Ivan A Soldatovic

List of Publications by Year in descending order

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180 2,113 24 papers citations h-index

183 183 3648
all docs docs citations times ranked citing authors

34

g-index

#	Article	IF	CITATIONS
1	A comparative analysis of the efficacy of moxifloxacin and cefixime in the reduction of postoperative inflammatory sequelae after mandibular third molar surgery. Vojnosanitetski Pregled, 2022, 79, 359-367.	0.2	1
2	Triptorelin stimulated luteinizing hormone concentrations for diagnosing central precocious puberty: study of diagnostic accuracy. Endocrine, 2022, 75, 934-941.	2.3	6
3	The Validity and Reliability of the Serbian Version of the Smartphone Addiction Scale—Short Version. International Journal of Environmental Research and Public Health, 2022, 19, 1245.	2.6	11
4	Transcultural adaptation and validation of the Serbian version of the colorectal-specific quality of life questionnaire FACT-C. PLoS ONE, 2022, 17, e0263110.	2.5	0
5	Coronary Flow Velocity Reserve Using Dobutamine Test for Noninvasive Functional Assessment of Myocardial Bridging. Journal of Clinical Medicine, 2022, 11, 204.	2.4	2
6	Influence of titanium implant macrodesign on peri-implantitis occurrence: a cross-sectional study. Clinical Oral Investigations, 2022, , 1.	3.0	0
7	Use of antibiotics after lower third molar surgery - useful or harmful procedure? A randomized, double-blind, placebo-controlled trial. Srpski Arhiv Za Celokupno Lekarstvo, 2022, 150, 407-413.	0.2	0
8	Comparison of transepithelial cytology and histopathology in the diagnosis of potentially malignant and malignant lesions of the oral mucosa. Balkan Journal of Dental Medicine, 2022, , 1-1.	0.2	0
9	Can Thyroid Screening in the First Trimester Improve the Prediction of Gestational Diabetes Mellitus?. Journal of Clinical Medicine, 2022, 11, 3916.	2.4	2
10	Electrocardiographic predictors of five-years mortality in chronic obstructive pulmonary disease patients. Srpski Arhiv Za Celokupno Lekarstvo, 2021, 149, 167-173.	0.2	1
11	The Relation between Physiological Parameters and Colour Modifications in Text Background and Overlay during Reading in Children with and without Dyslexia. Brain Sciences, 2021, 11, 539.	2.3	15
12	Expression of kisspeptin and KISS1 receptor in pituitary neuroendocrine tumours — an immunohistochemical study. Endokrynologia Polska, 2021, 72, 91-96.	1.0	0
13	Association Between Endothelial Nitric Oxide Synthase (eNOS) â°'786 T/C and 27-bp VNTR 4b/a Polymorphisms and Preeclampsia Development. Reproductive Sciences, 2021, 28, 3529-3539.	2.5	10
14	Genetic evaluation of newborns with critical congenital heart defects admitted to the intensive care unit. European Journal of Pediatrics, 2021, 180, 3219-3227.	2.7	2
15	The FKBP5 genotype and childhood trauma effects on FKBP5 DNA methylation in patients with psychosis, their unaffected siblings, and healthy controls. Psychoneuroendocrinology, 2021, 128, 105205.	2.7	7
16	The Validity and Reliability of the Copenhagen Burnout Inventory for Examination of Burnout among Preschool Teachers in Serbia. International Journal of Environmental Research and Public Health, 2021, 18, 6805.	2.6	13
17	The effect of colour on reading performance in children, measured by a sensor hub: From the perspective of gender. PLoS ONE, 2021, 16, e0252622.	2.5	2
18	Obstructive Sleep Apnea Is Associated With Low Testosterone Levels in Severely Obese Men. Frontiers in Endocrinology, 2021, 12, 622496.	3.5	3

