

International publications of authors from Bosnia and Herzegovina in Current Contents indexed publications in the second half of 2013*

1. Delibegović S, Katica M, Latić F, Jakić-Razumović J, Koluh A, Njoum MT. Biocompatibility and adhesion formation of different endoloop ligatures in securing the base of the appendix. JSLS. 2013 Oct-Dec;17(4):543-8. doi: 10.4293/108680813X13654754534116. Department of Surgery, University Clinic Center Tuzla, Tuzla, Bosnia and Herzegovina.

2. Dogan S, Kovačević L, Marjanović D. Genetic polymorphisms of 15 STR loci within Turkish student population living in Sarajevo, Bosnia and Herzegovina. Coll Antropol. 2013 Dec;37(4):1313-9. International Burch University, Department of Genetics and Bioengineering, Sarajevo, Bosnia and Herzegovina; University of Sarajevo, Faculty of Pharmacy, Sarajevo, Bosnia and Herzegovina; University of Sarajevo, Institute for Genetic Engineering and Biotechnology, Sarajevo, Bosnia and Herzegovina.

3. Dotlić S, Gatalica Z, Wen W, Ghazalpour A, Mangham C, Babić D, Zekan J, Vranić S. Extraskeletal Myxoid Chondrosarcoma of the Vulva With PLAG1 Gene Activation: Molecular Genetic Characterization of 2 Cases. Appl Immunohistochem Mol Morphol. 2013 Oct 31. [Epub ahead of print] Department of Pathology and Cytology; Department of Obstetrics and Gynecology, University Hospital Center Zagreb; Department of Pathology, University of Zagreb Medical School,

Zagreb, Croatia; Caris Life Sciences, Phoenix, AZ; Robert Jones and Agnes Hunt Orthopaedic and District Hospital, Oswestry and Royal Orthopaedic Hospital, Birmingham, UK; Department of Pathology, Clinical Center of the University of Sarajevo, Sarajevo, Bosnia and Herzegovina.

4. Duranović M, Tinjak S, Turbić-Hadžagić A. Morphological Knowledge in Children with Dyslexia. J Psycholinguist Res. 2013 Nov 7. [Epub ahead of print] Department of Speech-Language Pathology, University of Tuzla, Tuzla, Bosnia and Herzegovina.

5. Erdem H, Inan A, Altindis S, Carevic B, Askarian M, Cottle L, Beovic B, Csomos A, Metodiev K, Ahmetagic S, et al. Surveillance, control and management of infections in intensive care units in Southern Europe, Turkey and Iran- a prospective multicenter point prevalence study. J Infect. 2014 Feb;68(2):131-40. doi: 10.1016/j.jinf.2013.11.001. Epub 2013 Nov 20. GATA Haydarpasa Training Hospital, Department of Infectious Diseases and Clinical Microbiology, Istanbul, Turkey; Haydarpasa Numune Training and Research Hospital, Department of Infectious Diseases and Clinical Microbiology, Istanbul, Turkey; Sakarya University, Faculty of Management, Department of Health Administration, Sakarya, Turkey; Clinical Center of Serbia (CCS), Department for Hospital Epidemiology, Belgrade, Serbia; Department of Community Medicine, School of Medicine, Medicinal

*Data for this survey were collected from PubMed database (<http://www.ncbi.nlm.nih.gov/pubmed>) using the keywords Bosnia and Herzegovina and 2013.

✉ *Natural Products Chemistry Research Centre, Shiraz University of Medical Sciences, Shiraz, Iran; Royal Liverpool University Hospital, United Kingdom; University Medical Centre, Department of Infectious Diseases, Ljubljana, Slovenia; Semmelweis University, Department of Anaesthesia and Intensive Care, Budapest, Hungary; Medical University, Department of Preclinical and Clinical Sciences, Varna, Bulgaria; University Clinical Center Tuzla, Department for Infectious Diseases, Tuzla, Bosnia and Herzegovina, et al.*

6. Hadžimuratović E, Škrablin S, Hadžimuratović A, Dinarević SM. Postasphyxial renal injury in newborns as a prognostic factor of neurological outcome. J Matern Fetal Neonatal Med. 2014 Mar;27(4):407-10. doi: 10.3109/14767058.2013.818646. Epub 2013 Jul 24. Department of Neonatology, Pediatric Clinic, Clinical Center University of Sarajevo, Sarajevo, Bosnia and Herzegovina.

