

Lista de lucrări
Drd. Anton Ecaterina

A. Lista lucrărilor reprezentative

1. Anton (Tomaziu-Todosia) E, Matasariu DR, Ursache A, Anton GI, Balan RA, Ursu RG, Scripcariu IS, Carauleanu A, Pintilescu C, Socolov DG. Integrating Adjuvant HPV Vaccination Into Cervical Dysplasia. Management After LLETZ/Conization. Infectious Diseases A section of Journal of Clinical Medicine (ISSN 2077-0383). IF= 2.9 (Article Q1)
2. Anton (Tomaziu-Todosia) E, Ionescu C, Dascalescu G, Anton GI, Matasariu DR, Albert C, Scripcariu IS, Tomaziu-Todosia M, Ciobîca A, Socolov DG. Evaluation of therapeutic options in cervical intraepithelial neoplasia: a narrative review and clinical perspective, J Clin Med, 2026, 15(3): art. no 1162. IF=2.9 (Article Q1)
3. Gisca T, Matasariu DR, Ursache A, Socolov DG, Scripcariu IS, Fudulu A, Anton (Tomaziu-Todosia) E, Botezatu A. Integrating biomarkers into cervical cancer screening-advances in diagnosis and risk prediction: a narrative review, Diagnostics, 2025, 15(24): art. no 3231. IF=3.3 (Review Q1)
4. Tomaziu-Todosia E, Dascalescu G, Ciobica A, Albert C, Tomaziu-Todosia M, Scripcariu IS, Poroach M, Anton GI, Bucsineanu C, Socolov DG. Integrating psychoneuroimmunological factors into ai-driven risk stratification for cervical intraepithelial neoplasia: a mixed bibliometric and empirical study from northern romania focusing on depression and anxiety, BRAIN-Broad Res Artif Intellect Neurosci, 2025, 16(4): 309-324. IF=0.5 (Article Q4)
5. Focsa MD, Lefter R, Tomaziu-Todosia M, Novac B, Novac O, Anton (Tomaziu-Todosia) E. A preliminary view on using ai and computational science for observing predictive factors in conservative treatment of cervical intraepithelial neoplasia, BRAIN-Broad Res Artif Intellect Neurosci, 2025, 16(3): 7-17. IF=0.5 (Article Q4)
6. Anton (Tomaziu-Todosia) E, Anton GI, Scripcariu IS, Dumitrascu I, Scripcariu DV, Balmus IM, Ionescu C, Visternicu M, Socolov DG. Oxidative stress, inflammation, and antioxidant strategies in cervical cancer-a narrative review, Int J Mol Sci, 2025, 26(10): art. no 4961. IF=4.9 (Review Q1)
7. Moscalu M, Froicu EM, Bacaoanu G, Scripcariu D, Nitipir C, Emilescu RA, Stratulat TA, Poroach M, Iliescu R, Petrariu FD, Sava A, Radu I, Hutanu I, Drug VL, Tarniceriu CC, Chistol RO, Anton (Tomaziu-Todosia) E, Scripcariu V, Poroach V. Measuring oncology patient experience: questionnaire development and validation, Med-Surg J, 2025, 129(2): 412-426. IF=0.2 (Article Q4)
8. Anton E, Tomaziu-todosia M, Racoare FC, Mihalache IC, Dumitrascu I. The economic benefits of health education, Rev Romaneasca Pentru Educ Multidimens, 2024, 16(2): 395-406. IF=0.4 (Article Q4)
9. Rusu AC, Horvath KU, Tinica G, Chistol RO, Bulgaru-Iliescu AI, Tomaziu-Todosia E, Brinzaniuc K. Retinal structural and vascular changes in patients with coronary artery disease: a systematic review and meta-analysis, Life-Basel, 2024, 14(4): art. no 448. IF=3.4 (Review Q1)

B. Teza de doctorat

1. “Tratamentul conservator al neoplaziei intraepiteliale de col uterin - factori predictivi și noi strategii de management a bolii reziduale”, conducător de doctorat prof. univ. dr. Socolov Demetra-Gabriela.