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19	Continuous Glucose Monitoring as a Valuable Tool in the Early Detection of Diabetes Related to Cystic Fibrosis. Frontiers in Pediatrics, 2021, 9, 659728.	1.9	12
20	Functional Assessment of Myocardial Bridging With Conventional and Diastolic Fractional Flow Reserve: Vasodilator Versus Inotropic Provocation. Journal of the American Heart Association, 2021, 10, e020597.	3.7	21
21	Follicular and serum levels of vitaminÂD in women with unexplained infertility and their relationship with in vitro fertilization outcome: an observational pilot study. Archives of Medical Science, 2021, 17, 1418-1422.	0.9	4
22	Sex differences in macular thickness of the retina in patients with psychosis spectrum disorders. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 110, 110280.	4.8	6
23	Mapping the journey of transition: a single-center study of 170 childhood-onset GH deficiency patients. Endocrine Connections, 2021, 10, 935-946.	1.9	1
24	The Sensor Hub for Detecting the Developmental Characteristics in Reading in Children on a White vs. Colored Background/Colored Overlays. Sensors, 2021, 21, 406.	3.8	7
25	Contemporary treatment patterns and survival of cervical cancer patients in Ethiopia. BMC Cancer, 2021, 21, 1102.	2.6	10
26	Can blood alcohol concentration have a role in choosing high lethality method of suicide?. Australian Journal of Forensic Sciences, 2021, 53, 652-660.	1.2	0
27	Perspective of the GEMSTONE Consortium on Current and Future Approaches to Functional Validation for Skeletal Genetic Disease Using Cellular, Molecular and Animal-Modeling Techniques. Frontiers in Endocrinology, 2021, 12, 731217.	3.5	12
28	Enhanced Liver Fibrosis Score as a Biomarker for Vascular Damage Assessment in Patients with Takayasu Arteritis—A Pilot Study. Journal of Cardiovascular Development and Disease, 2021, 8, 187.	1.6	4
29	Acute onset of tinnitus in patients with sudden deafness. Noise and Health, 2021, 23, 81-86.	0.5	2
30	Diagnostic and Clinical Utility of Clinical Exome Sequencing in Children With Moderate and Severe Global Developmental Delay / Intellectual Disability. Journal of Child Neurology, 2020, 35, 116-131.	1.4	22
31	The significance of post-mortem vitreous calcium concentration in forensic practice. Legal Medicine, 2020, 47, 101779.	1.3	1
32	Prediction of adverse maternal outcomes of early severe preeclampsia. Pregnancy Hypertension, 2020, 22, 144-150.	1.4	12
33	Influence of <i>SLCO1B1</i> polymorphisms on lopinavir <i>C</i> _{trough} in Serbian HIV/AIDS patients. British Journal of Clinical Pharmacology, 2020, 86, 1289-1295.	2.4	5
34	Cytomegalovirus glycoprotein B and N genotypes in pediatric recipients of the hematopoietic stem cell transplant. Virology, 2020, 548, 168-173.	2.4	3
35	Predictors of burnout among Belgrade veterinary students: A cross-sectional study. PLoS ONE, 2020, 15, e0230685.	2.5	13
36	Association of polymorphisms in TNFâ€Î±, ILâ€1β, GSTM and GSTT genes with apical periodontitis: is there a link with herpesviral infection?. International Endodontic Journal, 2020, 53, 895-904.	5.0	16

