

Portofoliu de lucrări științifice reprezentative

1. **Gabriela Jimborean**, Edith Simona Ianosi, Alexandra Diana Comes, Simona Gurzu, Mimi Floarea Nițu, Georgeta Delia Lupuț, Tibor Mezei, Oliviu Cristian Borz. Neuroendocrine pancreatic tumor - diagnosis circumstances, staging and treatment: a case report. Romanian Journal of Morphology and Embryology, Vol.56 (2):619-622/2015, ISSN 1220-0522, **IF=0.811**
<http://www.rjme.ro/RJME/resources/files/560215619622.pdf>
2. C. Mihailov, **G. Jimborean***, A. Rascuc, O. C. Arghir, Impact of tobacco smoke exposure on asthma - COPD-like patients. Journal of Environmental Protection and Ecology 17, No 4, 1523–1533, **IF=0.734** (2016)
<https://docs.google.com/a/jepejournal.info/viewer?a=v&pid=sites&srcid=amVwZS1qb3VybmFsLmluZm98amVwZS1qb3VybmFsGd4OjJlZDQxYzFkNjdiZDI5MDY>
3. Mircea Mureșan, Ovidiu Jimborean, **Gabriela Jimborean***, Radu Neagoe, Serban Bancu, Mureșan Simona, Cristian Borz: Crossover iliofemoral bypass graft through tension-free abdominal wall repair mesh. Ann Ital Chir, Digital Edition, 2017, no. 5, (Epub Ahead of print june 2017, S0003469X17026434, **IF=0.395**
<http://www.annaliitalianidichirurgia.it/PDF/AHEAD OF PRINT/2643 08 06 2017 AOP b.pdf>
4. Tesloianu D; Scurtu D; **Jimborean G*** ; Edith Ianosi S; Postolache P*; Nica PE; Ghizdovat V; Iancu LS; Agop M; Constantinescu S. Complex fluids flow at meso and nano scales and its implications in biological structures behaviors, Journal of Computational and Theoretical Nanoscience Vol.14, No. 4, April 2017, pp. 1690-1699(10) **IF=1.665**
<http://www.aspbs.com/ctn/contents-ctn2017.htm>
<http://www.ingentaconnect.com/content/asp/jctn/2017/00000014/00000004/art00003>
5. C. Bejinariu, A. M. Cazac, C. Baci, M. A. Bernevig, Sava George Coman, Petru Eduard Nica, Norina Consuela Forna, Vlad Ghizdovat, Maricel Agop, Simona Constantinescu, Paraschiva Postolache, Simona E. Ianosi, **Gabriela Jimborean**. Correlations between severe plastic deformations processes and acoustic propagation phenomena by means of fractal analysis. Consequences on biological structures dynamics, Journal of Computational and Theoretical Nanoscience, 2016/ (aprobată in press 3568 – invoice number CTN 2 -980-24), 20 sept 2016; ISSN: 1546-1955 (Print): EISSN: 1546-1963 (Online), American Scientific Publishers, <http://www.aspbs.com/main.html>, **IF=1.665**
<http://www.aspbs.com/ctn/>
6. Cristian Borz, Tivadar jr. Bara, Tivadar Bara, Andras Suciu, Marton Denes, Bogdan Borz, Dorin Marian, Anca Bacarea, Simona Muresan, Mircea Mureșan, **Gabriela Jimborean**.

