Bruna Scalia

List of Publications by Year
in descending order

72 papers	937 citations	516215 16 h-index	610482 24 g-index
73 all docs	73 docs citations	73 times ranked	1226 citing authors

#	Article	IF	Citations
1	Ataxia in children: early recognition and clinical evaluation. Italian Journal of Pediatrics, 2017, 43, 6.	1.0	59
2	Paediatric anti-N-methyl-d-aspartate receptor encephalitis: The first Italian multicenter case series. European Journal of Paediatric Neurology, 2015, 19, 453-463.	0.7	56
3	Inherited human IRAK-1 deficiency selectively impairs TLR signaling in fibroblasts. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E514-E523.	3.3	49
4	Targeting inflammation as a therapeutic strategy for drug-resistant epilepsies. Human Vaccines and Immunotherapeutics, 2014, 10, 868-875.	1.4	47
5	Ketogenic diet for infants with epilepsy: A literature review. Epilepsy and Behavior, 2020, 112, 107361.	0.9	46
6	Seizures in the neonate: A review of etiologies and outcomes. Seizure: the Journal of the British Epilepsy Association, 2021, 85, 48-56.	0.9	39
7	Current status of laboratory and imaging diagnosis of neonatal necrotizing enterocolitis. Italian Journal of Pediatrics, 2018, 44, 84.	1.0	37
8	Randomized Comparison of Helmet CPAP Versus High-Flow Nasal Cannula Oxygen in Pediatric Respiratory Distress. Respiratory Care, 2017, 62, 1036-1042.	0.8	35
9	Levetiracetam in neonatal seizures as first-line treatment: A prospective study. Journal of Pediatric Neurosciences, 2017, 12, 24.	0.2	33
10	Prognostic Challenges of SCN1A Genetic Mutations: Report on Two Children with Mild Features. Journal of Pediatric Neurology, 2016, 14, 082-088.	0.0	32
11	The usefulness of immunotherapy in pediatric neurodegenerative disorders: A systematic review of literature data. Human Vaccines and Immunotherapeutics, 2015, 11, 2749-2763.	1.4	28
12	Symptomatic seizures in preterm newborns: a review on clinical features and prognosis. Italian Journal of Pediatrics, 2018, 44, 115.	1.0	27
13	Preterm birth: seven-year retrospective study in a single centre population. Italian Journal of Pediatrics, 2019, 45, 45.	1.0	25
14	Mental Retardation and Early Onset of Weakness in a Girl With a Dystrophinopathy and a Large Xp21-23 Deletion. Journal of Child Neurology, 2003, 18, 79-81.	0.7	20
15	Short-Term Neurodevelopmental Outcome in Term Neonates Treated with Phenobarbital versus Levetiracetam: A Single-Center Experience. Behavioural Neurology, 2019, 2019, 1-8.	1.1	20
16	Acute hyperkinetic movement disorders in Italian paediatric emergency departments. Archives of Disease in Childhood, 2018, 103, 790-794.	1.0	19
17	Benign and severe early-life seizures: a round in the first year of life. Italian Journal of Pediatrics, 2018, 44, 54.	1.0	19
18	Clinical Course of N-Methyl-D-Aspartate Receptor Encephalitis and the Effectiveness of Cyclophosphamide Treatment. Journal of Pediatric Neurology, 2017, 15, 084-089.	0.0	18