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37	Trace elements in different tissues in aging rats. Journal of Trace Elements in Medicine and Biology, 2020, 62, 126604.	3.0	4
38	Factors Associated with Utilization of Primary and Specialist Healthcare Services by Elderly Cardiovascular Patients in the Republic of Serbia: A Cross-Sectional Study from the National Health Survey 2013. International Journal of Environmental Research and Public Health, 2020, 17, 2602.	2.6	8
39	The significance of C-reactive protein for the prediction of net-adverse clinical outcome in patients with acute pulmonary embolism. Vojnosanitetski Pregled, 2020, 77, 35-40.	0.2	2
40	Clinicopathological retrospective analysis of thymoma in Serbia: Single center experience. Vojnosanitetski Pregled, 2020, 77, 140-150.	0.2	0
41	Postmortem serotonin level in cerebrospinal fluid as a marker of the manner of death. Vojnosanitetski Pregled, 2020, 77, 29-34.	0.2	0
42	Correlation of genomic alterations and PD-L1 expression in thymoma. Journal of Thoracic Disease, 2020, 12, 7561-7570.	1.4	4
43	Parameters of radical resection in laparoscopic and open colon and rectal cancer surgery. Vojnosanitetski Pregled, 2020, 77, 532-538.	0.2	O
44	Significance of cytogenetic-risk categories and refined international prognostic scoring system for overall survival in primary myelofibrosis: A single-center experience. Vojnosanitetski Pregled, 2020, 77, 516-524.	0.2	0
45	The correlation between metabolic syndrome quantification scores and numerous laboratory parameters related to this syndrome. Vojnosanitetski Pregled, 2020, 77, 789-795.	0.2	2
46	Remote ischemic preconditioning in patients undergoing coronary bypass grafting following acute coronary syndrome without ST elevation. Vojnosanitetski Pregled, 2020, 77, 1017-1023.	0.2	1
47	Prehypertension and hypertension prevalence and risk factors among adult population in Republic of Serbia: A cross-sectional study. Vojnosanitetski Pregled, 2020, 77, 590-600.	0.2	6
48	Microbiological analysis of primary infected root canals with symptomatic and asymptomatic apical periodontitis of young permanent teeth. Balkan Journal of Dental Medicine, 2020, 24, 170-177.	0.2	6
49	Translation, adaptation and validation of the youth attitude to noise scale (YANS) questionnaire into serbian language. Noise and Health, 2020, 22, 56-61.	0.5	O
50	Predictors of burnout among Belgrade veterinary students: A cross-sectional study. , 2020, 15, e0230685.		0
51	Predictors of burnout among Belgrade veterinary students: A cross-sectional study. , 2020, 15, e0230685.		O
52	Predictors of burnout among Belgrade veterinary students: A cross-sectional study. , 2020, 15, e0230685.		0
53	Predictors of burnout among Belgrade veterinary students: A cross-sectional study. , 2020, 15, e0230685.		0
54	Adolescents' self perceived acne-related beliefs: from myth to science. Anais Brasileiros De Dermatologia, 2019, 94, 684-690.	1.1	17

