## Ivan A Soldatovic

List of Publications by Year in descending order

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257357 377752 2,113 180 24 34 citations g-index h-index papers 183 183 183 3648 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Current status and perspectives of interventional clinical trials for glioblastoma $\hat{a} \in \text{``analysis}$ of ClinicalTrials.gov. Radiation Oncology, 2017, 12, 1.  | 1.2 | 87        |
| 2  | Major salivary gland sonography in Sjögren's syndrome: diagnostic value of a novel ultrasonography score (0–12) for parenchymal inhomogeneity. Scandinavian Journal of Rheumatology, 2010, 39, 160-166.                               | 0.6 | 72        |
| 3  | Homocysteine is a marker for metabolic syndrome and atherosclerosis. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2017, 11, 179-182.   | 1.8 | 72        |
| 4  | siMS Score: Simple Method for Quantifying Metabolic Syndrome. PLoS ONE, 2016, 11, e0146143.   | 1.1 | 55        |
| 5  | Correlation between procalcitonin and intra-abdominal pressure and their role in prediction of the severity of acute pancreatitis. Pancreatology, 2012, 12, 337-343.  | 0.5 | 48        |
| 6  | Health-related quality of life in elderly patients hospitalized with chronic heart failure. Clinical Interventions in Aging, 2013, 8, 1539.   | 1.3 | 44        |
| 7  | 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.   | 0.9 | 44        |
| 8  | Pro-inflammatory cytokine levels in human apical periodontitis: Correlation with clinical and histological findings. Australian Endodontic Journal, 2015, 41, 72-77.  | 0.6 | 44        |
| 9  | The impact of elevated blood pressure on exercise capacity in elite athletes. International Journal of Cardiology, 2015, 180, 171-177.  | 0.8 | 44        |
| 10 | Insulin-sensitive obese children display a favorable metabolic profile. European Journal of Pediatrics, 2013, 172, 201-206.   | 1.3 | 43        |
| 11 | Respiratory parameters in elite athletes – does sport have an influence?. Revista Portuguesa De Pneumologia, 2015, 21, 192-197.   | 0.7 | 39        |
| 12 | Echocardiographic study of early left ventricular remodeling in highly trained preadolescent footballers. Journal of Science and Medicine in Sport, 2010, 13, 602-606.  | 0.6 | 35        |
| 13 | Bioavailable testosterone is independently associated with Fatty Liver Index in postmenopausal women. Archives of Medical Science, 2017, 5, 1188-1196.  | 0.4 | 33        |
| 14 | Neuroendocrine dysfunction in patients recovering from subarachnoid hemorrhage. Hormones, 2010, 9, 235-244.   | 0.9 | 32        |
| 15 | 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.   | 0.1 | 32        |
| 16 | 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. | 1.5 | 31        |
| 17 | Human Cytomegalovirus and Epstein-Barr Virus Genotypes in Apical Periodontitis Lesions. Journal of Endodontics, 2015, 41, 1847-1851.  | 1.4 | 31        |
| 18 | Lymphocyte Levels of Redox-Sensitive Transcription Factors and Antioxidative Enzymes as Indicators of Pro-Oxidative State in Depressive Patients. Neuropsychobiology, 2014, 70, 1-9.  | 0.9 | 29        |

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|----|--|-----|-----------|
| 19 | Heart rate recovery in elite athletes: the impact of age and exercise capacity. Clinical Physiology and Functional Imaging, 2017, 37, 117-123.   | 0.5 | 29        |
| 20 | Prognostic significance of tumor location in high-grade non-muscle-invasive bladder cancer. Medical Oncology, 2012, 29, 1916-1920.   | 1.2 | 28        |
| 21 | Tumor Necrosis Factor Blockade Differentially Affects Innate Inflammatory and Th17 Cytokines in Rheumatoid Arthritis. Journal of Rheumatology, 2012, 39, 18-21.  | 1.0 | 27        |
| 22 | Silent diabetic cardiomyopathy in everyday practice: a clinical and echocardiographic study. BMC Cardiovascular Disorders, 2016, 16, 242.  | 0.7 | 26        |
| 23 | Notch Signaling Pathway in Apical Periodontitis: Correlation with Bone Resorption Regulators and Proinflammatory Cytokines. Journal of Endodontics, 2019, 45, 123-128.   | 1.4 | 26        |
| 24 | 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.                       | 2.5 | 25        |