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19	Pyridoxine-dependent epilepsies: an observational study on clinical, diagnostic, therapeutic and prognostic features in a pediatric cohort. Metabolic Brain Disease, 2018, 33, 261-269.	1.4	18
20	Epileptic seizures as a manifestation of cowâ€™s milk allergy: a studied relationship and description of our pediatric experience. Expert Review of Clinical Immunology, 2014, 10, 1597-1609.	1.3	15
21	Biological Drugs in Guillain-BarrÃ© Syndrome: An Update. Current Neuropharmacology, 2017, 15, 938-950.	1.4	15
22	Ketogenic diet in pediatric seizures: a randomized controlled trial review and meta-analysis. Expert Review of Neurotherapeutics, 2022, 22, 169-177.	1.4	15
23	Graph theory in paediatric epilepsy: A systematic review. Dialogues in Clinical Neuroscience, 2021, 23, 3-13.	1.8	15
24	PRRT2 gene variant in a child with dysmorphic features, congenital microcephaly, and severe epileptic seizures: genotype-phenotype correlation?. Italian Journal of Pediatrics, 2019, 45, 159.	1.0	13
25	Treating the symptom or treating the disease in neonatal seizures: a systematic review of the literature. Italian Journal of Pediatrics, 2021, 47, 85.	1.0	13
26	A New Patient with Potockiâ€“Lupski Syndrome: A Literature Review. Journal of Pediatric Genetics, 2018, 07, 029-034.	0.3	11
27	Polysomnographic evaluation of nonâ€invasive ventilation in children with neuromuscular disease. Respirology, 2014, 19, 80-84.	1.3	10
28	Incidence of Mediterranean Spotted Fever in Sicilian children: a clinical-epidemiological observational retrospective study from 1987 to 2010. International Journal of Infectious Diseases, 2015, 31, 35-40.	1.5	10
29	Therapeutic approaches to pediatric pseudotumor cerebri: New insights from literature data. International Journal of Immunopathology and Pharmacology, 2017, 30, 94-97.	1.0	10
30	Ictal blinking, an under-recognized phenomenon: our experience and literature review. Neuropsychiatric Disease and Treatment, 2017, Volume 13, 1435-1439.	1.0	10
31	Spinal motor neuron involvement in a patient with homozygous PRUNE mutation. European Journal of Paediatric Neurology, 2018, 22, 541-543.	0.7	10
32	Cardiorespiratory fitness and sports activities in children and adolescents with solitary functioning kidney. Italian Journal of Pediatrics, 2016, 42, 43.	1.0	9
33	Clinical spectrum of woolly hair: indications for cerebral involvement. Italian Journal of Pediatrics, 2017, 43, 99.	1.0	9
34	Chilblainsâ€like lesions and SARSâ€CoV â€2 in children: An overview in therapeutic approach. Dermatologic Therapy, 2021, 34, e14502.	0.8	9
35	Neonates Born to COVID-19 Mother and Risk in Management within 4 Weeks of Life: A Single-Center Experience, Systematic Review, and Meta-Analysis. American Journal of Perinatology, 2021, 38, 1010-1022.	0.6	8
36	Cerebral White Matter Lesions and Dysmorphisms: Signs Suggestive of 6p25 Deletion Syndromeâ€”Literature Review. Journal of Pediatric Genetics, 2019, 08, 205-211.	0.3	7

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37	High mobility group box 1 and markers of oxidative stress in human cord blood. Pediatrics International, 2019, 61, 264-270.	0.2	7
38	Inter-society consensus for the use of inhaled corticosteroids in infants, children and adolescents with airway diseases. Italian Journal of Pediatrics, 2021, 47, 97.	1.0	7
39	Clinical features and longâ€term outcomes in pediatric cyclic vomiting syndrome: A 9â€year experience at three tertiary academic centers. Neurogastroenterology and Motility, 2021, , e14224.	1.6	7
40	Fever-Associated Seizures or Epilepsy: An Overview of Old and Recent Literature Acquisitions. Frontiers in Pediatrics, 2022, 10, 858945.	0.9	7
41	The Gutâ€“brain axis: A new pathogenic view of neurologic symptoms â€“ Description of a pediatric case. Journal of Pediatric Neurosciences, 2017, 12, 105.	0.2	6
42	Natalizumab in multiple sclerosis: discontinuation, progressive multifocal leukoencephalopathy and possible use in children. Expert Review of Neurotherapeutics, 2015, 15, 1321-1341.	1.4	5
43	Chromosome 2p15-p16.1 microduplication in a boy with congenital anomalies: Is it a distinctive syndrome?. European Journal of Medical Genetics, 2019, 62, 47-54.	0.7	5
44	Influence of etiology on treatment choices for neonatal seizures: A survey among pediatric neurologists. Brain and Development, 2019, 41, 595-599.	0.6	5
45	Severe Psychotic Symptoms in Youth with PANS/PANDAS: Case-Series. Journal of Child and Adolescent Psychopharmacology, 2020, 30, 567-571.	0.7	5
46	Is SARSCoV-2 nasopharyngeal swab still a gold standard in children?. Medical Hypotheses, 2020, 144, 110041.	0.8	5
47	Dry Eye in Systemic Sclerosis Patients: Novel Methods to Monitor Disease Activity. Diagnostics, 2020, 10, 404.	1.3	5
48	aEEG vs cEEGâ€™s sensivity for seizure detection in the setting of neonatal intensive care units: a systematic review and metaâ€analysis. Acta Paediatrica, International Journal of Paediatrics, 2022, , .	0.7	5
49	Electrocardiographic Evaluation in Patients With Spinal Muscular Atrophy: A Case-Control Study. Journal of Child Neurology, 2018, 33, 487-492.	0.7	4
50	Nervous system involvement in clinical peripheral inflammation: A description of three pediatric cases. Journal of Pediatric Neurosciences, 2016, 11, 277.	0.2	4
51	Evidences of emerging pain consciousness during prenatal development: a narrative review. Neurological Sciences, 2022, 43, 3523-3532.	0.9	4
52	Thrombotic events in children and adolescent patients with SARS-CoV-2 infection: a systematic review with meta-analysis on incidence and management. Expert Review of Hematology, 2022, 15, 635-643.	1.0	4
53	Usefulness of video-EEG in the paediatric emergency department. Expert Review of Neurotherapeutics, 2014, 14, 769-785.	1.4	3
54	Long-term survival in a patient with muscleâ€“eyeâ€“brain disease. Neurological Sciences, 2015, 36, 2147-2149.	0.9	3