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55	How Much Country Economy Influences ECC Profile in Serbian Childrenâ€"A Macro-Level Factor Analysis. Frontiers in Public Health, 2019, 7, 285.	2.7	15
56	<p>Prognostic value of health-related quality of life in elderly patients hospitalized with heart failure</p> . Clinical Interventions in Aging, 2019, Volume 14, 935-945.	2.9	15
57	Cross-Cultural Adaptation and Quantitative Evaluation of Dysfunctional Voiding and Incontinence Scoring System in Pediatric Serbian Population. Medicina (Lithuania), 2019, 55, 100.	2.0	3
58	Retinol-binding protein 4 better correlates with metabolic syndrome than cystatin C. Journal of Laboratory Medicine, 2019, 43, 29-34.	1.1	5
59	Glutathioneâ€Sâ€transferase M1 polymorphism and proâ€inflammatory cytokines tumour necrosis factorâ€Î± and interleukinâ€1β are associated with preeclampsia in Serbian women. American Journal of Reproductive Immunology, 2019, 81, e13105.	1.2	16
60	Sex differences in facial emotion recognition in health and psychotic disorders. Cognitive Neuropsychiatry, 2019, 24, 108-122.	1.3	11
61	Two step cluster analysis of burnout among preschool teachers. European Journal of Public Health, 2019, 29, .	0.3	1
62	Familial Cancer Clustering in Patients with Prolactinoma. Hormones and Cancer, 2019, 10, 45-50.	4.9	8
63	Hypothesis regarding the effects of gonadotropins on the level of free fatty acids and phospholipids in serum and follicular fluid during controlled ovarian stimulation. Medical Hypotheses, 2019, 123, 30-34.	1.5	14
64	Glucocorticoid receptor alpha translational isoforms as mediators of early adversities and negative emotional states. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 90, 288-299.	4.8	4
65	Notch Signaling Pathway in Apical Periodontitis: Correlation with Bone Resorption Regulators and Proinflammatory Cytokines. Journal of Endodontics, 2019, 45, 123-128.	3.1	26
66	Circulating aryl hydrocarbon receptor-interacting protein (AIP) is independent of GH secretion. Endocrine Connections, 2019, 8, 326-337.	1.9	3
67	Mitchell and Golden metatarsal osteotomies for the treatment of moderate hallux valgus deformity: A comparative analysis. Vojnosanitetski Pregled, 2019, 76, 404-411.	0.2	1
68	HIF1α and SOX2 expression in cervical squamous cell carcinoma. Vojnosanitetski Pregled, 2019, 76, 1253-1260.	0.2	0
69	The effect of routine lymphadenectomy of the hepatic basin on the duration of the liver resection due to colorectal carcinoma metastases. Vojnosanitetski Pregled, 2019, 76, 710-715.	0.2	1
70	Impact of surgical treatment of benign prostate hyperplasia on lower urinary tract symptoms and quality of life. Vojnosanitetski Pregled, 2019, 76, 30-35.	0.2	0
71	Carotid intima-media thickness, 25-OH vitamin D, homocysteine and subclinical coronary artery atherosclerosis in patients with type 1 diabetes mellitus. Archives of Biological Sciences, 2019, 71, 655-663.	0.5	O
72	Homocysteine is the confounding factor of metabolic syndrome-confirmed by siMS score. Drug Metabolism and Personalized Therapy, 2018, 33, 99-103.	0.6	11

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73	Levels of oxidative stress biomarkers and bone resorption regulators in apical periodontitis lesions infected by Epstein–Barr virus. International Endodontic Journal, 2018, 51, 593-604.	5.0	20
74	Herpesviruses viral loads and levels of proinflammatory cytokines in apical periodontitis. Oral Diseases, 2018, 24, 840-846.	3.0	16
75	The WHO diagnostic criteria for polycythemia veraâ€"role of red cell mass versus hemoglobin/hematocrit level and morphology. Annals of Hematology, 2018, 97, 1581-1590.	1.8	10
76	Higher Levels of Cystatin C in <scp>HIV</scp> / <scp>AIDS</scp> Patients with Metabolic Syndrome. Basic and Clinical Pharmacology and Toxicology, 2018, 122, 396-401.	2.5	8
77	P1â€646: UNVEILING THE RELATIONSHIP BETWEEN MOTOR IMPAIRMENT, VASCULAR BURDEN AND COGNITION IN PARKINSON'S DISEASE. Alzheimer's and Dementia, 2018, 14, P589.	0.8	O
78	The association between IUGR and maternal inherited thrombophilias. Medicine (United States), 2018, 97, e12799.	1.0	17
79	Reevaluating the Importance of Modified Ultrafiltration in Contemporary Pediatric Cardiac Surgery. Journal of Clinical Medicine, 2018, 7, 498.	2.4	12
80	Retinol-binding protein 4 better correlates with metabolic syndrome than cystatin C. Laboratoriums Medizin, 2018, .	0.6	0
81	Single center study of 53 consecutive patients with pituitary stalk lesions. Pituitary, 2018, 21, 605-614.	2.9	4
82	First report on the nationwide incidence of type 1 diabetes and ketoacidosis at onset in children in Serbia: a multicenter study. European Journal of Pediatrics, 2018, 177, 1155-1162.	2.7	16
83	Correlation between PAI-1, leptin and ferritin with HOMA in HIV/AIDS patients. Experimental and Molecular Pathology, 2018, 105, 115-119.	2.1	2
84	Completion pneumonectomy: a valuable option for lung cancer recurrence or new primaries. World Journal of Surgical Oncology, 2018, 16, 98.	1.9	12
85	Characteristics of suicide in the City of Nis within the period 2000-2010 Vojnosanitetski Pregled, 2018, 75, 749-755.	0.2	1
86	Effectiveness of combined ultrasound and exercise therapy in the treatment of carpal tunnel syndrome - randomized, placebo-controlled investigation. Srpski Arhiv Za Celokupno Lekarstvo, 2018, 146, 561-566.	0.2	1
87	Visceral Adiposity Index is not Superior over Anthropometric Parameters with regards to Inflammation in Healthy Adolescent Girls. Puerto Rico Health Sciences Journal, 2018, 37, 195-199.	0.2	1
88	Heart rate recovery in elite athletes: the impact of age and exercise capacity. Clinical Physiology and Functional Imaging, 2017, 37, 117-123.	1.2	29
89	Executive function in treatment-resistant depression before and after electroconvulsive therapy. World Journal of Biological Psychiatry, 2017, 18, 624-632.	2.6	2
90	Correlation of Leptin, Adiponectin, and Resistin Levels in Different Types of Lipodystrophy in HIV/AIDS Patients. Metabolic Syndrome and Related Disorders, 2017, 15, 153-159.	1.3	4

