



## FACULTATEA DE MEDICINĂ

### LISTA ARTICOLELOR PUBLICATE ÎN REVISTE ISI

2020-2021

**TOTAL -116**

**2021-27**

#### *Articole publicate în reviste ISI cu factor de impact- 22*

1. Horia Mocanu, Adela-Ioana Mocanu, Ana Miruna Drăgoi, Marian Rădulescu. Long-term histological results of ossicular chain reconstruction using bioceramic implants. *Experimental and Therapeutic Medicine*, 21(3), 2021, art no 260, <https://doi.org/10.3892/etm.2021.9692>, IF 1,785
2. Horia Mocanu, Matthias Bornitz, Nicoloz Lasurashvili, Thomas Zahnert. Evaluation of Vibrant® Soundbridge™ positioning and results with laser doppler vibrometry and the finite element model. *Experimental and Therapeutic Medicine*, 21(3), 2021, art no 262, <https://doi.org/10.3892/etm.2021.9694>, IF 1,785
3. V. Corbu, S. Petrut, T. Vassu, D. Pelinescu, I. Sarbu, E. Rusu, O. Csutak. Environmental stress responses in yeasts and lactic acid bacteria strains isolated from dairy traditional Romanian fermented products. *Rom. Biotech. Lett.*, 2021, 26(2). P.2548-2559 IF=0,756
4. Sirbu CA, Ghinescu MC, Axelerad AD, Sirbu AM, Ionita-Radu. A new era for monoclonal antibodies with applications in neurology (Review). *Exp Ther Med.* 2021 Jan;21(1):86. doi: 10.3892/etm.2020.9519.
5. Florea AA, Sirbu CA, Ghinescu MC, Plesa CF, Sirbu AM, Mitrica M, Ionita-Radu F. SARS-CoV-2, multiple sclerosis, and focal deficit in a postpartum woman: A case report. *Exp Ther Med.* 2021 Jan;21(1):92. doi: 10.3892/etm.2020.9524.
6. Diaconu A, Coculescu BI, Manole G, Vultur H, Coculescu EC, Stocheci CM, Tudorache IS, Dincă AL, Dincă VG. Lipoprotein-associated phospholipase A2 (Lp-PLA2) - possible diagnostic and risk biomarker in chronic ischaemic heart disease. *J Enzyme Inhib Med Chem.* 2021 Dec;36(1):68-73. doi: 10.1080/14756366.2020.1839447.
7. Vermesan D, Todor A, Andrei D, Niculescu M, Tudorache E, Haragus H. Effect of COVID-19 Pandemic on Orthopedic Surgery in Three Centers from Romania. *International Journal of Environmental Research and Public Health.* 2021;18(4).2196
8. Dudau M, Vilceanu AC, Codrici E, Mihai S, Popescu ID, Albulescu L, et al. Sea-Buckthorn Seed Oil Induces Proliferation of both Normal and Dysplastic Keratinocytes



