Rade Vukovic

List of Articles by Year
in descending order

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Version: 2025-02-01

63 peer-reviewed articles	22,606 peer-reviewed citations	913764 14 peer-reviewed h-index	2324986 0.87 score
66 documents	24118 doc citations	923054 15 h-index	1605 citing authors

#	Article	IF	Citations
1	Metabolic Syndrome Spectrum in Children with Classic Congenital Adrenal Hyperplasia—A Comprehensive Review. Metabolites, 2025, 15, 89.	2.6	4
2	Very early and severe presentation of Triple A syndrome – case report and review of the literature. Frontiers in Endocrinology, 2024, 15, .	2.8	11
3	Trends in nationwide incidence of pediatric type 1 diabetes in Montenegro during the last 30 years. Frontiers in Endocrinology, 2022, 13, .	2.8	9
4	Clinical and genetic characteristics of patients with congenital hyperinsulinism in 21 non-consanguineous families from Serbia. European Journal of Pediatrics, 2021, 180, 2815-2821.	1.6	4
5	Genetic Characterization of Short Stature Patients With Overlapping Features of Growth Hormone Insensitivity Syndromes. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e4716-e4733.	3.1	19
6	First report on growth hormone treatment response in a patient with spondylodysplastic type of Ehlers-Danlos syndrome with normal growth hormone secretion. Zdravstvena Zastita, 2021, 50, 47-56.	0.1	0
7	First report on the nationwide prevalence of paediatric type 1 diabetes in Serbia and temporal trends of diabetes ketoacidosis at diagnosis—a multicentre study. Journal of Pediatric Endocrinology and Metabolism, 2021, 34, 225-229.	0.5	4
8	Triptorelin stimulated luteinizing hormone concentrations for diagnosing central precocious puberty: study of diagnostic accuracy. Endocrine, 2021, 75, 934-941.	1.8	17
9	Effects of high-intensity interval training and nutrition advice on cardiometabolic markers and aerobic fitness in adolescent girls with obesity. Applied Physiology, Nutrition and Metabolism, 2020, 45, 294-300.	1.5	48
10	Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1204-1222.	46.9	16,757
11	Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1223-1249.	46.9	8,421
12	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950–2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. Lancet, The, 2020, 396, 1160-1203.	46.9	1,726
13	Heparin-binding epidermal growth factor (EGF)-like growth factor in pediatric patients with type 1 diabetes mellitus. Growth Factors, 2020, 38, 120-126.	1.2	8
14	Factors associated with oxidative stress status in pediatric patients with type 1 diabetes mellitus. Journal of Pediatric Endocrinology and Metabolism, 2020, 33, 591-598.	0.5	7
15	Follicular fluid progesterone in thyroid autoantibodies positive women and assisted reproductive technology outcome. Endocrine Abstracts, 2020, , .	0.0	0
16	Body composition and bone mineral density in 107 patients with childhood onset growth hormone deficiency (CO-GHD) at the time of transition from pediatric to adulthood endocrine care. Endocrine Abstracts, 2020, , .	0.0	0
17	Airway management in patients with COVID-19. Serbian Journal of Anesthesia and Intensive Therapy, 2020, 42, 17-28.	0.0	2
18	MON-LB56 Metabolic Profile in 107 Patients With Childhood Onset Growth Hormone Deficiency (CO-GHD) at the Time of Transition From Pediatric to Adulthood Endocrine Care. Journal of the Endocrine Society, 2020, 4, .	0.2	0

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19	How Much Country Economy Influences ECC Profile in Serbian Children—A Macro-Level Factor Analysis. Frontiers in Public Health, 2019, 7, .	1.8	20
20	Hashimoto Thyroiditis and Dyslipidemia in Childhood: A Review. Frontiers in Endocrinology, 2019, 10, .	2.8	30
21	Children With Metabolically Healthy Obesity: A Review. Frontiers in Endocrinology, 2019, 10, .	2.8	82
22	Association between proprotein convertase subtilisin/kexin 9 (PCSK9) and lipoprotein subclasses in children with type 1 diabetes mellitus: Effects of glycemic control. Atherosclerosis, 2019, 280, 14-20.	1.9	35
23	Acute intermittent porphyria: A case report. Vojnosanitetski Pregled, 2019, 78, 567-569.	0.1	0
24	High prevalence of diabetic ketoacidosis in children with newly diagnosed type 1 diabetes in Belgrade, Serbia: 10-year tertiary centre experience. Zdravstvena Zastita, 2019, 48, 7-14.	0.1	3
25	Thirty years of the newborn screening program in Central Serbia: the missed cases of congenital hypothyroidism. Turkish Journal of Pediatrics, 2019, 61, 319-324.	0.4	1
26	Breastfeeding: The perspective of paediatric dentist. Zdravstvena Zastita, 2019, 48, 35-42.	0.1	0
27	Effects of co-existing autoimmune diseases on serum lipids and lipoprotein subclasses profile in paediatric patients with type 1 diabetes mellitus. Clinical Biochemistry, 2018, 54, 11-17.	1.2	13
28	Follicular fluid thyroid autoantibodies, thyrotropin, free thyroxine levels and assisted reproductive technology outcome. PLoS ONE, 2018, 13, e0206652.	1.5	36
29	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.	1.6	19
30	Metabolic status, body composition and bone mineral density in 85 patients with childhood onset growth hormone deficiency (COGHD) in transition period. Endocrine Abstracts, 2018, , .	0.0	0
31	Postprandial hyperinsulinemic hypoglycemia in a child as a late complication of esophageal reconstruction. Journal of Pediatric Endocrinology and Metabolism, 2017, 30, .	0.5	3
32	Pediatric siMS score: A new, simple and accurate continuous metabolic syndrome score for everyday use in pediatrics. PLoS ONE, 2017, 12, e0189232.	1.5	23
33	Electrical impedance tomography: A new monitoring of regional distribution of lung ventilation (principle of work and clinical application). Serbian Journal of Anesthesia and Intensive Therapy, 2017, 39, 149-157.	0.0	0
34	Alpha coma in an adolescent with diabetic ketoacidosis. Turkish Journal of Pediatrics, 2017, 59, 318-321.	0.4	3
35	siMS Score: Simple Method for Quantifying Metabolic Syndrome. PLoS ONE, 2016, 11, e0146143.	1.5	72
36	After-Hours Versus Office-Hours Dental Injuries in Children. Clinical Pediatrics, 2016, 55, 29-35.	0.5	8