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91	Lower levels of IL-4 and IL-10 influence lipodystrophy in HIV/AIDS patients under antiretroviral therapy. Experimental and Molecular Pathology, 2017, 102, 210-214.	2.1	5
92	Prescribing practices in Southeastern Europe $\hat{a}\in$ focus on benzodiazepine prescription at discharge from nine university psychiatric hospitals. Psychiatry Research, 2017, 258, 59-65.	3.3	19
93	Correlation between ECG changes and early left ventricular remodeling in preadolescent footballers. Physiology International, 2017, 104, 42-51.	1.6	3
94	Current status and perspectives of interventional clinical trials for glioblastoma $\hat{a} \in \text{``analysis}$ of ClinicalTrials.gov. Radiation Oncology, 2017, 12, 1.	2.7	87
95	A novel method for treatment of chronic anal fissure: adiposeâ€derived regenerative cells – a pilot study. Colorectal Disease, 2017, 19, 570-575.	1.4	20
96	Homocysteine is a marker for metabolic syndrome and atherosclerosis. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2017, 11, 179-182.	3.6	72
97	The emerging role of the FKBP5 gene polymorphisms in vulnerability–stress model of schizophrenia: further evidence from a Serbian population. European Archives of Psychiatry and Clinical Neuroscience, 2017, 267, 527-539.	3.2	20
98	Extraordinary biological properties of a new calcium hydroxyapatite/poly(lactide-co-glycolide)-based scaffold confirmed by <i>in vivo</i> investigation. Biomedizinische Technik, 2017, 62, 295-306.	0.8	14
99	Bioavailable testosterone is independently associated with Fatty Liver Index in postmenopausal women. Archives of Medical Science, 2017, 5, 1188-1196.	0.9	33
100	SU94. Allele-Specific and Trauma-Related Epigenetic Changes in the FKBP5 Gene: Differences Between Psychotic Patients and Healthy Controls. Schizophrenia Bulletin, 2017, 43, S195-S195.	4.3	0
101	Etiology of Hypopituitarism in Adult Patients: The Experience of a Single Center Database in the Serbian Population. International Journal of Endocrinology, 2017, 2017, 1-8.	1.5	9
102	Association of coronary ischemia estimated by fractional flow reserve and psychological characteristics of patients. Postepy W Kardiologii Interwencyjnej, 2017, 2, 117-121.	0.2	2
103	Pediatric siMS score: A new, simple and accurate continuous metabolic syndrome score for everyday use in pediatrics. PLoS ONE, 2017, 12, e0189232.	2.5	15
104	A preliminary evaluation of influence of body mass index on in vitro fertilization outcome in non-obese endometriosis patients. BMC Women's Health, 2017, 17, 112.	2.0	22
105	The Association Between Retinol-Binding Protein 4 and Cardiovascular Risk Score is Mediated by Waist Circumference in Overweight/Obese Adolescent Girls. Acta Clinica Croatica, 2017, 56, 92-98.	0.2	17
106	Socio-demographic characteristics of persons with psychiatric disorders who committed suicide. Medicinski Pregled, 2017, 70, 18-24.	0.1	1
107	Incidence and morphological features of thyroid papillary microcarcinoma in Graves' disease. Srpski Arhiv Za Celokupno Lekarstvo, 2017, 145, 457-462.	0.2	0
108	Significance of the correlation between serum-prostate specific antigen and the percentage of prostate cancer volume in postoperative biochemical progression. Srpski Arhiv Za Celokupno Lekarstvo, 2017, 145, 599-604.	0.2	0

