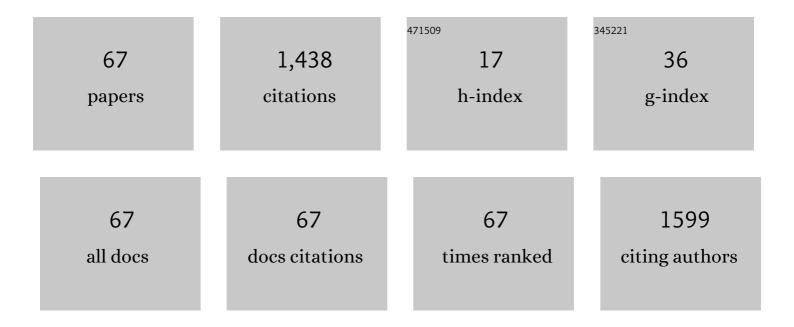
## Damjan Osredkar

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Effects of Pre-Term Birth on the Cardio-Respiratory Responses to Hypoxic Exercise in Children. Life, 2022, 12, 79.	2.4	2
2	The impact of birthweight on the development of cerebral palsy: A population-based matched case-control study. Early Human Development, 2022, 165, 105533.	1.8	8
3	Post-exercise accumulation of interstitial lung water is greater in hypobaric than normobaric hypoxia in adults born prematurely. Respiratory Physiology and Neurobiology, 2022, 297, 103828.	1.6	4
4	Children with Arteriovenous Malformations of the Central Nervous System: A Retrospective Study of 12 Pediatric Cases from a Single Tertiary Center in Slovenia. Medical Science Monitor, 2022, 28, e936240.	1.1	1
5	Prognostic Value of Various Diagnostic Methods for Long-Term Outcome of Newborns After Hypoxic-Ischemic Encephalopathy Treated With Hypothermia. Frontiers in Pediatrics, 2022, 10, 856615.	1.9	4
6	Dysmature patterns of newborn EEG recordings: Biological markers of transitory brain dysfunction or brain injury. European Journal of Paediatric Neurology, 2022, 38, 20-24.	1.6	0
7	Urine and Fecal 1H-NMR Metabolomes Differ Significantly between Pre-Term and Full-Term Born Physically Fit Healthy Adult Males. Metabolites, 2022, 12, 536.	2.9	2
8	Children and young adults with spinal muscular atrophy treated with nusinersen. European Journal of Paediatric Neurology, 2021, 30, 1-8.	1.6	25
9	Adaptive skills and mental health in children and adolescents with neuromuscular diseases. European Journal of Paediatric Neurology, 2021, 30, 134-143.	1.6	8
10	In reply to the â€~letter to the editor' by Panda & Sharawat (in press). European Journal of Paediatric Neurology, 2021, 30, 68-70.	1.6	0
11	Spinal Muscular Atrophy after Nusinersen Therapy: Improved Physiology in Pediatric Patients with No Significant Change in Urine, Serum, and Liquor 1H-NMR Metabolomes in Comparison to an Age-Matched, Healthy Cohort. Metabolites, 2021, 11, 206.	2.9	16
12	Diagnostic yield of exome sequencing in myopathies: Experience of a Slovenian tertiary centre. PLoS ONE, 2021, 16, e0252953.	2.5	7
13	Case Report: SATB2-Associated Syndrome Overlapping With Clinical Mitochondrial Disease Presentation: Report of Two Cases. Frontiers in Genetics, 2021, 12, 692087.	2.3	0
14	Newborn screening programs for spinal muscular atrophy worldwide: Where we stand and where to go. Neuromuscular Disorders, 2021, 31, 574-582.	0.6	94
15	Apgar Score and Risk of Cerebral Palsy in Preterm Infants: A Population-Based Cohort Study. Neuropediatrics, 2021, 52, 310-315.	0.6	7
16	Mind the Gap: Acetazolamide Prolonged Periods without Paralysis in a Girl with Andersen-Tawil Syndrome. Case Reports in Neurology, 2021, 13, 515-520.	0.7	1
17	Clinical and Radiological Characteristics of Non-Benign Pineal Cyst Lesions in Children. Frontiers in Neurology, 2021, 12, 722696.	2.4	1
18	Reye Syndrome with Severe Hyperammonemia and a Good Neurological Outcome. American Journal of Case Reports, 2021, 22, e932864.	0.8	0

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19	Children with cavernous malformations of the central nervous system. European Journal of Paediatric Neurology, 2021, 35, 61-66.	1.6	2
20	Long-Term Effects of Prematurity on Resting Ventilatory Response to Hypercapnia. High Altitude Medicine and Biology, 2021, 22, 420-425.	0.9	6
21	The perceived health of children with epilepsy, sense of control, and support for their families. Epilepsy and Behavior, 2020, 112, 107454.	1.7	Ο
