

Agnese Suppiej

List of Publications by Year in descending order

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118
papers

2,186
citations

230014

27
h-index

340414

39
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121
all docs

121
docs citations

121
times ranked

3208
citing authors

#	ARTICLE	IF	CITATIONS
1	Social skills and psychopathology are associated with autonomic function in children: a cross-sectional observational study. <i>Neural Regeneration Research</i> , 2022, 17, 920.	1.6	4
2	aEEG vs cEEG's sensitivity for seizure detection in the setting of neonatal intensive care units: a systematic review and meta-analysis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2022, , .	0.7	5
3	The added value of multimodal neurophysiological tools in the prognostic assessment of perinatal hypoxic-ischemic encephalopathy. <i>European Journal of Paediatric Neurology</i> , 2022, 36, A4.	0.7	0
4	Operational diagnosis of epilepsy in children at undetermined risk: A meta-analysis of prognostic factors for seizure recurrence. <i>Epilepsy and Behavior</i> , 2022, 127, 108498.	0.9	3
5	Pediatric Headache in Primary Care and Emergency Departments: Consensus with RAND/UCLA Method. <i>Life</i> , 2022, 12, 142.	1.1	8
6	<i>RPE65</i>-Associated Retinopathies in the Italian Population: A Longitudinal Natural History Study. , 2022, 63, 13.		11
7	Systemic Catheter-Related Venous Thromboembolism in Children: Data From the Italian Registry of Pediatric Thrombosis. <i>Frontiers in Pediatrics</i> , 2022, 10, 843643.	0.9	7
8	Pediatric Moyamoya Disease and Syndrome in Italy: A Multicenter Cohort. <i>Frontiers in Pediatrics</i> , 2022, 10, .	0.9	8
9	Embrace the Complexity: Agnostic Evaluation of Children's Neuropsychological Performances Reveals Hidden Neurodevelopment Patterns. <i>Children</i> , 2022, 9, 775.	0.6	3
10	Infantile nystagmus without overt eye abnormality: Early features and neuro-ophthalmological diagnosis. <i>Developmental Medicine and Child Neurology</i> , 2022, 64, 1532-1538.	1.1	3
11	Ocular Motor Paroxysmal Events in Neonates and Infants: A Review of the Literature. <i>Pediatric Neurology</i> , 2021, 117, 4-9.	1.0	3
12	Neonatal spectral EEG is prognostic of cognitive abilities at school age in premature infants without overt brain damage. <i>European Journal of Pediatrics</i> , 2021, 180, 909-918.	1.3	18
13	Exome sequencing and electro-clinical features in pediatric patients with very early-onset retinal dystrophies: A cohort study. <i>European Journal of Paediatric Neurology</i> , 2021, 31, 1-9.	0.7	5
14	Consensus protocol for EEG and amplitude-integrated EEG assessment and monitoring in neonates. <i>Clinical Neurophysiology</i> , 2021, 132, 886-903.	0.7	27
15	Un caso di vertigine a esordio acuto/subacuto in un adolescente. <i>Medico E Bambino Pagine Elettroniche</i> , 2021, 24, 130-137.	0.0	0
16	The burden of neurological disorders in the pediatric emergency setting: Insight for planning the neurological care. <i>European Journal of Paediatric Neurology</i> , 2021, 32, A2.	0.7	0
17	Mitofusin 2: The missing link between mtDNA maintenance defects and neurotransmitter disorders. <i>Mitochondrion</i> , 2021, 61, 159-164.	1.6	2
18	Altered EEG markers of synaptic plasticity in a human model of NMDA receptor deficiency: Anti-NMDA receptor encephalitis. <i>NeuroImage</i> , 2021, 239, 118281.	2.1	7