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- 9. G.G. Popescu, A. Muisoiu, A.P. Fildan, D.E. Tofolean, I.A. Arghir, I.Ion, O.C. Arghie. Genexpert rapid detection of rifampicin resistance among patients with pulmonary tuberculosis. *Rom. Biotech. Lett.*, 2021, 26(1). P.2283-2288 IF=0,756
  - 10. Micai M, Ciaramella A, Salvitti T, Fulceri F, Fatta LM, Poustka L, Diehm R, Iskrov G, Stefanov R, Guillon Q, Rogé B, Staines A, Sweeney MR, Boilson AM, Leósdóttir T, Saemundsen E, Moilanen I, Ebeling H, Yliherva A, Gissler M, Parviainen T, Tani P, Kawa R, Vicente A, Rasga C, Budisteanu M, Dale I, et all. Intervention Services for Autistic Adults: An ASDEU Study of Autistic Adults, Carers, and Professionals' Experiences. *J Autism Dev Disord*. 2021 May 8. doi: 10.1007/s10803-021-05038-0
  - 11. Ciurea SO, Kongtim P, Srour S, Saini N, Im J, Ramdial J, Khouri I, Anderlini P, Popat U, Hosing C, Champlin RE, Lee HJ, Fayad LE, Hagemeister FB, Bica AM, Lipan L, Craciun O, Jercan CG, Tanase A, Colita A. Can we cure refractory Hodgkin's lymphoma with transplantation? *Bone Marrow Transplant*. 2021 Jan;56(1):278-281. doi: 10.1038/s41409-020-0989-z.
  - 12. Scattoni ML, Micai M, Ciaramella A, Salvitti T, Fulceri F, Fatta LM, Poustka L, Diehm R, Iskrov G, Stefanov R, Guillon Q, Rogé B, Staines A, Sweeney MR, Boilson AM, Leósdóttir T, Saemundsen E, Moilanen I, Ebeling H, Yliherva A, Gissler M, Parviainen T, Tani P, Kawa R, Vicente A, Rasga C, Budisteanu M, et all. Experiences in Autistic Adult Diagnostic Services and Post-diagnostic Support and Alignment with Services Guidelines: Results from the ASDEU Study. *J Autism Dev Disord*. 2021 Jan 27. doi: 10.1007/s10803-021-04873-5.
  - 13. Martiniuc A, Dumitrascu T, Ionescu M, Tudor S, Lacatus M, Herlea V, Vasilescu C. Pancreatic Fistula after D1+/D2 Radical Gastrectomy according to the Updated International Study Group of Pancreatic Surgery Criteria: Risk Factors and Clinical Consequences. Experience of Surgeons with High Caseloads in a Single Surgical Center in Eastern Europe. *J Gastric Cancer*. 2021 Mar;21(1):16-29. doi: 10.5230/jgc.2021.21.e3.
  - 14. Iacob R, Herlea V, Savu L, R Florea I, M Ilie V, Terinte-Balcan G, Gherghiceanu M, Uta M, Popa C, Iacob S, V Matei I, Jardan C, et all. Phenotypic assessment of liver-derived cell cultures during in vitro expansion. *Regenerative Med*. 2021 Jan;16(1):33-46. doi: 10.2217/rme-2020-0093.
  - 15. Obrișcă B, Vornicu A, Jurubăță R, Achim C, Bobeică R, Andronesi A, Sorohan B, Herlea V, Procop A, Dina C, Ismail G. Corticosteroids are the major contributors to the risk for serious infections in autoimmune disorders with severe renal involvement. *Clin Rheumatol*. 2021 Feb 17. doi: 10.1007/s10067-021-05646-2.
  - 16. Andra-Iulia Suceveanu, Ioan Sergiu Micu, Gabriela-Izabela Baltatescu, Lucian Cristian Petcu, Nicolae Dobrin, Costel Brinzan, Cornelia Nitipir, Laura Mazilu, Florin Botea,



Vlad Herlea, Felix Voinea, Adrian Paul Suceveanu. Overexpression of Survivin-1, TAG-72 and HERC5 in patients diagnosed with hepatocellular carcinoma in the Black Sea coast geographical area. *Exp Ther Med.* 2021, 21(3), art no 284, IF 1,785