| 25 | Diagnostic Value of the Nuclear Matrix Protein 22 Test and Urine Cytology in Upper Tract Urothelial Tumors. Urologia Internationalis, 2011, 87, 134-137.   | 0.6 | 24        |
| 26 | 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.   | 2.7 | 23        |
| 27 | Evidence of degraded BMD and geometry at the proximal femora in male patients with alcoholic liver cirrhosis. Osteoporosis International, 2015, 26, 253-259.   | 1.3 | 22        |
| 28 | Posttraumatic Stress Disorder after Vaginal Delivery at Primiparous Women. Scientific Reports, 2016, 6, 27554.   | 1.6 | 22        |
| 29 | 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.   | 0.8 | 22        |
| 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.                       | 0.7 | 22        |
| 31 | Accumulation of Cytoplasmic Glucocorticoid Receptor Is Related to Elevation of FKBP5 in Lymphocytes of Depressed Patients. Journal of Molecular Neuroscience, 2015, 55, 951-958.   | 1.1 | 21        |
| 32 | Chronic Venous Disease and Comorbidities. Angiology, 2015, 66, 539-544.  | 0.8 | 21        |
| 33 | 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.                | 1.6 | 21        |
| 34 | 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.                                   | 0.1 | 20        |
| 35 | A novel method for treatment of chronic anal fissure: adiposeâ€derived regenerative cells – a pilot study. Colorectal Disease, 2017, 19, 570-575.  | 0.7 | 20        |
| 36 | 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. | 1.8 | 20        |

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| #  | Article   | IF  | Citations |
|----|---|-----|-----------|
| 37 | 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.   | 2.3 | 20        |
| 38 | Prescribing practices in Southeastern Europe – focus on benzodiazepine prescription at discharge from nine university psychiatric hospitals. Psychiatry Research, 2017, 258, 59-65.   | 1.7 | 19        |
| 39 | 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.  | 0.1 | 17        |
| 40 | The association between IUGR and maternal inherited thrombophilias. Medicine (United States), 2018, 97, e12799.   | 0.4 | 17        |
| 41 | Adolescents' self perceived acne-related beliefs: from myth to science. Anais Brasileiros De<br>Dermatologia, 2019, 94, 684-690.  | 0.5 | 17        |
| 42 | Screening for Diabetes Among Roma People Living in Serbia. Croatian Medical Journal, 2010, 51, 144-150.   | 0.2 | 16        |
| 43 | A preliminary evaluation of leukocyte phospho-glucocorticoid receptor as a potential biomarker of depressogenic vulnerability in healthy adults. Psychiatry Research, 2013, 209, 658-664.   | 1.7 | 16        |
| 44 | Oncogene-Induced Senescence in Pituitary Adenomasâ€"an Immunohistochemical Study. Endocrine Pathology, 2016, 27, 1-11.  | 5.2 | 16        |
| 45 | Herpesviruses viral loads and levels of proinflammatory cytokines in apical periodontitis. Oral Diseases, 2018, 24, 840-846.  | 1.5 | 16        |
| 46 | 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.   | 1.3 | 16        |
| 47 | Glutathioneâ€Sâ€transferase M1 polymorphism and proâ€inflammatory cytokines tumour necrosis factorâ€Î± and interleukinâ€Îβ are associated with preeclampsia in Serbian women. American Journal of Reproductive Immunology, 2019, 81, e13105.    | 1.2 | 16        |
| 48 | Association of polymorphisms in TNF $\hat{a}\in\hat{a}_{\pm}$ , IL $\hat{a}\in\hat{a}_{\pm}$ , GSTM and GSTT genes with apical periodontitis: is there a link with herpesviral infection?. International Endodontic Journal, 2020, 53, 895-904. | 2.3 | 16        |
| 49 | The role of D-dimer in prediction of the course and outcome in pediatric acute pancreatitis. Pancreatology, 2014, 14, 330-334.  | 0.5 | 15        |
| 50 | Pediatric siMS score: A new, simple and accurate continuous metabolic syndrome score for everyday use in pediatrics. PLoS ONE, 2017, 12, e0189232.  | 1.1 | 15        |
| 51 | How Much Country Economy Influences ECC Profile in Serbian Childrenâ€"A Macro-Level Factor<br>Analysis. Frontiers in Public Health, 2019, 7, 285.   | 1.3 | 15        |
| 52 | <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.  | 1.3 | 15        |
