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CANDIDAT POST CONFERENȚIAR UNIVERSITAR POZIȚIA 16
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LISTA LUCRĂRI ȘTIINȚIFICE

A. ARTICOLE ISI WEB OF SCIENCE

A.1.ARTICOLE AUTOR PRINCIPAL

1. Moraru, S.-A.; Moșoi, A.A.; Kristaly, D.M.; Moraru, I.; Petre, V.Ş.; Ungureanu, D.E.; Perniu, L.M.; Rosenberg, D.; **Cocuz, M.E.** Using IoT Assistive Technologies for Older People Non-Invasive Monitoring and Living Support in Their Homes. International Journal of Environmental Research and Public Health 2022, 19, 5890, <http://10.3390/ijerph19105890> - **Ultim autor** - FI 3.39 (2020) - WOS:000801721800001
2. Pantea, I.; Repanovici, A.; **Cocuz, M.E.** Analysis of Research Directions on the Rehabilitation of Patients with Stroke and Diabetes Using Scientometric Methods. Healthcare 2022, 10, 773, <http://10.3390/healthcare10050773> - **Ultim autor** - FI 2.64 (2020) - WOS:000801518100001
3. Cocuz, Iuliu-Gabriel, **Maria-Elena Cocuz**, Raluca Niculescu, Mihaela C. Şincu, Andreea C. Tinca, Adrian-Horațiu Sabău, Diana M. Chiorean, Silviu H. Morariu, and Ovidiu S. Cotoi 2021. "The Impact of and Adaptations Due to the COVID-19 Pandemic on the Histopathological Diagnosis of Skin Pathologies, Including Non-Melanocyte and Melanoma Skin Cancers—A Single-Center Study in Romania" Medicina 57, no. 6: 533. <https://doi.org/10.3390/medicina57060533> - **Autor corespondent** - FI 2.43 (2020) - WOS:000666498100001
4. Kamil, M.; Fatima, A.; Ullah, S.; Ali, G.; Khan, R.; Ismail, N.; Qayum, M.; Irimie, M.; Dinu, C.G.; Ahmedah, H.T.; **Cocuz, M.E.** Toxicological Evaluation of Novel Cyclohexenone Derivative in an Animal Model through Histopathological and Biochemical Techniques. Toxics 2021, 9, 119. <https://doi.org/10.3390/toxics9060119> - **Ultim autor** - FI 4.14 (2020) - WOS:000666946900001
5. Bucătaru, C.; Săvescu, D.; Repanovici, A.; Blaga, L.; Coman, E.; **Cocuz, M.-E.** The Implications and Effects of Medical Waste on Development of Sustainable Society—A Brief Review of the Literature. Sustainability 2021, 13, 3300. <https://doi.org/10.3390/su13063300> - **Ultim autor** - FI 3.25 (2020) - WOS:000645721600001
6. Amir, M.; Hussain, A.; Asif, M.; Ahmed, S.; Alam, H.; Moga, M.A.; **Cocuz, M.E.**; Marceanu, L.; Blidaru, A. Full-Length Genome and Partial Viral Genes Phylogenetic and Geographical Analysis of Dengue Serotype 3 Isolates. Microorganisms 2021, 9, 323. <https://doi.org/10.3390/microorganisms9020323> - **Autor corespondent** - FI 4.12 (2020) - WOS:000622811000001
7. Liliana M Rogozea, Gabriela Sechel, Maria C Bularca , Claudiu Coman , **Maria E Cocuz**. Who's Getting Shots First? Dealing With the Ethical Responsibility for Prioritizing Population Groups in Vaccination. Am J Ther. 2021 Jun 22;28(4):e478-e487. doi:10.1097/MJT.0000000000001400. <https://pubmed.ncbi.nlm.nih.gov/34228653/> - **Ultim Autor** - FI 1.955 (2019) - WOS:000681356600010