7. Hasukić S, Muratović O, Hasukić I. Use of a circular stapler for Billroth I anastomosis after distal gastrectomy. S Afr J Surg. 2013 Oct 22;51(4):144-5. doi: 10.7196/sajs.1631. Department of Surgery, University Clinical Center Tuzla, Faculty of Medicine, University of Tuzla, Tuzla, Bosnia and Herzegovina.

8. Imamović G, Hrvačević R, Kapun S, Marcelli D, Bayh I, Grassmann A, Scatizzi L, Maslovarić J, Canaud B. Survival of incident patients on high-volume online hemodiafiltration compared to low-volume online hemodiafiltration and high-flux hemodialysis. Int Urol Nephrol. 2013 Sep 21. [Epub ahead of print] Fresenius Medical Care, Sarajevo, Bosnia and Herzegovina.

9. Kovačević P, Dragić S, Rajkovača Z, Veljković S, Kovačević T. Serum levels of nitric oxide and endothelin-1 in patients treated with continuous ambulatory peritoneal dialysis. Ren Fail. 2014 Apr;36(3):437-40. doi: 10.3109/0886022X.2013.867812. Epub 2013 Dec 17. Department for Physiology, Medical School Banja Luka, Bosnia and Herzegovina.

10. Memišević H, Sinanović O. Executive function in children with intellectual disability - the effects of sex, level and aetiology of intellectual disability. J Intellect Disabil Res. 2013 Nov 11. doi: 10.1111/jir.12098. [Epub ahead of print] Center for Education and Rehabilitation Mjedenica, Sarajevo, Bosnia and Herzegovina.

11. Pavlić V, Vujić-Aleksić V. Phototherapy approaches in treatment of oral lichen planus. Photodermatol Photoimmunol Photomed. 2014 Feb;30(1):15-24. doi: 10.1111/phpp.12074. Epub 2013 Oct 11. Department of Periodontology and Oral Medicine, Institute of Dentistry, Banja Luka, Bosnia and Herzegovina.

12. Pravdić D. "Who" Can be Found in and beyond of an Electrocardiographic Strip. Pacing Clin Electrophysiol. 2014 Mar;37(3):265-78. doi: 10.1111/pace.12313. Epub 2013 Dec 3. From the Departments of Physiology and Internal Medicine, University of Mostar School of Medicine and Clinical Hospital Mostar, Mostar, Bosnia and Herzegovina.

13. Rebić D, Rašić S, Rebić V. Influence of endothelin-1 and nitric oxide on left ventricular remodelling in patients on peritoneal dialysis. Ren Fail. 2014 Mar;36(2):232-6. doi: 10.3109/0886022X.2013.836935. Epub 2013 Sep 24. Clinic for Nephrology, Clinical Center of University of Sarajevo, Sarajevo, Bosnia and Herzegovina.

14. Rucci A, Carletti C, Cravero W, Štrbac B. Use of IAEA's phase-space files for the implementation of a clinical accelerator virtual source model. Phys Med. 2014 Mar;30(2):242-8. doi: 10.1016/j.ejmp.2013.07.127. Epub 2013 Aug 7. Instituto de Física del Sur, Universidad Nacional del Sur, Consejo Nacional de Investigaciones Científicas y Técnicas, Av. Alem 1253, 8000 Bahía Blanca, Argentina; Departamento de Física, Universidad Nacional del Sur, Av. Alem 1253, 8000 Bahía Blanca, Argentina; Instituto de Física del Sur, Universidad Nacional del Sur, Consejo Nacional de Investigaciones Científicas y Técnicas, Av. Alem 1253, 8000 Bahía Blanca, Argentina; Departamento de Física, Universidad Nacional del Sur, Av. Alem 1253, 8000 Bahía Blanca, Argentina; International Medical Centres, Centre for Radiotherapy, Dvanaest beba bb, 78000 Banja Luka, Bosnia and Herzegovina.

15. Salihović D, Smajlović D. Short-term outcome of intracerebral hemorrhage: a hospital-based study in Tuzla, Bosnia and Herzegovina. Int J Stroke. 2013 Jul;8(5):E20. doi: 10.1111/ijs.12009. Department of Neurology, University Clinical Center Tuzla, Trnovac bb, 75 000 Tuzla, Bosnia and Herzegovina.