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19	ELP2 compound heterozygous variants associated with cortico-cerebellar atrophy, nodular heterotopia and epilepsy: Phenotype expansion and review of the literature. <i>European Journal of Medical Genetics</i> , 2021, 64, 104361.	0.7	2
20	Etiological research in pediatric multiple sclerosis: A tool to assess environmental exposures (PEDIatric Italian Genetic and enviRonment ExposurE Questionnaire). <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2021, 7, 205521732110590.	0.5	1
21	Long-Term Outcomes after Neonatal Hypoxic-Ischemic Encephalopathy in the Era of Therapeutic Hypothermia: A Longitudinal, Prospective, Multicenter Case-Control Study in Children without Overt Brain Damage. <i>Children</i> , 2021, 8, 1076.	0.6	4
22	Prognostic Risk Factors for Severe Outcome in the Acute Phase of Neonatal Hypoxic-Ischemic Encephalopathy: A Prospective Cohort Study. <i>Children</i> , 2021, 8, 1103.	0.6	2
23	Perinatal carotid artery ischemic stroke: Report of two cases. <i>Journal of Neonatal-Perinatal Medicine</i> , 2020, 12, 479-485.	0.4	2
24	Electroencephalographic functional connectivity in extreme prematurity: a pilot study based on graph theory. <i>Pediatric Research</i> , 2020, 87, 753-759.	1.1	9
25	Prognostic role of acute kidney injury on long-term outcome in infants with hypoxic-ischemic encephalopathy. <i>Pediatric Nephrology</i> , 2020, 35, 477-483.	0.9	29
26	Jak2 mutation expands the thrombophilic panel in children. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 2636-2639.	1.9	0
27	Characteristics of Acute Nystagmus in the Pediatric Emergency Department. <i>Pediatrics</i> , 2020, 146, .	1.0	8
28	Abnormal heart rate variability at school age in survivors of neonatal hypoxic-ischemic encephalopathy managed with therapeutic hypothermia. <i>European Journal of Paediatric Neurology</i> , 2020, 29, 66-70.	0.7	5
29	Maturational aspects of visual P300 in children: a research window for pediatric Brain Computer Interface (BCI)*. , , .		1
30	Cyclic Vomiting Syndrome in Children. <i>Frontiers in Neurology</i> , 2020, 11, 583425.	1.1	23
31	Deciphering the natural history of SCA7 in children. <i>European Journal of Neurology</i> , 2020, 27, 2267-2276.	1.7	12
32	Delayed neonatal visual evoked potentials are associated to asymmetric growth pattern in twins. <i>Clinical Neurophysiology</i> , 2020, 131, 744-749.	0.7	3
33	Pre-surgery urine metabolomics may predict late neurodevelopmental outcome in children with congenital heart disease. <i>Heliyon</i> , 2019, 5, e02547.	1.4	15
34	Neuropsychological And Psychopathological Profile Of Anti-Nmdar Encephalitis: A Possible Pathophysiological Model For Pediatric Neuropsychiatric Disorders. <i>Archives of Clinical Neuropsychology</i> , 2019, 34, 1309-1319.	0.3	28
35	Relapse risk factors in anti-N-methyl-D-aspartate receptor encephalitis. <i>Developmental Medicine and Child Neurology</i> , 2019, 61, 1101-1107.	1.1	40
36	Influence of etiology on treatment choices for neonatal seizures: A survey among pediatric neurologists. <i>Brain and Development</i> , 2019, 41, 595-599.	0.6	5

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37	Acute ataxia in paediatric emergency departments: a multicentre Italian study. <i>Archives of Disease in Childhood</i> , 2019, 104, 768-774.	1.0	27
38	Developmental EEG hallmark or biological artifact? Glossokinetic artifact mimicking anterior slow dysrhythmia in two full term newborns. <i>Neurophysiologie Clinique</i> , 2019, 49, 377-380.	1.0	1
39	Early onset retinal dystrophies: clinical clues to diagnosis for pediatricians. <i>Italian Journal of Pediatrics</i> , 2019, 45, 168.	1.0	14
40	Acute hyperkinetic movement disorders in Italian paediatric emergency departments. <i>Archives of Disease in Childhood</i> , 2018, 103, 790-794.	1.0	19
41	Evoked potentials predict psychomotor development in neonates with normal MRI after hypothermia for hypoxic-ischemic encephalopathy. <i>Clinical Neurophysiology</i> , 2018, 129, 1300-1306.	0.7	31
42	Are CSNK2A1 gene mutations associated with retinal dystrophy? Report of a patient carrier of a novel de novo splice site mutation. <i>Journal of Human Genetics</i> , 2018, 63, 779-781.	1.1	9
43	Pyridoxine-dependent epilepsies: an observational study on clinical, diagnostic, therapeutic and prognostic features in a pediatric cohort. <i>Metabolic Brain Disease</i> , 2018, 33, 261-269.	1.4	18
44	Bilateral loss of cortical SEPs predict severe MRI lesions in neonatal hypoxic ischemic encephalopathy treated with hypothermia. <i>Clinical Neurophysiology</i> , 2018, 129, 95-100.	0.7	14
45	Cardiopulmonary-Bypass Glial Fibrillary Acidic Protein Correlates With Neurocognitive Skills. <i>Annals of Thoracic Surgery</i> , 2018, 106, 792-798.	0.7	25
46	Paediatric venous thromboembolism: a report from the Italian Registry of Thrombosis in Children (RITI). <i>Blood Transfusion</i> , 2018, 16, 363-370.	0.3	7
47	Spectral analysis highlight developmental EEG changes in preterm infants without overt brain damage. <i>Neuroscience Letters</i> , 2017, 649, 112-115.	1.0	20
48	Acute diplopia in the pediatric Emergency Department. A cohort multicenter Italian study. <i>European Journal of Paediatric Neurology</i> , 2017, 21, 722-729.	0.7	3
49	Non-syndromic isolated dominant optic atrophy caused by the p.R468C mutation in the AFG3 like matrix AAA peptidase subunit 2 gene. <i>Biomedical Reports</i> , 2017, 7, 451-454.	0.9	20
50	Intravenous immunoglobulin in paediatric neurology: safety, adherence to guidelines, and long-term outcome. <i>Developmental Medicine and Child Neurology</i> , 2016, 58, 1180-1192.	1.1	30
51	Clinical dissection of childhood occipital epilepsy of Gastaut and prognostic implication. <i>European Journal of Neurology</i> , 2016, 23, 241-246.	1.7	13
52	Moyamoya syndrome and 6p chromosome rearrangements: Expanding evidences of a new association. <i>European Journal of Paediatric Neurology</i> , 2016, 20, 766-771.	0.7	4
53	Plasma exchange in pediatric anti-NMDAR encephalitis: A systematic review. <i>Brain and Development</i> , 2016, 38, 613-622.	0.6	63
54	Exome sequencing analysis in a pair of monozygotic twins re-evaluates the genetics behind their intellectual disability and reveals a CHD2 mutation. <i>Brain and Development</i> , 2016, 38, 590-596.	0.6	11