| 53 | 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.  | 1.1 | 15        |
| 54 | Frequency of perinatal depression in Serbia and associated risk factors. International Journal of Social Psychiatry, 2014, 60, 528-532.   | 1.6 | 14        |

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|----|---|-----|-----------|
| 55 | Radiographic assessment of lower third molar eruption in different anteroposterior skeletal patterns and age-related groups. Angle Orthodontist, 2015, 85, 577-584.   | 1.1 | 14        |
| 56 | 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.                                  | 0.9 | 14        |
| 57 | 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.                       | 0.8 | 14        |
| 58 | The relationship between hip, knee and ankle muscle mechanical characteristics and gait transition speed. Human Movement Science, 2014, 38, 47-57.  | 0.6 | 13        |
| 59 | Predictors of burnout among Belgrade veterinary students: A cross-sectional study. PLoS ONE, 2020, 15, e0230685.  | 1.1 | 13        |
| 60 | 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.                    | 1.2 | 13        |
| 61 | Relationship between Cardiovascular Risk Score and Traditional and Nontraditional Cardiometabolic<br>Parameters in Obese Adolescent Girls. Journal of Medical Biochemistry, 2016, 35, 282-292.  | 0.7 | 12        |
| 62 | Portfolio of prospective clinical trials including brachytherapy: an analysis of the ClinicalTrials.gov database. Radiation Oncology, 2016, 11, 48.   | 1.2 | 12        |
| 63 | Reevaluating the Importance of Modified Ultrafiltration in Contemporary Pediatric Cardiac Surgery.<br>Journal of Clinical Medicine, 2018, 7, 498.   | 1.0 | 12        |
| 64 | Completion pneumonectomy: a valuable option for lung cancer recurrence or new primaries. World Journal of Surgical Oncology, 2018, 16, 98.  | 0.8 | 12        |
| 65 | Prediction of adverse maternal outcomes of early severe preeclampsia. Pregnancy Hypertension, 2020, 22, 144-150.  | 0.6 | 12        |
| 66 | Continuous Glucose Monitoring as a Valuable Tool in the Early Detection of Diabetes Related to Cystic Fibrosis. Frontiers in Pediatrics, 2021, 9, 659728.   | 0.9 | 12        |
| 67 | 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. | 1.5 | 12        |
| 68 | 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.  | 0.1 | 11        |
| 69 | 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.                    | 1.5 | 11        |
| 70 | Improvement of Ventricular-Arterial Coupling in Elderly Patients with Heart Failure After Beta<br>Blocker Therapy: Results from the CIBIS-ELD Trial. Cardiovascular Drugs and Therapy, 2015, 29, 287-294.                             | 1.3 | 11        |
| 71 | Different Vancomycin Immunoassays Contribute to the Variability in Vancomycin Trough<br>Measurements in Neonates. BioMed Research International, 2016, 2016, 1-4.   | 0.9 | 11        |
| 72 | Effectiveness of rehabilitation in multiple sclerosis relapse on fatigue, self-efficacy and physical activity. Acta Neurologica Belgica, 2016, 116, 309-315.  | 0.5 | 11        |

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|----|--|-----|-----------|
| 73 | Homocysteine is the confounding factor of metabolic syndrome-confirmed by siMS score. Drug Metabolism and Personalized Therapy, 2018, 33, 99-103.  | 0.3 | 11        |
| 74 | Sex differences in facial emotion recognition in health and psychotic disorders. Cognitive Neuropsychiatry, 2019, 24, 108-122.   | 0.7 | 11        |
| 75 | The Validity and Reliability of the Serbian Version of the Smartphone Addiction Scaleâ€"Short Version. International Journal of Environmental Research and Public Health, 2022, 19, 1245.  | 1.2 | 11        |
| 76 | Anatomical aspects of the gastrocnemius muscles: A study in 47 fresh cadavers. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2016, 69, 1102-1108.  | 0.5 | 10        |
| 77 | 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.  | 0.8 | 10        |
| 78 | 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.  | 1.1 | 10        |
