MOLECULAR BIOLOGY METHODS, Revista de chimie REV.CHIM.(Bucharest) 67, No. 12, 2016: 2614-2617, ISSN 2537-5733, ISSN-L 1582-9049, (conform <http://www.revistadechimie.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* - 1.232 impact factor for 2016 (**autor principal fiind autor corespondent, marcat cu \*, adresa de mail apare in subsolul primei pagini**). Category Quartile in *SCIE edition* Q3. **Articol cu 9 citari WoS la 16.06.2023.**

**L7=AP19** Mihai Danciu, **Laurentiu Simion\***, Vladimir Poroach, Sergiu Serghei Pădureanu, Răzvan-Nicolae Constantinescu, Lidia Iuliana Arhire, Laura Mihalache THE ROLE OF HISTOLOGICAL EVALUATION OF HELICOBACTER PYLORI INFECTION IN OBESE PATIENTS REFERRED TO LAPAROSCOPIC SLEEVE GASTRECTOMY, Romanian Journal of Morphology and Embryology Rom J Morphol Embryol, 2016, 57(4):1303–1311, ISSN (print) 1220–0522, ISSN (online) 2066–8279, (conform <http://www.rjme.ro/>, accesat la 19.01.2019), indexed *ISI Thomson Reuters* – 0,74 impact factor for 2016 (**autor principal fiind autor corespondent mentionat ca atare la finalul articolului**). Category Quartile in *SCIE edition* Q4. **Articol cu 7 citari WoS la 08.01.2023.**

**Criteriu îndeplinit:**

**DA**

**Nota candidatului:** Citările au fost verificate pe Web of Science, la datele de 16.06.2023 și 08.01.2023, fiind conforme cu documentele generate de site-ul <https://www.webofscience.com/wos/author/record/680877>, la datele menționate, adică „LaurentiuSimion\_WebOfScience\_Researcher\_CV\_20230616.pdf”, respectiv „LaurentiuSimion\_WebOfScience\_Researcher\_CV\_20230108.pdf”.

Aceste două documente sunt atașate la dosarul de concurs, în format electronic și constituie dovada corectitudinii datelor prezentate.



Confirm prin prezenta că datele menționate mai sus sunt reale și se referă la propria mea activitate profesională și științifică.

**Data**

**Semnătura candidatului**

**06.august.2023**

***Note asupra metodei de calcul:***

1. va fi luat în considerare Indexul Hirsch calculat utilizând ISI Web of Science Clarivate, Core Collection, Thomson Reuters, pentru întreaga carieră a candidatului („all years”);
2. o revistă cotate ISI este o revistă pentru care Thomson Reuters calculează și publică factorul de impact în „Journal Citation Reports”;
3. autorul/autorii principali ai unei publicații se consideră a fi oricare dintre următorii:
  - a. primul autor;
  - b. autorul corespondent;
  - c. alți autori, a căror contribuție este indicată explicit în cadrul publicației a fi egală cu contribuția primului autor sau a autorului corespondent;
  - d. ultimul autor.
4. factorul cumulat de impact va fi calculat pentru articolele la care candidatul este autor principal (FCIAP). FCIAP = suma factorilor de impact ai articolelor publicate de autor în calitate de autor principal în reviste cotate ISI;
5. vor fi incluse articole originale și reviews; în cazul publicațiilor în reviste cu factor de impact mai mare decât 3, pot fi luate în considerare și alte tipuri de publicații în extenso (nu rezumate).