22	Effect of pre-term birth on oxidative stress responses to normoxic and hypoxic exercise. Redox Biology, 2020, 32, 101497.	9.0	12
23	Variability and sex-dependence of hypothermic neuroprotection in a rat model of neonatal hypoxic–ischaemic brain injury: a single laboratory meta-analysis. Scientific Reports, 2020, 10, 10833.	3.3	32
24	Prevalence and genetic subtypes of congenital myasthenic syndromes in the pediatric population of Slovenia. European Journal of Paediatric Neurology, 2020, 26, 34-38.	1.6	8
25	Relationship between cardiorespiratory phase coherence during hypoxia and genetic polymorphism in humans. Journal of Physiology, 2020, 598, 2001-2019.	2.9	10
26	Cardio-respiratory, oxidative stress and acute mountain sickness responses to normobaric and hypobaric hypoxia in prematurely born adults. European Journal of Applied Physiology, 2020, 120, 1341-1355.	2.5	8
27	Treatment with nusinersen in a girl with spinal muscular atrophy type 1 - Case report. ZdravniÅįki Vestnik, 2020, 89, 320-326.	0.1	0
28	Overnight gas exchange and ventilatory support in spinal muscular atrophy type 2 patients after 12 months of nusinersen treatment. , 2020, , .		0
29	Exercise Overrides Blunted Hypoxic Ventilatory Response in Prematurely Born Men. Frontiers in Physiology, 2019, 10, 437.	2.8	20
30	Brain Aneurysms in the Pediatric Population of Slovenia: A Case Series. Neuropediatrics, 2019, 50, 188-192.	0.6	1
31	IshemiÄna možganska kap pri otrocih in mladostnikih. ZdravniÅįki Vestnik, 2019, 88, 184-196.	0.1	1
32	Associations between balance and other fundamental motor skills in pre-adolescents. Medicina Dello Sport, 2019, 72, .	0.1	4
33	Neonatal Systemic Inflammation Induces Inflammatory Reactions and Brain Apoptosis in a Pathogen-Specific Manner. Neonatology, 2018, 113, 212-220.	2.0	28
34	Diagnostic efficacy and new variants in isolated and complex autism spectrum disorder using molecular karyotyping. Journal of Applied Genetics, 2018, 59, 179-185.	1.9	12
35	Cannabidiol for treatment of refractory childhood epilepsies: Experience from a single tertiary epilepsy center in Slovenia. Epilepsy and Behavior, 2018, 81, 79-85.	1.7	29
36	Hypothermia Is Neuroprotective after Severe Hypoxic-Ischaemic Brain Injury in Neonatal Rats Pre-Exposed to PAM3CSK4. Developmental Neuroscience, 2018, 40, 189-197.	2.0	18

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37	Hypothermic Neuronal Rescue from Infection-Sensitised Hypoxic-Ischaemic Brain Injury Is Pathogen Dependent. Developmental Neuroscience, 2017, 39, 238-247.	2.0	42
38	Incidence of tonic spasms as the initial presentation of pediatric multiple sclerosis in Slovenia. Multiple Sclerosis and Related Disorders, 2017, 15, 47-48.	2.0	0
39	Amplitude-Integrated Electroencephalography Improves the Identification of Infants with Encephalopathy for Therapeutic Hypothermia and Predicts Neurodevelopmental Outcomes at 2 Years of Age. Journal of Pediatrics, 2017, 187, 34-42.	1.8	49
40	Health-related quality of life in children and adolescents with cerebral palsy. Zdravstveno Varstvo, 2017, 56, 1-10.	0.9	20
41	Epidemiological and clinical characteristics of multiple sclerosis in paediatric population in Slovenia: A descriptive nation-wide study. Multiple Sclerosis and Related Disorders, 2017, 18, 56-59.	2.0	7
42	Aneurysms of cerebral arteries in the pediatric population. European Journal of Paediatric Neurology, 2017, 21, e150.	1.6	0
43	The natural course of pediatric clinically isolated syndrome. European Journal of Paediatric Neurology, 2017, 21, e8-e9.	1.6	0
44	Case report: Mutation in CHD 2 gene in a patient with neonatal onset epileptic encephalopathy. European Journal of Paediatric Neurology, 2017, 21, e194.	1.6	0