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37	Recruitment maneuver in intraoperative mechanical ventilation: Possibility to prevent atelectasis open lung concept. Serbian Journal of Anesthesia and Intensive Therapy, 2016, 38, 137-144.	0.0	0
38	Conservative management of iatrogenic tracheal injury. Serbian Journal of Anesthesia and Intensive Therapy, 2016, 38, 49-53.	0.0	0
39	History of dentistry in central Serbia. Balkan Journal of Dental Medicine, 2016, 20, 138-142.	0.2	0
40	Preserved insulin sensitivity predicts metabolically healthy obese phenotype in children and adolescents. European Journal of Pediatrics, 2015, 174, 1649-1655.	1.6	46
41	Metabolic syndrome in obese children and adolescents in Serbia: prevalence and risk factors. Journal of Pediatric Endocrinology and Metabolism, 2015, 28, .	0.5	8
42	Changes in the incidence and etiology of congenital hypothyroidism detected during 30 years of a screening program in central Serbia. European Journal of Pediatrics, 2015, 175, 253-259.	1.6	21
43	History of Medicine in Jagodina District. Serbian Dental Journal, 2015, 62, 184-195.	0.0	0
44	Factors associated with positive outcome of avulsion injuries in children. Vojnosanitetski Pregled, 2014, 71, 845-850.	0.1	3
45	Glycaemic control and prevalence of hypoglycaemic events in children and adolescents with type 1 diabetes mellitus treated with insulin analogues. Vojnosanitetski Pregled, 2014, 71, 817-820.	0.1	4
46	The first case of papillary thyroid carcinoma in an adolescent with congenital dyshormonogenetic hypothyroidism in Serbia. Vojnosanitetski Pregled, 2014, 71, 1078-1080.	0.1	3
47	Subclinical hypothyroidism in children and adolescents after hematopoietic stem cells transplantation without irradiation. Vojnosanitetski Pregled, 2014, 71, 1123-1127.	0.1	1
48	Etiology of growth hormone deficiency in children and adolescents. Srpski Arhiv Za Celokupno Lekarstvo, 2013, 141, 35-40.	0.1	2
49	Type 2 diabetes mellitus and impaired glucose regulation in overweight and obese children and adolescents living in Serbia. International Journal of Obesity, 2012, 36, 1479-1481.	2.8	11
50	Insulin-sensitive obese children display a favorable metabolic profile. European Journal of Pediatrics, 2012, 172, 201-206.	1.6	45
51	(no title in English). Medicinski Glasnik Specijalna Bolnica Za Bolesti Stitaste Zlezde I Bolesti Metabolizma Zlatibor, 2012, 17, 75-81.	0.0	2
52	Prevalence of disturbances in glucose regulation in obese children and adolescents in Serbia. Medicinski Glasnik Specijalna Bolnica Za Bolesti Stitaste Zlezde I Bolesti Metabolizma Zlatibor, 2012, 17, 92-105.	0.0	1
53	Metabolic phenotype in obese children and adolescents with preserved insulin sensitivity. Medicinski Glasnik Specijalna Bolnica Za Bolesti Stitaste Zlezde I Bolesti Metabolizma Zlatibor, 2012, 17, 29-44.	0.0	0
54	Mechanical ventilation in patients with most severe forms of influenza a H1N1. Vojnosanitetski Pregled, 2011, 68, 235-240.	0.1	1

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55	(no title in English). Medicinski Glasnik Specijalna Bolnica Za Bolesti Stitaste Zlezde I Bolesti Metabolizma Zlatibor, 2011, 16, 50-64.	0.0	0
56	Adrenal crisis provoked by dental infection: case report and review of the literature. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2010, 110, 325-329.	1.2	10
57	Unfavorable metabolic outcomes in pediatric patients with classic congenital adrenal hyperplasia - study method proposal. Endocrine Abstracts, 0, , .	0.0	0
58	Application of single-pass albumin dialysis in the acute phase of amanitin syndrome caused by mushroom poisoning. Vojnosanitetski Pregled, 0, 82, 597-603.	0.1	0
59	Beyond PCOS: An Unusual Presentation of Type A Insulin Resistance Syndrome. Journal of Pediatric and Adolescent Gynecology, 0, 39, 131-134.	0.5	0
60	Case report: Takotsubo cardiomyopathy and cardiac arrest in a 9-year-old girl with new-onset diabetes presenting with diabetic ketoacidosis: the chicken or the egg?. Frontiers in Endocrinology, 0, 16, .	2.8	0
61	Liver Injury Biomarkers in Pediatric Metabolic Syndrome: Key Biochemical Associations. Metabolites, 0, 16, 171.	2.6	1
62	Exploring the role of resistin as a biomarker of early renal changes in pediatric type 1 diabetes mellitus. Acta Diabetologica, 0, 63, 1375-1383.	1.7	0
63	Redox–Metabolic Crosstalk in Pediatric MASLD: Biomarkers, Mechanisms, and the Emerging Role of Selenium. International Journal of Molecular Sciences, 0, 27, 7575.	3.2	0