17. Cazacu IM, Semaan A, Stephens B, Swartzlander DB, Guerrero PA, Singh BS, Lungulescu CV, Danciulessu MM, Cherciu Harbiyeli IF, Streata I, Popescu C, Saftoiu A, Roy-Chowdhuri S, Maitra A, Bhutani MS. Diagnostic value of digital droplet polymerase chain reaction and digital multiplexed detection of single-nucleotide variants in pancreatic cytology specimens collected by EUS-guided FNA. *Gastrointest Endosc.* 2021 May;93(5):1142-1151.e2. doi: 10.1016/j.gie.2020.09.051
18. Balaban VD, Cazacu IM, Pinte L, Jinga M, Bhutani MS, Saftoiu A. EUS-through-the-needle microbiopsy forceps in pancreatic cystic lesions: A systematic review. *Endosc Ultrasound.* 2021 Jan-Feb;10(1):19-24. doi: 10.4103/eus.eus\_23\_20.
19. Ungureanu BS, Sacerdotianu VM, Turcu-Stiolica A, Cazacu IM, Saftoiu A. Endoscopic Ultrasound vs. Computed Tomography for Gastric Cancer Staging: A Network Meta-Analysis. *Diagnostics (Basel).* 2021 Jan 16;11(1):134. doi: 10.3390/diagnostics11010134.
20. Lin D, Moningi S, Abi Jaoude J, Singh BS, Cazacu IM, Kouzy R, Nogueras Gonzalez GM, Angsuwatcharakon P, Herman JM, Bhutani MS, Taniguchi CM. Development of an Objective Scoring System for Endoscopic Assessment of Radiation-Induced Upper Gastrointestinal Toxicity. *Cancers (Basel).* 2021 Apr 29;13(9):2136. doi: 10.3390/cancers13092136.
21. Nitu FR, Savu L, Muraru S, Stoian I, Ionita M. Label-Free Homogeneous microRNA Detection in Cell Culture Medium Based on Graphene Oxide and Specific Fluorescence Quenching. *Nanomaterials (Basel).* 2021 Feb 2;11(2):368.
22. Constantin Pistol, Andrei Daneasa, Jean Ciurea, Alin Rasina, Andrei Barborica, Irina Oane, Ioana Mindruta. Accuracy and Safety of Customized Stereotactic Fixtures for Stereoelectroencephalography in Pediatric Patients. *Stereotact Funct Neurosurg.* 2021;99(1):17-24. FI=1,635

#### **Articole publicate în reviste ISI fără factor de impact-5**

1. Aurora Arghir, Sorina Mihaela Papuc, Andreea-Cristina Tutulan-Cunita, Alina Erbescu, Sara Loddo, Silvia Genovese, Laura Ciocca, Marina Goldoni, Carmelo Piscopo, Laura Bernardini, Antonio Novelli, Magdalena Budisteanu. Autism and complex phenotype in a patient with proximal 8p11.21p21.2 deletion: a case report and literature review. *Clinical case reports.* 2021;9:314–321
2. Ioana A. Negoită, Bogdan P. Panaite, Mihnea Nicodin, Florin Năftănaile-Mali, Elena D. Soloman-Năftănaile Mali, Nicolae Niculescu, Ioana M. Cobani, Andreea Kamar. Demons-Meigs syndrome – Diagnosis and therapeutic conduct. *Rom J Milit Med.* 2021, CXXIV (1), 84-88



3. Silvia Nica, Remus I. Nica, Mihai Toma, Dănuț Cimponeriu, Florin C. Cîrstoiu, Diana C. Cimpoeșu. The interactions between risk factors for ischemic stroke. *Rom J Milit Med*, 2021, CXXIV (1), 119-123
4. Native Valve Infective Endocarditis - the Postoperative Results and Role of the Endocarditis Team. A Single Center Experience. Molnar A, Sacui D, Oprea A, Trifan C, Moldovan H. *Chirurgia (Bucur)*. 2021 Jan-Feb;116(1):75-88.
5. Scintee SG, Ciutan M, Vladescu C. To what extent is Romania prepared to join health technology assessment cooperation at European level. *Medical-Surgical Journal-Revista Medico-Chirurgicala*. 2021;125(1):146-53.

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### *Articole publicate in reviste ISI cu factor de impact- 75*

1. Tanase C, Gheorghisan-Galateanu AA, Popescu ID, Mihai S, Codrici E, Albulescu R, Hinescu ME. CD36 and CD97 in Pancreatic Cancer versus Other Malignancies. *Int J Mol Sci.* 2020 Aug 6;21(16):5656. FI-4,55
2. Ulmeanu R, Fildan AP, Rajnoveanu RM, Fira-Mladinescu O, Toma C, Nemes RM, Tudorache E, Oancea C, Mihaltan F. Romanian clinical guideline for diagnosis and treatment of COPD. *J Int Med Res.* 2020 Aug;48(8):300060520946907. doi: 10.1177/0300060520946907 IF-1,287
3. Dudău M, Codrici E, Tanase C, Gherghiceanu M, Enciu AM, Hinescu ME. Caveolae as Potential Hijackable Gates in Cell Communication. *Front Cell Dev Biol.* 2020 Oct 27;8:581732. FI-5,2
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5. Csutak O., Sarbu I., Rusu E., Vassu T., Corbu V. Antimicrobial and Antiadhesion Activity of Biosurfactants from Rhodotorula glutinis Grown on n-dodecane. *Rev Chim (Bucharest)*, 2020, 71, nr.5 p.99-105 FI=1,755
6. Zaharescu I., Isvoranu G., Rusu E., Moldovan C., TanaseC. The effects of two different anesthesia and analgesia techniques on NK cell cytotoxicity in patients undergoing surgery for colorectal cancer. *Rom. Biotechnol Letters.* 2020, 25(2): 1482-1487 FI= 0,756