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109	Different Vancomycin Immunoassays Contribute to the Variability in Vancomycin Trough Measurements in Neonates. BioMed Research International, 2016, 2016, 1-4.	1.9	11
110	siMS Score: Simple Method for Quantifying Metabolic Syndrome. PLoS ONE, 2016, 11, e0146143.	2.5	55
111	Survivin, cyclin D1, and p21hras in keratocystic odontogenic tumors before and after decompression. Oral Diseases, 2016, 22, 220-225.	3.0	1
112	TO WHAT EXTENT DOES THE VANCOMYCIN ASSAY CONTRIBUTE TO THE VARIABILITY IN VANCOMYCIN CONCENTRATION ESTIMATES IN NEONATES?. Archives of Disease in Childhood, 2016, 101, e1.10-e1.	1.9	1
113	Relationship between Cardiovascular Risk Score and Traditional and Nontraditional Cardiometabolic Parameters in Obese Adolescent Girls. Journal of Medical Biochemistry, 2016, 35, 282-292.	1.7	12
114	Silent diabetic cardiomyopathy in everyday practice: a clinical and echocardiographic study. BMC Cardiovascular Disorders, 2016, 16, 242.	1.7	26
115	The acute and medium-term effects of treatment with electroconvulsive therapy on memory in patients with major depressive disorder. Psychological Medicine, 2016, 46, 797-806.	4.5	23
116	Posttraumatic Stress Disorder after Vaginal Delivery at Primiparous Women. Scientific Reports, 2016, 6, 27554.	3.3	22
117	Women coping strategies to infertility stress can impact IVF outcome EV1357]. European Psychiatry, 2016, 33, S624-S624.	0.2	1
118	Anatomical aspects of the gastrocnemius muscles: A study in 47 fresh cadavers. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2016, 69, 1102-1108.	1.0	10
119	Portfolio of prospective clinical trials including brachytherapy: an analysis of the ClinicalTrials.gov database. Radiation Oncology, 2016, 11, 48.	2.7	12
120	After-Hours Versus Office-Hours Dental Injuries in Children. Clinical Pediatrics, 2016, 55, 29-35.	0.8	6
121	Effectiveness of rehabilitation in multiple sclerosis relapse on fatigue, self-efficacy and physical activity. Acta Neurologica Belgica, 2016, 116, 309-315.	1.1	11
122	Oncogene-Induced Senescence in Pituitary Adenomasâ€"an Immunohistochemical Study. Endocrine Pathology, 2016, 27, 1-11.	9.0	16
123	Contemporary principles of suicide prevention. Medicinski Pregled, 2016, 69, 367-371.	0.1	2
124	Efficiency of photodynamic therapy in the treatment of peri-implantitis: A three-month randomized controlled clinical trial. Srpski Arhiv Za Celokupno Lekarstvo, 2016, 144, 478-484.	0.2	32
125	The effect of combination therapy of insulin glargine, metformin, and sitagliptin on insulin secretion, insulin resistance, and metabolic parameters in obese subjects with type 2 diabetes. Srpski Arhiv Za Celokupno Lekarstvo, 2016, 144, 497-502.	0.2	0
126	Negative-pressure wound therapy for deep groin vascular infections. Srpski Arhiv Za Celokupno Lekarstvo, 2016, 144, 621-625.	0.2	1