16. Salimović-Bešić I, Tomić-Čiča A, Smailji A, Hukić M. Comparison of the detection of HPV-16, 18, 31, 33, and 45 by type-specific DNA- and E6/E7 mRNA-based assays of HPV DNA positive

women with abnormal Pap smears. *J Virol Methods*. 2013 Dec;194(1-2):222-8. doi: 10.1016/j.jviromet.2013.08.036. Epub 2013 Sep 13. University Clinical Centre - Sarajevo, Department of Clinical Microbiology, Bolnička 25, 71000 Sarajevo, Bosnia and Herzegovina.

17. Salkić NN, Alibegović E, Jovanović P. Response. *Gastrointest Endosc*. 2013 Dec;78(6):963. doi: 10.1016/j.gie.2013.08.009. Department of Gastroenterology and Hepatology, University Clinical Centre Tuzla, Tuzla, Bosnia and Herzegovina. Comment on: Endoscopic appearance of duodenal mucosa in Whipple's disease. [*Gastrointest Endosc*. 2013], 19. Endoscopic appearance of duodenal mucosa in GI leishmaniasis. [*Gastrointest Endosc*. 2013]

18. Serdarević N, Stanciu AE. Comparison of Architect i2000 for determination of ScC with IMX determination of SCC with different methods. *Clin Lab*. 2013;59(9-10):1129-33. Institute for Clinical Chemistry and Biochemistry, University of Sarajevo Clinics Center, Sarajevo, Bosnia and Herzegovina.

19. Sesar A, Čavar I, Sesar AP, Geber MZ, Sesar I, Laus KN, Vatauvuk Z, Mandić Z. Macular thickness after glaucoma filtration surgery. *Coll Antropol*. 2013 Sep;37(3):841-5. Clinical Hospital Mostar, Department of Ophthalmology, Mostar, Bosnia and Herzegovina.

20. Smajlović D, Salihović D, Avdić L, Dostović Z, Ibrahimagić OĆ, Vidović M. Intravenous thrombolytic therapy for acute ischemic stroke in Tuzla Canton, Bosnia and Herzegovina. *Int J Stroke*. 2013 Oct;8(7):E48. doi: 10.1111/ijvs.12106. Department of Neurology, University Clinical Centre Tuzla, Medical Faculty, University of Tuzla, 75000 Tuzla, Bosnia and Herzegovina.

21. Vučen SR, Vuleta G, Crean AM, Moore AC, Ignjatović N, Uskoković D. Improved percutaneous delivery of ketoprofen using combined application

of nanocarriers and silicon microneedles. *J Pharm Pharmacol*. 2013 Oct;65(10):1451-62. doi: 10.1111/jphp.12118. Epub 2013 Aug 5. School of Pharmacy, University College Cork, Cork, UK; Department of Pharmacy, Faculty of Medicine, University of Banja Luka, Banja Luka, Bosnia and Herzegovina.

22. Vukojević K, Janjić T, Saraga-Babić M. Developmental patterns of Ki-67, Oct-4 and α -tubulin proteins expression in the human spinal cord. *Acta Histochem*. 2013 Dec 26. pii: S0065-1281(13)00232-8. doi: 10.1016/j.acthis.2013.11.015. [Epub ahead of print] Department of Histology and Embryology, School of Medicine, University of Mostar, Bijeli Brijeg bb, 88000 Mostar, Bosnia and Herzegovina; Department of Anatomy, Histology and Embryology, School of Medicine, University of Split, Soltanska 2, 21000 Split, Croatia; Department of Histology and Embryology, School of Medicine, University of Mostar, Bijeli Brijeg bb, 88000 Mostar, Bosnia and Herzegovina; Department of Anatomy, Histology and Embryology, School of Medicine, University of Split, Soltanska 2, 21000 Split, Croatia.

23. Zerem E. Right criteria for academia in Bosnia and Herzegovina. *Lancet*. 2013 Jul 13;382(9887):128. doi: 10.1016/S0140-6736(13)61565-2. Department of Gastroenterology, University Clinical Center Tuzla, Trnovac bb, 75000, Tuzla, Bosnia and Herzegovina.

24. Zerem E, Omerović S, Latić F. Comments on the Article About the Evaluation of the Results of Percutaneous Cholecystostomy Versus Cholecystectomy. *Ann Surg*. 2013 Dec 26. [Epub ahead of print] Department of Gastroenterology, University Clinical Center Tuzla, Tuzla, Bosnia and Herzegovina; Department of Surgery, General Hospital Mostar, Mostar, Bosnia and Herzegovina; Department of Surgery, County Hospital "Dr Josip Benčević", Slavonski Brod, Croatia.

by Nerma Tanović