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7. Alecu Mihail, Gabriela Coman, Alina Musetescu, Aana Andreia Coman. A short review on antimicrobial peptides as argument for the involvement of innate immunity in psoriasis. *Exp Ther Med.* 2020 Dec;20(6):192.
8. Sirbu CA, Budisteanu M, Falup-Pecurariu C. Monoclonal antibodies - a revolutionary therapy in multiple sclerosis. *Neurol Neurochir Pol.* 2020;54(1):21-27
9. Sirbu AM, Sirbu CA, Eftimie L, Soare AM, Ghinescu MC, Ionita-Radu F. (1899). Multiple sclerosis, human herpesvirus 4 and thyroid collision tumor: A case report. *Experimental and Therapeutic Medicine*, Published online on: July 7, 2020 <https://doi.org/10.3892/etm.2020.8975> FI=1,78
10. Zarafu I, Matei L, Bleotu C, Ionita P, Tatibouët A, Păun A, Nicolau I, Hanganu A, Limban C, Nuta DC, Nemeş RM, Diaconu CC, Radulescu C. Synthesis, Characterization, and Biologic Activity of New Acyl Hydrazides and 1,3,4-Oxadiazole Derivatives. *Molecules.* 2020 Jul 21;25(14):3308. doi: 10.3390/molecules25143308.
11. Sirbu, C.A.; Dantes, E.; Plesa, C.F.; Docu Axelerad, A.; Ghinescu, M.C. Active Pulmonary Tuberculosis Triggered by Interferon Beta-1b Therapy of Multiple Sclerosis: Four Case Reports and a Literature Review (Review). *Medicina-Lithuania*, 2020; 56 (202):1-7. FI= 1,467
12. Sirbu CA, Mezei RM, Falup-Pecurariu C, Bratu OG, Sirbu AM, Ghinescu MC, Ionita Radu F. Autonomic dysfunctions in multiple sclerosis: Challenges of clinical practice (Review). *Exp. Ther. Med* 20: 196, 2020, Published online on: 14 octombrie 2020, IF=1,785
13. Sîrbu OM, Chirteş AV, Mitrică M, Sîrbu CA. Spinal Intramedullary Epidermoid Cyst: Case Report and Updated Literature Review. *World Neurosurg.* 2020;139:39-50. FI=1,723.
14. Sirbu CA, Florea AA, Ghinescu MC, Docu-Axelerad A, Sirbu AM, Bratu OG, Ionita Radu F. Vaccination in multiple sclerosis - Challenging practices (Review). *Exp. Ther. Med* 20: 217, 2020. Published online on: October 15, 2020 IF=1,785
15. Prisada, R.M., Dinu-Pîrvu, C.E, Moldovan, H., Ghica, M.V., Avrămescu, R.E., Popa, L. Perspectives to describe surface properties of raw pharmaceutical materials. A fractal approach on the wetting of powders. *Farmacia* 2020, 68(2), 354-361.
16. Arsene, A.L., Dumitrescu, I.B., Drăgoi, C.M., Udeanu, D.I., Lupuliasa, D., Jinga, V., Drăgănescu, D., Dinu-Pîrvu, C.E., Burcea Dragomiroiu, G.T.A., Blejan, I.E., Moisi, R.E., Nicolae, A.C., Moldovan, H., Popa, D.E., Velescu, B., Ruță, S. A new era for the therapeutic management of the ongoing Covid-19 pandemic. *Farmacia* 2020, 68(2), 185-196.
17. Victor S Costache, Jorn P Meekel, Andreea Costache, Tatiana Melnic, Crina Solomon, Anca M Chitic, Cristian Bucurenciu, Horatiu Moldovan, Iulian Antoniac, Gabriela Candea, Kak K Yeung. Geometric Analysis of Type B Aortic Dissections Shows Aortic Remodeling After Intervention Using Multilayer Stents. *Materials*, 2020, 13(10), 2274.