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127	Cross sectional study on attitudes of Serbian mothers with preschool children: should a HIV-positive female teacher be allowed to continue teaching in school?. BMC International Health and Human Rights, 2015, 15, 31.	2.5	2
128	Defining the value of CD56, CK19, Galectin 3 and HBME-1 in diagnosis of follicular cell derived lesions of thyroid with systematic review of literature. Diagnostic Pathology, 2015, 10, 196.	2.0	44
129	Pro-inflammatory cytokine levels in human apical periodontitis: Correlation with clinical and histological findings. Australian Endodontic Journal, 2015, 41, 72-77.	1.5	44
130	Optimization of breast cancer excision by intraoperative ultrasound and marking needle - technique description and feasibility. World Journal of Surgical Oncology, 2015, 13, 153.	1.9	9
131	Immunohistochemical Expression of p16 and p21 in Pituitary Tissue Adjacent to Pituitary Adenoma versus Pituitary Tissue Obtained at Autopsy: Is There a Difference? Endocrine Pathology, 2015, 26, $104-110$.	9.0	4
132	Radiographic assessment of lower third molar eruption in different anteroposterior skeletal patterns and age-related groups. Angle Orthodontist, 2015, 85, 577-584.	2.4	14
133	Cross-cultural adaptation and validation of the Serbian version of the Australian pelvic floor questionnaire. International Urogynecology Journal, 2015, 26, 131-138.	1.4	8
134	The role of glucocorticoid receptor phosphorylation in the model of negative affective states. World Journal of Biological Psychiatry, 2015, 16, 301-311.	2.6	8
135	Comparative analysis of current payment system for hospital services in Serbia and projected payments under diagnostic related groups system in urology. Vojnosanitetski Pregled, 2015, 72, 251-257.	0.2	3
136	Metabolic syndrome in obese children and adolescents in Serbia: prevalence and risk factors. Journal of Pediatric Endocrinology and Metabolism, 2015, 28, 903-9.	0.9	7
137	Evidence of degraded BMD and geometry at the proximal femora in male patients with alcoholic liver cirrhosis. Osteoporosis International, 2015, 26, 253-259.	3.1	22
138	Accumulation of Cytoplasmic Glucocorticoid Receptor Is Related to Elevation of FKBP5 in Lymphocytes of Depressed Patients. Journal of Molecular Neuroscience, 2015, 55, 951-958.	2.3	21
139	Respiratory parameters in elite athletes – does sport have an influence?. Revista Portuguesa De Pneumologia, 2015, 21, 192-197.	0.7	39
140	Modified "in-window―technique for decompressive craniotomy for severe brain injury. Archives of Biological Sciences, 2015, 67, 275-281.	0.5	0
141	Improvement of Ventricular-Arterial Coupling in Elderly Patients with Heart Failure After Beta Blocker Therapy: Results from the CIBIS-ELD Trial. Cardiovascular Drugs and Therapy, 2015, 29, 287-294.	2.6	11
142	Human Cytomegalovirus and Epstein-Barr Virus Genotypes in Apical Periodontitis Lesions. Journal of Endodontics, 2015, 41, 1847-1851.	3.1	31
143	The impact of elevated blood pressure on exercise capacity in elite athletes. International Journal of Cardiology, 2015, 180, 171-177.	1.7	44
144	Chronic Venous Disease and Comorbidities. Angiology, 2015, 66, 539-544.	1.8	21