C. Cărți și capitole în cărți

1. Agheorghiesei, D.T.; Agop- Forna, D.; Tomaziu- Todosia, M.; Anton, E.; Anton, G.I. Concepte de baza în antreprenoriat în Antreprenoriat în medicină în contextual transformărilor digitale, N.C. Forna Coordonator, Editura „Gr.T. Popa”, 2025. ISBN 978-630-345-136-7
2. Raluca Ozana Chistol, Ecaterina Tomaziu. Capitolul 7. Plămânii în Anca Sava, Cristinel Ionel Stan, Diana Bulgaru Iliescu, Grigore Tinică, Cristina Furnică. Caiete de anatomie. Volumul 1 – Sistemul respirator. Editura Gr.T.Popa, Iași, 2020. ISBN 978-606-544-693-9
3. Raluca Ozana Chistol, Ecaterina Tomaziu. Chapitre 7. Les Poumons în Anca Sava, Cristinel Ionel Stan, Diana Bulgaru Iliescu, Grigore Tinică, Cristina Furnică. Cahiers d’anatomie. Volume 1 – Le systeme respiratoire. Editura Gr.T.Popa, Iași, 2020. ISBN 978-606-544-699-1
4. Raluca Ozana Chistol, Ecaterina Tomaziu. Chapter 7. The Lungs în Anca Sava, Cristinel Ionel Stan, Diana Bulgaru Iliescu, Grigore Tinică, Cristina Furnică. Anatomy Notebooks. Volume 1 – Respiratory system. Editura Gr.T.Popa, Iași, 2021, ISBN 978-606-544-744-8
5. Dumachita-Sargu Gabriela, Bulgaru Iliescu Andra, Anton Gabriel Ioan, Tomaziu-Todosia Ecaterina. Capitolul 8, Sistemul limfatic , in Cristinel Ionel Stan, Anca Sava, Diana Bulgaru Iliescu, Grigore Tinică,

D. Articole/studii in extenso publicate în reviste din fluxul științific internațional principal

Articole cotate JCR Clarivate – autor principal

1. Anton (Tomaziu-Todosia) E, Matasariu DR, Ursache A, Anton GI, Balan RA, Ursu RG, Scripcariu IS, Carauleanu A, Pintilescu C, Socolov DG. Integrating Adjuvant HPV Vaccination into Cervical Dysplasia Management After LLETZ/Conization, J Clin Med, 2026, 15(9): art. no 3424. IF= 2.9 (Article Q1)
2. Anton (Tomaziu-Todosia) E, Ionescu C, Dascalescu G, Anton GI, Matasariu DR, Albert C, Scripcariu IS, Tomaziu-Todosia M, Ciobîca A, Socolov DG. Evaluation of therapeutic options in cervical intraepithelial neoplasia: a narrative review and clinical perspective, J Clin Med, 2026, 15(3): art. no 1162. IF=2.9 (Article Q1)
3. Tomaziu-Todosia E, Dascalescu G, Ciobica A, Albert C, Tomaziu-Todosia M, Scripcariu IS, Poroach M, Anton GI, Bucsineanu C, Socolov DG. Integrating psychoneuroimmunological factors into ai-driven risk stratification for cervical intraepithelial neoplasia: a mixed bibliometric and empirical study from northern romania focusing on depression and anxiety, BRAIN-Broad Res Artif Intellect Neurosci, 2025, 16(4): 309-324. IF=0.5 (Article Q4)
4. Focsa MD, Lefter R, Tomaziu-Todosia M, Novac B, Novac O, Anton (Tomaziu-Todosia) E. A preliminary view on using ai and computational science for observing predictive factors in conservative treatment of cervical intraepithelial neoplasia, BRAIN-Broad Res Artif Intellect Neurosci, 2025, 16(3): 7-17. IF=0.5 (Article Q4)
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6. Anton E, Tomaziu-todosia M, Racoare FC, Mihalache IC, Dumitrascu I. The economic benefits of health education, Rev Romaneasca Pentru Educ Multidimens, 2024, 16(2): 395-406. IF=0.4 (Article Q4)