18. Mihaela-Adi Lupu, Gratiela Gradisteanu Pircalabioru, Mariana Carmen Chifiriuc, Radu Albulescu, Cristiana Tanase. Beneficial effects on food supplements based on hydrolyzed collagen. *Experimental and Therapeutic Medicine.* 2020 Jul;20(1):12-17. doi: 10.3892/etm.2019.8342 IF=1,785
19. Radu Albulescu, Simona Olimpia Dima, Ioana Raluca Florea, Daniela Lixandru, Andreea Madalina Serban, Veronica Madalina Aspritoiu, Cristiana Tanase, Irinel Popescu, Sarah Ferber. Covid-19 And Diabetes Mellitus: Unraveling The Hypotheses That Worsen The Prognosis. *Experimental and Therapeutic Medicine.* 2020, 20(6), art no 194, IF=1,785 ,
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21. Cristiana Tanase, Elena Codrici, Ionela Daniela Popescu, Simona Mihai, Ancuta Gheorghisan , Linda Maria Popa, Radu Albulescu Mihail Hinescu. Fatty acids, thrombospondin-1, CD36, and CD47 in glioblastoma: Together and/or separately. *Cancers.* IF=6,126, In press
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23. Magdalena Budisteanu, Claudia Jurca, Sorina Mihaela Papuc, Ina Focsa, Dan Riga, Sorin Riga, Alexandru Jurca, Aurora Arghir. Treatment of Epilepsy Associated with Common Chromosomal Developmental Diseases. *Open Life Sciences.* 2020; 15:21-29.
24. Arbune AA, Popa I, Mindruta I, Beniczky S, Donos C, Daneasa A, Mălfia MD, Băjenaru OA, Ciurea J, Barborica A. Sleep modulates effective connectivity: A study using intracranial stimulation and recording. *Clin Neurophysiol.* 2020 Feb;131(2):529-541. doi: 10.1016/j.clinph.2019.09.010. FI=3,675
25. Stoica RT, Cordos I, Popescu WM. Anesthetic considerations for tracheobronchial resection in oncologic surgery. *Curr Opin Anaesthesiol.* 2020 Feb;33(1):55-63. doi: 10.1097/ACO.0000000000000821.
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27. Samuel Tinu Mary, De Castro Carlos Antonio, Dubascoux Stephane, Affolter Michael, Giuffrida Francesca,.....Al-Jashi Isam,..et al. Subclinical Mastitis in a European



Multicenter Cohort: Prevalence, Impact on Human Milk (HM) Composition, and Association with Infant HM Intake and Growth. Nutrients (mdpi), vol 10, 2020, In Press IF=4,54