M. Cocuz

8. Gabriela Sechel, Liliana Marcela Rogozea, Nadinne Alexandra Roman, Daniel Ciurescu, **Maria Elena Cocuz**, Rosana Mihaela Manea. Analysis of breast cancer subtypes and their correlations with receptors and ultrasound. Rom J Morphol Embryol 2021, 62(1):269–278. <https://doi.org/10.47162/RJME.62.1.28> – Autor corespondent – FI 1,033 (2020) – WOS:000704446600028

A.2.ARTICOLE COAUTOR

1. Sartelli, M.; Labricciosa, F.M.; Cocolini, F.; Coimbra, R.; Abu-Zidan, F.M.; Ansaldi, L.; Al-Hasan, M.N.; Ansari, S.; Barie, P.S.; Caínzos, M.A.; et al. (Cocuz) It Is Time to Define an Organizational Model for the Prevention and Management of Infections along the Surgical Pathway: A Worldwide Cross-Sectional Survey. World Journal of Emergency Surgery 2022, 17, <http://10.1186/s13017-022-00420-4> - COAUTOR – FI 5.46 (2020) - WOS:000770325100002
 2. Sartelli, M.; Di Bella, S.; McFarland, L.V.; Khanna, S.; Furuya-Kanamori, L.; Abuzeid, N.; Abu-Zidan, F.M.; Ansaldi, L.; Augustin, G.; Bala, M.; et al. 2019 update of the WSES guidelines for management of Clostridioides (Clostridium) difficile infection in surgical patients. World Journal of Emergency Surgery 2019, 14, <https://doi.org/10.1186/s13017-019-0228-3>. - COAUTOR – FI 5.46 (2020) - WOS:000460085100001
 3. Sartelli, M.; Malangoni, M.A.; Abu-Zidan, F.M.; Griffiths, E.A.; Di Bella, S.; McFarland, L.V.; Eltringham, I.; Shelat, V.G.; Velmahos, G.C.; Kelly, C.P.; et al. WSES guidelines for management of Clostridium difficile infection in surgical patients. World Journal of Emergency Surgery 2015, 10, doi: <https://doi.org/10.1186/s13017-015-0033-6>. - COAUTOR – FI 5.46 (2020) - WOS:000359689200001
 4. Tint, D.; **Cocuz, M.E.**; Ortan, O.F.; Niculescu, M.D.; Radoi, M. Cardiac Involvement in Trichinellosis: A Case of Left Ventricular Thrombosis. The American Journal of Tropical Medicine and Hygiene 2009, 81, 313–316, <http://10.4269/ajtmh.2009.81.313>. - COAUTOR – FI 2.34 (2020) - WOS:000268360400025
- B. Teza de doctorat cu titlul: **CONTRIBUȚII PRIVIND STUDIUL ASPECTELOR CLINICE ȘI PARACLINICE ÎN TRICHINELOZA UMANĂ**. Conducător Științific Prof. Dr. Doc. Alla Vâță. Universitatea de Medicină și Farmacie „Gr. T. Popa” Iași, Facultatea de Medicină, 2004

C. Cărți

- Rogozea L., Oglindă T., Cocuz M.E. - Îngrijirea pacienților, vol. III, Ed. Romprint, 2006
- Rogozea L., Cocuz M-E. et all. - Brașovul iatror-istoric, Ed. Universității Transilvania, 2006, ISBN: 973-635-695-7, 978 - 973-635-695-7, 217 pg. (Miclăuș R., Cocuz M.E. - O posibilă comoară neexploată pe deplin; Cocuz M.E., Miclăuș R., Izvoarele minerale Valea Câinelui-Sinaia, pg. 94-97; Scurt istoric al crioterapiei - pg. 246-250; Cocuz M.E., Miclăuș R., pg. 251-253- 50 de ani de la victoria asupra poliomielitei; Trichineloză - o boală veche în actualitate – Cocuz M.E., Miclăuș R., pg. 254-257)
- Abordarea interdisciplinară a patologiei infecțioase în an pandemic. Ediția a VII-a. Editori: Egidia Miftode, Florin Roșu, Carmen Manciu. Editura Gr.T.Popă, UMF Iași, 2021, ISBN 978-606-544-773-8
- Provocarea teoriei în practica medicală curentă. Ediția a V-a. Editori: Mihnea Hurmuzache, Carmen Dorobăț, Egidia Miftode. Editura Gr.T.Popă, UMF Iași, 2019, ISBN 978-606-544-607-6
- Cocuz Maria-Elena. Boli Infecțioase. În: TESTE GRILĂ PENTRU LABORATOR CLINIC. Editori:

MC

Pascu Alina, Badea Mihaela, Idomir Mihaela Elena. Editura Universității Transilvania din Brașov, 2016, ISBN 978-606-19-0767-0, pag. 140-146.