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55	Delayed neonatal visual evoked potentials are associated to asymmetric growth pattern in twins. Clinical Neurophysiology, 2020, 131, 744-749.	0.7	3
56	Ocular Motor Paroxysmal Events in Neonates and Infants: A Review of the Literature. Pediatric Neurology, 2021, 117, 4-9.	1.0	3
57	Sutures ultrasound: useful diagnostic screening for posterior plagiocephaly. Child's Nervous System, 2021, 37, 3715-3720.	0.6	3
58	Down syndrome and arterial ischemic stroke in childhood: A potential immunologic link with selective IgG4 subclass deficiency. European Journal of Paediatric Neurology, 2014, 18, 520-525.	0.7	2
59	Giant Melanocytic Nevi and Soft Tissue Undergrowth in the Left Leg: Pathogenetic Hypothesis. Mental Illness, 2019, 11, 8184.	0.8	2
60	Monogenic Syndromes with Congenital Heart Diseases in Newborns (Diagnostic Clues for) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 Td 2021, 10, 173-193.	0.3	2
61	Non-Epileptic Paroxysmal Events: Clinical features and diagnostic differences with epileptic seizures. A Single Tertiary Centre Study. Clinical Neurology and Neurosurgery, 2021, 207, 106739.	0.6	2
62	Correspondence to levetiracetam in neonatal seizures as first-line treatment. Journal of Pediatric Neurosciences, 2018, 13, 520.	0.2	2
63	Beyond neonatal seizures â€•epileptic evolution in preterm newborns: a systematic review and metaâ€analysis. Epileptic Disorders, 2022, 24, 140-150.	0.7	2
64	Neonatal ischemic limb lesions: From etiology to topical nitroglycerine. A case series analysis. Dermatologic Therapy, 2022, 35, e15426.	0.8	2
65	Developmental EEG hallmark or biological artifact? Glossokinetic artifact mimicking anterior slow dysrhythmia in two full term newborns. Neurophysiologie Clinique, 2019, 49, 377-380.	1.0	1
66	Previously Unreported <i>COL7A1</i> Mutation in a Somali Patient with Dystrophic Epidermolysis Bullosa. Molecular Syndromology, 2019, 10, 332-338.	0.3	1
67	Malformations of Cortical Development, Cognitive Involvementand Epilepsy: A Single Institution Experience in 19 Young Patients. Children, 2021, 8, 637.	0.6	1
68	Chorioamnionitis, Inflammation and Neonatal Apnea: Effects on Preterm Neonatal Brainstem and on Peripheral Airways: Chorioamnionitis and Neonatal Respiratory Functions. Children, 2021, 8, 917.	0.6	1
69	Neurodevelopmental outcomes of neonatal nonâ€epileptic paroxysmal events: a prospective study. Developmental Medicine and Child Neurology, 2021, 63, 343-348.	1.1	1
70	A Novel 4q32.3 Deletion in a Boy: Additional Signs and the Role of MARCH1. Journal of Pediatric Genetics, 2021, 10, 259-265.	0.3	1
71	The Role of Dendritic Cells in Central Nervous System Autoimmunity: Focusing on Multiple Sclerosis and Emerging Therapeutics Targeting Dendritic Cells. Journal of Pediatric Biochemistry, 2017, 06, 121-135.	0.2	0
72	A mild phenotype associated with a de novo microdeletion 10q23.1-q23.2: a new patient with a novel feature. BMJ Case Reports, 2016, 2016, bcr2016214388.	0.2	0