

**Premierea lucrării științifice publicate în anul calendaristic 2016**

cu factorul de impact cel mai mare - conform cotației Thomson-Reuters pe pagina Journal Citation Reports
lucrările eligibile transmise pentru competiție și clasificarea lor în funcție de factorul de impact sunt

1. **Alexandra Bădescu**, Horace Roman, Moutaz Aziz, Lucian Puscasiu, Claudiu Molnar, Emmanuel Huet, Jean-Christophe Sabourin, Simona Stolnicu, *Mapping of bowel occult microscopic endometriosis implants surrounding deep endometriosis nodules infiltrating the bowel*, Fertility and Sterility 2016; 105(2): 430-434, ISSN 0015-0282, <http://dx.doi.org/10.1016/j.fertnstert.2015.11.006>, **IF = 4.426 (2015)**, <http://www.sciencedirect.com/science/article/pii/S0015028215020816>
2. **Mihai Dorin Vartolomei**, Bernhard Kiss, Alvaro Vidal, Fiona Burkhard, George N. Thalmann, Beat Roth, *Long-term results of a prospective randomized trial assessing the impact of re-adaptation of the dorsolateral peritoneal layer after extended pelvic lymph node dissection and cystectomy*, BJU Int 2016; 117: 618-628, ISSN 1464-4096, [doi:10.1111/bju.13178](https://doi.org/10.1111/bju.13178), **IF = 4.387 (2015)**, <http://onlinelibrary.wiley.com/doi/10.1111/bju.13178/full>
3. **Zoltán-István Szabó**, Gergő Tóth, Gergely Völgyi, Balázs Komjáti, Gabriel Hancu, Lajos Szente, Tamás Sohajda, Szabolcs Béni, Daniela-Lucia Muntean, Béla Noszál, *Chiral separation of asenapine enantiomers by capillary electrophoresis and characterization of cyclodextrin complexes by NMR spectroscopy, mass spectrometry and molecular modeling*, Journal of Pharmaceutical and Biomedical Analysis 2016; 117: 398-404, ISSN 0731-7085, <http://dx.doi.org/10.1016/j.jpba.2015.09.022>, **IF = 3.169 (2015)**, <http://www.sciencedirect.com/science/article/pii/S0731708515301631>
4. **Ferencz Iozsef Lorand**, Abram Zoltan, Schmidt Lorand, Balazs Peter, Kristie L. Foley, *Tobacco use among children in Romanian foster care homes*, The European Journal of Public Health, 2016; 26(5): 822-826, ISSN 1101-1262, <http://dx.doi.org/10.1093/eurpub/ckw044>, **IF = 2.751 (2015)**, <http://eurpub.oxfordjournals.org/content/26/5/822.full>
5. **Carmen Corina Șuteu**, Iolanda Muntean, Theodora Benedek, Rodica Togănel, *Giant dissecting ventricular septal haematoma associated with critical congenital heart disease*, Interactive CardioVascular and Thoracic Surgery 2016; 23: 837-838, ISSN 1569-9293, [doi:10.1093/icvts/ivw223](https://doi.org/10.1093/icvts/ivw223), **IF = 1.329 (2015)**, <http://icvts.oxfordjournals.org/content/early/2016/06/29/icvts.ivw223.full>
6. **Ionuț-Dorin Tarța**, Carmen Denise Căldăraru, Maria Titica Dogaru, Emilian Carașca, Cristina Tarța, Mihai Cirpian Stoica, Grigore Aloiziu Dogaru, *Lipid disorders in kidney transplantation: a persistent conundrum. Is there any connection with immunosuppressive therapy?*, Farmacia 2016; 64(5): 797-801, ISSN 0014-8237, **IF = 1.162 (2015)**, http://www.revistafarmacia.ro/201605/art-23-Tarta_Caldararu_797-801.pdf
7. **Carmen C. Șuteu**, Rodica Togănel, Theodora Benedek, *Three Rare Anomalies of the Large Vessels in an Infant with Tetralogy of Fallot*, J. Card. Surg. 2016;XX:1-3, ISSN 0886-0440, [doi: 10.1111/jocs.12770](https://doi.org/10.1111/jocs.12770), **IF = 0.783 (2015)**, <http://onlinelibrary.wiley.com/doi/10.1111/jocs.12770/full>

Tîrgu Mureș, 06.12.2016

Director C.S.U.D. al I.O.S.U.D.,

Prof. Dr. Daniela DOBRU

Director C.S.D.,

Prof. Dr. Lucian PUȘCAȘIU