- Patologia Vînatului. Vol. I. Cordonatori: Vasile Secașiu, Gheorghe Puchianu. Editura Universității Transilvania din Brașov, 2019 – capitole

D. Proceedings

- Maria-Elena Cocuz, Codruta Nemet, Mihaela Idomir, Roxana Miclaus. Software Guide Suggestion to Assist Clinical Medical Diagnosis in Human Trichinellosis in Primary Care. Proc. of the 12th WSEAS International Conference on mathematical and computational methods in science and engineering (MACMESE '10) University of Algarve, Faro, Portugal November 3-5, 2010 (ISSN: 1792-6114, ISBN: 978-960-474-243-1):164-168
- Mihaela Elena Idomir, Maria Elena Cocuz, Antonella Chesca, Codruta Gabriela Nemet. Analysis of Results and Optimization of a WEB-based Program used for the Antibiotic Resistance Surveillance in a Romanian University Hospital Proc. of the 12th WSEAS International Conference on mathematical and computational methods in science and engineering (MACMESE '10) University of Algarve, Faro, Portugal November 3-5, 2010 (ISSN: 1792-6114, ISBN: 978-960-474-243-1):215-220
- Scarneciu Camelia, Maria-Elena Cocuz, Scarneciu Ioan, Roxana Miclaus. Information Network and Data Base in Clinical Diagnosis and Bacterial Sensibility Surveillance – A Special Requirement in Acute Diarrhoea Control and Monitoring into a Regional Area Proc. of the 12th WSEAS International Conference on mathematical and computational methods in science and engineering (MACMESE '10) University of Algarve, Faro, Portugal November 3-5, 2010 (ISSN: 1792-6114, ISBN: 978-960-474-243-1):248-251

E. Lucrări publicate în reviste în baze de date internaționale și B+

- **Cocuz M.E.** Diagnostic difficulties in human trichinellosis – a case report. Bulletin of the Transilvania University of Brasov, series VI: Medical Sciences, vol 7(56), 2014, No 2:117-120.
- **Cocuz, M.E., Cocuz, I.G.:** Infectious Mononucleosis in Children – Current Clinical and Epidemiological Aspects. BULLETIN OF THE TRANSILVANIA UNIVERSITY OF BRASOV • VOL. 9 (58), No. 2 – 2016; 55-60.
- **Cocuz M.E.** CONSIDERAȚII CLINICO-EPIDEMIOLOGICE ASUPRA CAZURILOR DE RUJEOLĂ INTERNAȚE ÎN SPITALUL CLINIC DE BOLI INFECȚIOASE DIN BRAȘOV ÎN PERIOADA 2012-2016. Jurnal Medical Brașovean, 2016, nr.2:69-74.
- **Cocuz M.E.** ASPECTE CLINICO-EPIDEMIOLOGICE ALE CAZURILOR DE GRIPĂ LA ADULȚI INTERNAȚE ÎN SPITALUL CLINIC DE BOLI INFECȚIOASE DIN BRAȘOV ÎN SEZONUL GRIPAL 2016-2017. Jurnal Medical Brașovean, 2017, nr.2: 64-69.
- Cocuz I.G. **Cocuz M.E.** INTERDISCIPLINARITATEA ÎN ABORDAREA PACIENTULUI VÂRSTNIC OBEZ CU INFECȚII ACUTE – O NEVOIE REALĂ? Jurnal Medical Brașovean, 2019, nr.1:31-35. <https://doi.org/10.31926/jmb.2019.1.6>
- Fleancu A., Sechel G., Dimienescu O.G., **Cocuz M.E.** Studiu ecografic privind leziunile nodulare tiroidiene. Jurnal Medical Brasovean 2014, nr. 2:53-58
- **Cocuz M.E.** Scarlatina în actualitate. Jurnal Medical Brașovean, 2020, nr.2:65-71. DOI: <https://doi.org/10.31926/jmb.2020.2.4>
- **Cocuz M.E.** Cocuz I.G. TRATAMENTUL INFECȚIILOR URINARE ASOCIAȚE LA PACIENTII CU ENTEROCOLITĂ CU CLOSTRIDIUM DIFFICILE - O PROVOCARE? Jurnal Medical Brașovean, 2018, nr.2:56-60