Articole cotate JCR Clarivate – coautor

1. Gisca T, Matasariu DR, Ursache A, Socolov DG, Scripcariu IS, Fudulu A, Anton (Tomaziu-Todosia) E, Botezatu A. Integrating biomarkers into cervical cancer screening-advances in diagnosis and risk prediction: a narrative review, Diagnostics, 2025, 15(24): art. no 3231. IF=3.3 (Review Q1)
2. Moscalu M, Froicu EM, Bacaoanu G, Scripcariu D, Nitipir C, Emilescu RA, Stratulat TA, Poroach M, Iliescu R, Petrariu FD, Sava A, Radu I, Hutanu I, Drug VL, Tarniceriu CC, Chistol RO, Anton (Tomaziu-Todosia) E, Scripcariu V, Poroach V. Measuring oncology patient experience: questionnaire development and validation, Med-Surg J, 2025, 129(2): 412-426. IF=0.2 (Article Q4)
3. Rusu AC, Horvath KU, Tinica G, Chistol RO, Bulgaru-Iliescu AI, Tomaziu-Todosia E, Brinzaniuc K. Retinal structural and vascular changes in patients with coronary artery disease: a systematic review and meta-analysis, Life-Basel, 2024, 14(4): art. no 448. IF=3.4 (Review Q1)

Articole indexate BDI – autor principal

1. Tomaziu- Todosia M, Apetroi (Racoare) FC, Mihalache IC, Anton E. The Importance of Health for a Country's Economy. The Case of Romania. International Conference on “European Finance, Business and Regulation”, EUFIRE 2022, (eds. Tofan, M.; Bilan, I.; Cigu, E.), Editura Universității „Alexandru Ioan Cuza” din Iași, 396-408, ISBN online: 978-606-714-720-9 (CEEOL)

Articole indexate BDI – coautor

1. Paius C, Anton GI, Tomaziu-Todosia E, Tarus A, Karsenti A, Tinica G. Excimer laser peripheral atherectomy for patients with in-stent occlusion, Rev Rom Anat Funct Clin Macro Microsc Antropol, 2019, 18(1): 23-26 (Index Copernicus, EBSCO)

E. Alte lucrări și contribuții științifice

Lucrări prezentate la conferințe internaționale

1. D.T., Agheorghiesei, V., Poroach, A., Țugui, E. Anton (Tomaziu-Todosia), D.V., Scripcariu. (2025). Exploring The Extensive Integration Of Artificial Intelligence In Romania's Healthcare Sector: Insights From Physicians. EU Macroeconomic Policies and Health Sector Strategies in AI, International conference “European Finance, Regulation and Business” EUFIRE-RE 2025.

2. Anton, E.; Anton, G.I.; Colotin, G.; Mihalache, I.C.; Tomaziu- Todosia, M. (2025). Investing in Health: An Economic Analysis. International Conference on “European Finance, Business and Regulation” EUFIRE 2022, 09 – 10 mai 2025, Universitatea „Alexandru Ioan Cuza”, Iași, România.
3. M. Tomaziu- Todosia; G.I., Anton; F.C., Racoare, I. Dumitrașcu; I.C., Mihalache,; E. Anton. (2024). The Role Of Health In The Sustainable Growth Of The Economy, International conference “European Finance, Regulation and Business”25 years united under euro, EUFIRE-RE, 2024.
4. E., Anton; D.T., Agheorghiesei; A., Tugui; M., Tomaziu- Todosia; D.O., Zelinschi. (2024). Resilience Models In The Age Of Artificial Intelligence For Hospital Institutions: Theoretical Landmarks And Best Practices, International conference “European Finance, Regulation and Business”25 years united under euro, EUFIRE-RE 2024.
5. Tomaziu- Todosia, M.; Apetroi (Răcoare), F.C.; Mihalache, I.C.; Anton, E. (2022). The Importance of Health for a Country's Economy. The Case of Romania. International Conference on “European Finance, Business and Regulation” EUFIRE 2022, 13 – 14 mai 2022, Universitatea „Alexandru Ioan Cuza”, Iași, România.

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