| 79 | Contemporary treatment patterns and survival of cervical cancer patients in Ethiopia. BMC Cancer, 2021, 21, 1102.  | 1.1 | 10        |
| 80 | Effects of TNF inhibitor on innate inflammatory and Th17 cytokines in stimulated whole blood from rheumatoid arthritis patients. Inflammopharmacology, 2012, 20, 323-330.  | 1.9 | 9         |
| 81 | Early Left Ventricular Systolic and Diastolic Dysfunction in Patients with Newly Diagnosed<br>Obstructive Sleep Apnoea and Normal Left Ventricular Ejection Fraction. Scientific World Journal,<br>The, 2014, 2014, 1-7.   | 0.8 | 9         |
| 82 | The relationship between allometry and preferred transition speed in human locomotion. Human Movement Science, 2014, 34, 196-204.  | 0.6 | 9         |
| 83 | Optimization of breast cancer excision by intraoperative ultrasound and marking needle - technique description and feasibility. World Journal of Surgical Oncology, 2015, 13, 153.   | 0.8 | 9         |
| 84 | 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.  | 0.6 | 9         |
| 85 | Cross-cultural adaptation and validation of the Serbian version of the Australian pelvic floor questionnaire. International Urogynecology Journal, 2015, 26, 131-138.  | 0.7 | 8         |
| 86 | The role of glucocorticoid receptor phosphorylation in the model of negative affective states. World Journal of Biological Psychiatry, 2015, 16, 301-311.  | 1.3 | 8         |
| 87 | Higher Levels of Cystatin C in <scp>HIV</scp> / <scp>AIDS</scp> Patients with Metabolic Syndrome.<br>Basic and Clinical Pharmacology and Toxicology, 2018, 122, 396-401.   | 1.2 | 8         |
| 88 | Familial Cancer Clustering in Patients with Prolactinoma. Hormones and Cancer, 2019, 10, 45-50.  | 4.9 | 8         |
| 89 | Factors Associated with Utilization of Primary and Specialist Healthcare Services by Elderly<br>Cardiovascular Patients in the Republic of Serbia: A Cross-Sectional Study from the National Health<br>Survey 2013. International Journal of Environmental Research and Public Health, 2020, 17, 2602. | 1.2 | 8         |
| 90 | Inhibition of methicillin resistant Staphylococcus aureus by a plasma needle. Open Physics, 2014, 12, .  | 0.8 | 7         |

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|-----|--|-------------|-----------|
| 91  | Metabolic syndrome in obese children and adolescents in Serbia: prevalence and risk factors. Journal of Pediatric Endocrinology and Metabolism, 2015, 28, 903-9.   | 0.4         | 7         |
| 92  | 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.           | 1.3         | 7         |
| 93  | The Sensor Hub for Detecting the Developmental Characteristics in Reading in Children on a White vs. Colored Background/Colored Overlays. Sensors, 2021, 21, 406.  | 2.1         | 7         |
| 94  | Cardiopulmonary exercise testing and its relation to oxidative stress in patients with hypertension. Hypertension Research, 2012, 35, 1145-1151.   | 1.5         | 6         |
| 95  | After-Hours Versus Office-Hours Dental Injuries in Children. Clinical Pediatrics, 2016, 55, 29-35.   | 0.4         | 6         |
| 96  | Sex differences in macular thickness of the retina in patients with psychosis spectrum disorders. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 110, 110280.                         | 2.5         | 6         |
| 97  | Cervical human papillomavirus infection in Serbia: Risk factors, prevalence and genotype distribution in women with normal cervical cytology. Archives of Biological Sciences, 2012, 64, 1277-1283.          | 0.2         | 6         |
| 98  | Prehypertension and hypertension prevalence and risk factors among adult population in Republic of Serbia: A cross-sectional study. Vojnosanitetski Pregled, 2020, 77, 590-600.                              | 0.1         | 6         |
| 99  | 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         |
| 100 | Triptorelin stimulated luteinizing hormone concentrations for diagnosing central precocious puberty: study of diagnostic accuracy. Endocrine, 2022, 75, 934-941.   | 1.1         | 6         |
| 101 | Influence of asthma on quality of life and clinical characteristics of patients with nasal polyposis.<br>European Archives of Oto-Rhino-Laryngology, 2013, 270, 1379-1383.                                   | 0.8         | 5         |