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29. Herlea Vlad, Stoica Mustafa Elena, Pechianu Nicolae Catalin, Iorgescu Andreea Cristina, Cretoiu Dragos, Sajin Maria , Dima Simona Olimpia, Vasilescu Catalin, Stroescu Cezar, Ungureanu Constantin, Dumitrascu Traian, Brasoveanu Vladislav, Ghinescu Minerva, Popescu Irinel. A morphological and immunohistochemical study of the tumoral and inflammatory cells in pancreatic ductal adenocarcinoma. *Journal of Immunology Research*. Volume 2020 |Article ID 6148286 | <https://doi.org/10.1155/2020/6148286> IF=3,327
30. Alexandra Rosulescu, Nicolae Catalin Pechianu , Monica Hortopan, Mihaela Mihai, Simona Olimpia Dima, Cezar Stroescu, Radu Zamfir, Vladislav Brasoveanu, David Leonard, Catalin Vasilescu, Irinel Popescu, Vlad Herlea. Gastrointestinal stromal tumors of the colon and rectum. *Polish Journal of Pathology*. 2020;71(3):200-206. IF=0,903,
31. Alexandru Procop, Monica Hortopan, Mihaela Mihai, Cezar Stroescu, Simona Dima, Irinel Popescu, Vlad Herlea. Primary neuroendocrine neoplasms of the rectum: a morphological and immunohistochemical study of 12 cases. *Acta Endocrinologica*, IF=0,449, In press
32. Fildan, AP., Arghir, IA., Popescu, GG., Matei, C., Nemes, RM., Tofolean, D., Dantes, E., Pop, CS. The prevalence and spectrum of mycobacterium tuberculosis chemoresistance among TB patients. *Farmacia* 2020 vol 68 nr 1
33. Gilda Popescu, Oana Arghir, Ariadna Fildan, Victor Spinu, Simona Claudia Cambrea,Alexandru Rafila,Corneliu Buicu. Antibiotic resistance of Mycobacterium tuberculosis; mechanism and specific therapeutic response. *Farmacia*, 2020, Vol. 68, 2,
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35. Allogeneic Stem Cell Transplantation for Adult T-Cell Leukemia/Lymphoma-Romanian Experience". Tanase A et al; *Journal of Clinical Medicine* Volume: 9 Issue: 8 Published: 2020 Jul 28; IP = 6,780
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37. „Haploidentical transplantation and posttransplant cyclophosphamide for treating aplastic anemia patients: a report from the EBMT Severe Aplastic Anemia Working Party”; Prata PH... Tanase A et al; Bone Marrow Transplantation Volume: 55 Issue: 6 Pages: 1050-1058 Published: JUN 2020; IP = 3,570
38. „Changes in patients population and characteristics of hematopoietic stem cell transplantation for relapsed/refractory Hodgkin lymphoma: an analysis of the Lymphoma Working Party of the EBMT”; Sureda A...Tanase A et al; Bone Marrow Transplantation ; Published:2020-May-15 IP = 3,570
39. „Single-Center Experience With Epigenetic Treatment for Juvenile Myelomonocytic Leukemia”; Marcu A...Tanase A et al; Frontiers In Oncology Volume: 10 Article Number: 484 Published: Apr 9 2020; IP = 4.416
40. „Periodontal disease might be a risk factor for graft versus host disease. A systematic review”; Mester A...Tanase A et al; Critical Reviews In Oncology Hematology Volume: 147; Pages: 2878-2878 ; Published: Mar 2020; IP = 5,833
41. „Haploidentical stem cell transplantation for patients with lymphoma: a position statement from the Lymphoma Working Party-European Society for Blood and Marrow Transplantation” Dietrich S...Tanase A; Bone Marrow Transplantation Volume: 55 Issue: 2 Pages: 317-324 Published: FEB 2020; IP = 3,570
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43. „Continuous renal replacement therapy in cytokine release syndrome following immunotherapy or cellular therapies?”; Constantinescu C... Tanase Alina et al; Journal For Immunotherapy Of Cancer Volume: 8 Issue: 1 ; Article Number: E000742; 2020; IP =9,913
44. Laura Necula; Lilia Matei; Denisa Dragu; Ioana Pitica; Ana Iulia Neagu; Coralia Bleotu; Simona Dima; Irinel Popescu; Carmen C Diaconu; Mihaela Chivu-Economescu. High plasma levels of COL10A1 are associated with advanced tumor stage in gastric cancer patients. World J Gastroenterol. 2020 Jun 14; 26(22): 3024–3033. IF = 3.665.
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46. Raluca Costache; Alexandra Lulache; Mariana Jinga; Cătălina Vlăduț; Daniel Costache; Florentina Ionita Radu – Use of prokinetics and other quality factors in capsule endoscopy - old and new insights (Review) – Experimental and Therapeutic Medicine, 20: 2484-2488, 2020, FI=1,78



47. Natalia Turcan, Roxana Elena Bohiltea, Florentina Ionita-Radu, Florentina Furtunescu, Dan Navolan, Costin Berceanu, Dragos Nemescu, Monica Mihaela Cirstoiu. Unfavorable influence of prematurity on the neonatal prognostic of small for gestational age fetuses. Experimental And Therapeutic Medicine 20: 2415-2422, 2020 IF=1,78
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