45	Monitoring of cerebral blood flow during hypoxia-ischemia and resuscitation in the neonatal rat using laser speckle imaging. Physiological Reports, 2016, 4, e12749.	1.7	13
46	Treatment temperature and insult severity influence the neuroprotective effects of therapeutic hypothermia. Scientific Reports, 2016, 6, 23430.	3.3	79
47	Xenon Combined with Therapeutic Hypothermia Is Not Neuroprotective after Severe Hypoxia-Ischemia in Neonatal Rats. PLoS ONE, 2016, 11, e0156759.	2.5	31
48	Neuroprotection after infection-sensitized neonatal hypoxic-ischemic brain injury. Molecular and Cellular Pediatrics, 2015, 2, A11.	1.8	0
49	Hypothermia Does Not Reverse Cellular Responses Caused by Lipopolysaccharide in Neonatal Hypoxic-Ischaemic Brain Injury. Developmental Neuroscience, 2015, 37, 390-397.	2.0	45
50	Management of refractory neonatal seizures. Research and Reports in Neonatology, 2014, , 17.	0.2	1
51	Hypothermia is not neuroprotective after infection-sensitized neonatal hypoxic–ischemic brain injury. Resuscitation, 2014, 85, 567-572.	3.0	101
52	Brain wave recovery predicts outcome after cardiac arrest. Resuscitation, 2013, 84, 145-146.	3.0	3
53	Infant botulism: First two confirmed cases in Slovenia andÂliterature review. European Journal of Paediatric Neurology, 2013, 17, 651-656.	1.6	5
54	Effects of Xenon and Hypothermia on Cerebrovascular Pressure Reactivity in Newborn Global Hypoxic—ischemic Pig Model. Journal of Cerebral Blood Flow and Metabolism, 2013, 33, 1752-1760.	4.3	14

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55	Early onset West syndrome with severe hypomyelination and colobomaâ€like optic discs in a girl with <i>SPTAN1</i> mutation. Epilepsia, 2012, 53, e106-10.	5.1	34
56	Recording conventional and amplitude-integrated EEG in neonatal intensive care unit. European Journal of Paediatric Neurology, 2011, 15, 405-416.	1.6	18
57	Erythropoietin promotes hippocampal neurogenesis in in vitro models of neonatal stroke. Neurobiology of Disease, 2010, 38, 259-265.	4.4	63
58	HIF-1α-Deficient Mice Have Increased Brain Injury after Neonatal Hypoxia-Ischemia. Developmental Neuroscience, 2009, 31, 452-458.	2.0	60
59	A Comparison of Respiratory Patterns in Healthy Term Infants Placed in Car Safety Seats and Beds. Pediatrics, 2009, 124, e396-e402.	2.1	25
60	Detection of seizures with amplitude-integrated electroencephalography in a neonate treated with extracorporeal membrane oxygenation. Chinese Journal of Contemporary Pediatrics, 2008, 10, 547-51.	0.2	2
61	Amplitude-integrated electroencephalography in full-term newborns without severe hypoxic-ischemic encephalopathy: case series. Croatian Medical Journal, 2006, 47, 285-91.	0.7	2
62	Letter to the Editor. Journal of Paediatrics and Child Health, 2005, 41, 460-460.	0.8	10
63	Why Is the Neurological Examination So Badly Neglected in Early Childhood?: In Reply. Pediatrics, 2005, 116, 1048-1048.	2.1	0
64	Sleep-Wake Cycling on Amplitude-Integrated Electroencephalography in Term Newborns With Hypoxic-Ischemic Encephalopathy. Pediatrics, 2005, 115, 327-332.	2.1	188
65	Recovery of amplitude integrated electroencephalographic background patterns within 24 hours of perinatal asphyxia. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2005, 90, F245-f251.	2.8	140
66	Postneonatal epilepsy following amplitude-integrated EEG-detected neonatal seizures. Pediatric Neurology, 2005, 32, 241-247.	2.1	115
67	Duchennova miÅjiÄna distrofija – novosti pri diagnosticiranju in zdravljenju. ZdravniÅjki Vestnik, 0, , 1-17.	0.1	0