- **Cocuz M.E.** SCARLATINA – ASPECTE CLINICO-EPIDEMIOLOGICE ACTUALE. Jurnal Medical Brașovean, 2013, nr.2:37-40.
- **Cocuz M.E.** PARTICULARITĂȚI CLINICO-EVOLUTIVE ALE VARICELEI LA GRAVIDE ȘI LA NOU-NĂSCUȚI. Jurnal Medical Brașovean, 2012, nr.2:46-48.
- Scarneciu, I (Scarneciu, Ioan); Lupu, S (Lupu, Sorin); Scarneciu, C (Scarneciu, Camelia); **Cocuz, ME (Cocuz, Maria Elena)**; Scarneciu, V (Scarneciu, Vlad). The efficiency and tolerability of polypropylene suburethral strips in the treatment of stress urinary incontinence of women. METALURGIA INTERNATIONAL, Volume: 16 Issue: 9 Pages: 43-45 Published: 2011, (IF = 0.084/2011). AccessionNumber: WOS:000292950400010, ISSN: 1582-2214
- Miclăuș, R.; Onisâi, L.L.; Dima, L.; **Cocuz, M.-E.**: Challenges for Teachers and Students in Writing an Academic Paper. Bulletin of the Transilvania University of Brașov 2010, Series VI, Vol. 3(52):93-100
http://but.unitbv.ro/BU2010/Series%20VI/BULETIN%20VI%20PDF/16_Miclaus.pdf
- **Cocuz ME**, Miclăuș R., Idomir M., Laboratory issues in pandemic H1N1 influenza. Jurnal Medical Brasovean, nr 1 /2010, pag. 71-73
- Miclăuș R, **Cocuz ME**, Andronic M, Cristescu G., Features of endometrial cancer-results of a three-year statistical study. Jurnal Medical Brasovean, 2010, pag. 74-78
- Rogozea L., E. Helerea, C. Nemet, R. Miclăuș, N. Bigiu, **M.E. Cocuz** – „Ethics in biomedical research – quality aspects”, Bulletin of the Transilvania University of Brasov, Series B, ISSN 1223 – 964X, Special Edition for the 3rd International Conference on Trends in Environmental Education, EnvEdu 2006, ISSN 1223 – 964X
- Rogozea L., C. Nemet, R. Miclăuș, N. Bâgiu, **M. E. Cocuz**, L. Onisâi, F. Leașu – „The role of e-health in education of young medical student”, Bulletin of the Transilvania University of Brasov, Series B, ISSN 1223 – 964X, Special Edition for the 3rd International Conference on Trends in Environmental Education, EnvEdu 2006, ISSN 1223 – 964X
- **Cocuz M.E.**, Miclăuș R.S., Rogozea L.M.- „Professional exposure in medical environment to human immunodeficiency virus infection – a reality to be aware of”. Bulletin of the Transilvania University of Brasov, Series B, ISSN 1223 – 964X, Special Edition, Special Edition for the 3rd International Conference on Trends in Environmental Education, EnvEdu 2006, ISSN 1223 – 964X
- **Cocuz Maria**, Roxana Miclăuș -“The role of education in HIV infection prophylaxis in young people – a challenge of management and health assessment”, Bulletin of the Transilvania University of Brasov, Series D, ISSN 1223 – 964X, Special Edition for the 3 nd International Conference on Trends in Environmental Education EnvEdu 2006, 8- 10.09.2006, Brasov, Romania