| 102 | 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.  | 0.9         | 5         |
| 103 | Retinol-binding protein 4 better correlates with metabolic syndrome than cystatin C. Journal of Laboratory Medicine, 2019, 43, 29-34.  | 1.1         | 5         |
| 104 | Influence of <i>SLCO1B1</i> polymorphisms on lopinavir <i>C</i> <sub>trough</sub> in Serbian HIV/AIDS patients. British Journal of Clinical Pharmacology, 2020, 86, 1289-1295.                               | 1.1         | 5         |
| 105 | Allogeneic blood transfusion in patients in Dukes B stage of colorectal cancer. Medical Oncology, 2011, 28, 170-174.   | 1.2         | 4         |
| 106 | Liver Function Test Changes in Centrally Obese Youth with Metabolic Syndrome in a Serbian Population. Metabolic Syndrome and Related Disorders, 2013, 11, 427-433.   | 0.5         | 4         |
| 107 | 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.                    | 0.6         | 4         |
| 108 | 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. | <b>5.</b> 2 | 4         |

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| #   | Article  | IF  | Citations |
|-----|--|-----|-----------|
| 109 | 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.   | 0.5 | 4         |
| 110 | Single center study of 53 consecutive patients with pituitary stalk lesions. Pituitary, 2018, 21, 605-614.   | 1.6 | 4         |
| 111 | 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.                   | 2.5 | 4         |
| 112 | Trace elements in different tissues in aging rats. Journal of Trace Elements in Medicine and Biology, 2020, 62, 126604.  | 1.5 | 4         |
| 113 | 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. | 0.4 | 4         |
| 114 | Relationship of short-course preoperative radiotherapy and serum albumin level with postoperative complications in rectal cancer surgery. Vojnosanitetski Pregled, 2015, 72, 663-669.                                      | 0.1 | 4         |
| 115 | Correlation of genomic alterations and PD-L1 expression in thymoma. Journal of Thoracic Disease, 2020, 12, 7561-7570.  | 0.6 | 4         |
| 116 | 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.                            | 0.8 | 4         |
| 117 | Factors associated with positive outcome of avulsion injuries in children. Vojnosanitetski Pregled, 2014, 71, 845-850.   | 0.1 | 3         |
| 118 | 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.                       | 0.1 | 3         |
| 119 | Correlation between ECG changes and early left ventricular remodeling in preadolescent footballers. Physiology International, 2017, 104, 42-51.  | 0.8 | 3         |
| 120 | Cross-Cultural Adaptation and Quantitative Evaluation of Dysfunctional Voiding and Incontinence Scoring System in Pediatric Serbian Population. Medicina (Lithuania), 2019, 55, 100.                                       | 0.8 | 3         |
| 121 | Cytomegalovirus glycoprotein B and N genotypes in pediatric recipients of the hematopoietic stem cell transplant. Virology, 2020, 548, 168-173.  | 1.1 | 3         |
| 122 | Obstructive Sleep Apnea Is Associated With Low Testosterone Levels in Severely Obese Men. Frontiers in Endocrinology, 2021, 12, 622496.  | 1.5 | 3         |
| 123 | Circulating aryl hydrocarbon receptor-interacting protein (AIP) is independent of GH secretion. Endocrine Connections, 2019, 8, 326-337.   | 0.8 | 3         |
| 124 | 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         |
| 125 | Executive function in treatment-resistant depression before and after electroconvulsive therapy. World Journal of Biological Psychiatry, 2017, 18, 624-632.  | 1.3 | 2         |
| 126 | Association of coronary ischemia estimated by fractional flow reserve and psychological characteristics of patients. Postepy W Kardiologii Interwencyjnej, 2017, 2, 117-121.   | 0.1 | 2         |

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|-----|---|-----|-----------|
| 127 | Correlation between PAI-1, leptin and ferritin with HOMA in HIV/AIDS patients. Experimental and Molecular Pathology, 2018, 105, 115-119.  | 0.9 | 2         |