Laparoscopic gastric plication for the treatment of morbid obesity by using real-time imaging of the stomach pouch (*aprobata in curs de publicare*), Ann. Ital. Chir., 88. 3. 2017, **IF 0.395.**

<http://www.annaliitalianidichirurgia.com>

7. Radu Crișan Dabija, Andrei Zala, Eugen Hnatiuc, Andrei Agop, Elena Puiu, Dorin Văideanu, Ion Palamarciuc, **Gabriela Jimborean***, Florin Nedeff, Mihaela Viviana Ivan, Fractality influences on a free gaussian “perturbation” in the hydrodynamic version of the scale relativity theory. Possible implications in the biostructures dynamics, Scientific Bulletin, UPB, (*aprobat 08.06.2017 Rector Prof. M Costoiu, în curs de publicare*) ISSN 1223–7027, <https://www.scientificbulletin.upb.ro>; **IF =0.42.**
8. O. C. Arghir, A. Rascu, D. G. Leonte, G. Jimborean, C.Mihailov. Romanian Asbestos Industry, Occupational Exposure and Delayed Diagnosis of a Malignant Pleural Mesothelioma – Case Report and Literature Review, Journal of Environmental Protection and Ecology, vol 17, no 4/2016, 1523 -1533. **IF=0.734** (2016)
<https://docs.google.com/a/jepejournal.info/viewer?a=v&pid=sites&srcid=amVwZS1qb3VybmFsLmluZm98amVwZS1qb3VybmFsGd40jE4MWNlNDE3ZWQ3OTAxMWU>
9. **Gabriela Jimborean**, Edith Simona Ianosi, Alpar Csipor, Tudor P Toma –Ultrasound-guided percutaneous pleural and lung biopsy. Pneumologia 2017, vol 66/2, ISSN 2067 -2993 (PubMed, SCOPUS, EBSCO, COPE, **IF SJR 0.151**);
www.pneumologia.eu/download-486.htm (deschide PDF)
<http://www.medichub.ro/reviste/pneumologia-mid-146-cmsid-71>
10. **Gabriela Jimborean**, Edith Simona Ianosi, Paraschiva Postolache, Oana Arghir. “Role of quantitative computed tomography in the diagnosis of chronic obstructive pulmonary disease”. Pneumologia, Vol.65 no. 4/2016, 184 - 188, ISSN 2067 -2993, index PubMed, SCOPUS, EBSCO, Member of COPE, **IF SJR 0.151.**
http://issuu.com/versamedia/docs/pneumo_4_2016_mic
11. Gabriela Jimborean, Edith Simona Ianosi. Tuberculoza. Micobacteriozele atipice. Elemente de diagnostic și tratament, Ed. Univ Petru Maior, Tg.Mureș, ISBN 973-7794-16- 8;
https://books.google.ro/books/about/Tuberculoza.html?id=ZHrGrQEACAAJ&redir_esc=y
12. **Gabriela Jimborean**, Edith Simona Ianoși, Roxana Maria Nemeș, Tudor P. Toma - Pneumologia “Basic thoracic ultrasound for the respiratory physician” Vol. 64 – No. 3/2015, Pag 12 – 18 (revista indexata PubMed, SCOPUS and EBSCO, Member of COPE, **IF SJR 0.151**;
<http://www.pneumologia.eu/Referate-generale-436.htm>
13. Gabriela Jimborean, Roxana Maria Nemeș, Paraschiva Postolache, Doina Milutin, Edith Simona Ianosi “Multinodular pulmonary tuberculosis (bacteriologically negative)

confirmed histologically". Pneumologia, Vol 65 (3) 2016, ISSN 2067 – 2993, pag 146 – 151 (index PubMed, SCOPUS and EBSCO, Member of COPE, **IF SJR 0.151**); https://issuu.com/versamedia/docs/pneumo_3_2016_mic;

14. Gabriela Jimborean, Edith Simona Ianosi, Alexandra Comes, Corina Budin, Delia Preda „Nodulul pulmonar solitar: criterii de diagnostic și tratament”; Revista Pneumologia, vol. 58, nr. 4/2009, (indexata Pub Med, Scopus, Cope, CNCSIS 483, B+, ISSN 2067-2993), pag. 211-218; <http://www.pneumologia.eu>; **IF SJR 0.151**

<http://www.pneumologia.eu/Nodulul-pulmonar-solitar:-criterii-de-diagnostic--management-262/more.htm>