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145	Relationship of short-course preoperative radiotherapy and serum albumin level with postoperative complications in rectal cancer surgery. Vojnosanitetski Pregled, 2015, 72, 663-669.	0.2	4
146	Can Waist Circumference Be a Reliable Anthropometric Parameter in Healthy Normal Weight and Overweight Adolescents?. Iranian Journal of Public Health, 2015, 44, 883-4.	0.5	2
147	Early Left Ventricular Systolic and Diastolic Dysfunction in Patients with Newly Diagnosed Obstructive Sleep Apnoea and Normal Left Ventricular Ejection Fraction. Scientific World Journal, The, 2014, 2014, 1-7.	2.1	9
148	Factors associated with positive outcome of avulsion injuries in children. Vojnosanitetski Pregled, 2014, 71, 845-850.	0.2	3
149	Association of renin-angiotensin system genes polymorphism with progression of diabetic nephropathy in patients with type 1 diabetes mellitus. Vojnosanitetski Pregled, 2014, 71, 627-633.	0.2	11
150	Subclinical hypothyroidism in children and adolescents after hematopoietic stem cells transplantation without irradiation. Vojnosanitetski Pregled, 2014, 71, 1123-1127.	0.2	1
151	Lymphocyte Levels of Redox-Sensitive Transcription Factors and Antioxidative Enzymes as Indicators of Pro-Oxidative State in Depressive Patients. Neuropsychobiology, 2014, 70, 1-9.	1.9	29
152	Early sexual initiation and risk factors in Serbian adolescents: Data from the National Health Survey. European Journal of Contraception and Reproductive Health Care, 2014, 19, 211-219.	1.5	4
153	Frequency of perinatal depression in Serbia and associated risk factors. International Journal of Social Psychiatry, 2014, 60, 528-532.	3.1	14
154	Inhibition of methicillin resistant Staphylococcus aureus by a plasma needle. Open Physics, 2014, 12, .	1.7	7
155	Does the presence of secondary antiphospholipid syndrome in patients with systemic lupus erythematodes accelerate carotid arteries intima-media thickness changes?. Rheumatology International, 2014, 34, 321-327.	3.0	11
156	The relationship between hip, knee and ankle muscle mechanical characteristics and gait transition speed. Human Movement Science, 2014, 38, 47-57.	1.4	13
157	The role of D-dimer in prediction of the course and outcome in pediatric acute pancreatitis. Pancreatology, 2014, 14, 330-334.	1.1	15
158	The relationship between allometry and preferred transition speed in human locomotion. Human Movement Science, 2014, 34, 196-204.	1.4	9
159	Changing trends in incidence of lung cancer by histological type in Montenegro. Srpski Arhiv Za Celokupno Lekarstvo, 2014, 142, 23-28.	0.2	1
160	Insulin-sensitive obese children display a favorable metabolic profile. European Journal of Pediatrics, 2013, 172, 201-206.	2.7	43
161	Nondiabetic patients with either subclinical Cushing's or nonfunctional adrenal incidentalomas have lower insulin sensitivity than healthy controls: Clinical implications. Metabolism: Clinical and Experimental, 2013, 62, 786-792.	3.4	31
162	A preliminary evaluation of leukocyte phospho-glucocorticoid receptor as a potential biomarker of depressogenic vulnerability in healthy adults. Psychiatry Research, 2013, 209, 658-664.	3.3	16

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163	Influence of asthma on quality of life and clinical characteristics of patients with nasal polyposis. European Archives of Oto-Rhino-Laryngology, 2013, 270, 1379-1383.	1.6	5
164	Phosphorylation of leukocyte glucocorticoid receptor in patients with current episode of major depressive disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 40, 281-285.	4.8	25
165	Liver Function Test Changes in Centrally Obese Youth with Metabolic Syndrome in a Serbian Population. Metabolic Syndrome and Related Disorders, 2013, 11, 427-433.	1.3	4
166	Health-related quality of life in elderly patients hospitalized with chronic heart failure. Clinical Interventions in Aging, 2013, 8, 1539.	2.9	44
167	Procalcitonin and BISAP score versus c-reactive protein and APACHE II score in early assessment of severity and outcome of acute pancreatitis. Vojnosanitetski Pregled, 2012, 69, 425-431.	0.2	20
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