| 128 | Genetic evaluation of newborns with critical congenital heart defects admitted to the intensive care unit. European Journal of Pediatrics, 2021, 180, 3219-3227.                  | 1.3 | 2         |
| 129 | The effect of colour on reading performance in children, measured by a sensor hub: From the perspective of gender. PLoS ONE, 2021, 16, e0252622.                                  | 1.1 | 2         |
| 130 | Contemporary principles of suicide prevention. Medicinski Pregled, 2016, 69, 367-371.   | 0.1 | 2         |
| 131 | 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.    | 0.1 | 2         |
| 132 | The correlation between metabolic syndrome quantification scores and numerous laboratory parameters related to this syndrome. Vojnosanitetski Pregled, 2020, 77, 789-795.         | 0.1 | 2         |
| 133 | Can Waist Circumference Be a Reliable Anthropometric Parameter in Healthy Normal Weight and Overweight Adolescents?. Iranian Journal of Public Health, 2015, 44, 883-4.           | 0.3 | 2         |
| 134 | Coronary Flow Velocity Reserve Using Dobutamine Test for Noninvasive Functional Assessment of Myocardial Bridging. Journal of Clinical Medicine, 2022, 11, 204.                   | 1.0 | 2         |
| 135 | Acute onset of tinnitus in patients with sudden deafness. Noise and Health, 2021, 23, 81-86.  | 0.4 | 2         |
| 136 | Can Thyroid Screening in the First Trimester Improve the Prediction of Gestational Diabetes Mellitus?. Journal of Clinical Medicine, 2022, 11, 3916.                              | 1.0 | 2         |
| 137 | Subclinical hypothyroidism in children and adolescents after hematopoietic stem cells transplantation without irradiation. Vojnosanitetski Pregled, 2014, 71, 1123-1127.          | 0.1 | 1         |
| 138 | Survivin, cyclin D1, and p21hras in keratocystic odontogenic tumors before and after decompression. Oral Diseases, 2016, 22, 220-225.   | 1.5 | 1         |
| 139 | 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. | 1.0 | 1         |
| 140 | Women coping strategies to infertility stress can impact IVF outcome EV1357]. European Psychiatry, 2016, 33, S624-S624.   | 0.1 | 1         |
| 141 | Two step cluster analysis of burnout among preschool teachers. European Journal of Public Health, 2019, 29, .   | 0.1 | 1         |
| 142 | The significance of post-mortem vitreous calcium concentration in forensic practice. Legal Medicine, 2020, 47, 101779.  | 0.6 | 1         |
| 143 | Electrocardiographic predictors of five-years mortality in chronic obstructive pulmonary disease patients. Srpski Arhiv Za Celokupno Lekarstvo, 2021, 149, 167-173.               | 0.1 | 1         |
| 144 | Mapping the journey of transition: a single-center study of 170 childhood-onset GH deficiency patients. Endocrine Connections, 2021, 10, 935-946.                                 | 0.8 | 1         |

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|-----|---|-----|-----------|
| 145 | Socio-demographic characteristics of persons with psychiatric disorders who committed suicide. Medicinski Pregled, 2017, 70, 18-24.   | 0.1 | 1         |
| 146 | Mitchell and Golden metatarsal osteotomies for the treatment of moderate hallux valgus deformity: A comparative analysis. Vojnosanitetski Pregled, 2019, 76, 404-411.   | 0.1 | 1         |
| 147 | Changing trends in incidence of lung cancer by histological type in Montenegro. Srpski Arhiv Za<br>Celokupno Lekarstvo, 2014, 142, 23-28.   | 0.1 | 1         |
| 148 | Negative-pressure wound therapy for deep groin vascular infections. Srpski Arhiv Za Celokupno Lekarstvo, 2016, 144, 621-625.  | 0.1 | 1         |
| 149 | Characteristics of suicide in the City of Nis within the period 2000-2010 Vojnosanitetski Pregled, 2018, 75, 749-755.   | 0.1 | 1         |
| 150 | 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.   | 0.1 | 1         |
| 151 | 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.   | 0.1 | 1         |
| 152 | Remote ischemic preconditioning in patients undergoing coronary bypass grafting following acute coronary syndrome without ST elevation. Vojnosanitetski Pregled, 2020, 77, 1017-1023.   | 0.1 | 1         |
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