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55	Clinical Data of Neonatal Systemic Thrombosis. <i>Journal of Pediatrics</i> , 2016, 171, 60-66.e1.	0.9	54
56	Pediatric epilepsy following neonatal seizures symptomatic of stroke. <i>Brain and Development</i> , 2016, 38, 27-31.	0.6	35
57	Paediatric arterial ischaemic stroke and cerebral sinovenous thrombosis. <i>Thrombosis and Haemostasis</i> , 2015, 113, 1270-1277.	1.8	28
58	Neonatal Cortical Auditory Evoked Potentials Are Affected by Clinical Conditions Occurring in Early Prematurity. <i>Journal of Clinical Neurophysiology</i> , 2015, 32, 419-423.	0.9	17
59	Longitudinal Electroencephalographic (EEG) Findings in Pediatric Anti-N-Methyl-Aspartate (Anti-NMDA) Receptor Encephalitis. <i>Journal of Child Neurology</i> , 2015, 30, 238-245.	0.7	44
60	Children With Convulsive Epileptic Seizures Presenting to Padua Pediatric Emergency Department. <i>Journal of Child Neurology</i> , 2015, 30, 289-295.	0.7	14
61	Sensorineural hearing loss in very low birth weight infants with histological chorioamnionitis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 895-899.	0.7	6
62	Paediatric anti-N-methyl-d-aspartate receptor encephalitis: The first Italian multicenter case series. <i>European Journal of Paediatric Neurology</i> , 2015, 19, 453-463.	0.7	56
63	Forkhead Box G1 Gene Haploinsufficiency: An Emerging Cause of Dyskinetic Encephalopathy of Infancy. <i>Neuropediatrics</i> , 2015, 46, 056-064.	0.3	14
64	Pacemaker in complicated and refractory breath-holding spells: When to think about it?. <i>Brain and Development</i> , 2015, 37, 2-12.	0.6	16
65	Cognitive dysfunction in pediatric multiple sclerosis. <i>Neuropsychiatric Disease and Treatment</i> , 2014, 10, 1385.	1.0	29
66	Intrathecal Synthesis of Oligoclonal Bands in Rapid-Onset Obesity With Hypothalamic Dysfunction, Hypoventilation, and Autonomic Dysregulation Syndrome. <i>Journal of Child Neurology</i> , 2014, 29, 421-425.	0.7	46
67	Delayed myelination is not a constant feature of Allan-Herndon-Dudley syndrome: Report of a new case and review of the literature. <i>Brain and Development</i> , 2014, 36, 716-720.	0.6	21
68	Long-Term Neurocognitive Outcome and Quality of Life in Pediatric Acute Disseminated Encephalomyelitis. <i>Pediatric Neurology</i> , 2014, 50, 363-367.	1.0	49
69	Power spectral analysis of two-channel EEG in very premature infants undergoing heat loss prevention. <i>Neurophysiologie Clinique</i> , 2014, 44, 239-244.	1.0	6
70	Molecular epidemiology of childhood neuronal ceroid-lipofuscinosis in Italy. <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 19.	1.2	42
71	Secondary parenchymal and vascular changes after middle cerebral artery stroke in children. <i>Neuroradiology</i> , 2013, 55, 1259-1266.	1.1	0
72	Failure of hearing screening in high-risk neonates does not increase parental anxiety. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 932-935.	0.7	8

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73	Early-life sex-dependent vulnerability to oxidative stress: the natural twinning model. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 259-262.	0.7	67
74	The Role of Visual Electrophysiology in Mucopolysaccharidoses. <i>Journal of Child Neurology</i> , 2013, 28, 1203-1209.	0.7	12
75	Therapeutic hypothermia during neonatal transport. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, e49.	0.7	0
76	Oxidative stress in twin neonates is influenced by birth weight and weight discordance. <i>Clinical Biochemistry</i> , 2011, 44, 654-658.	0.8	12
77	The Role of Visual Evoked Potentials in the Differential Diagnosis of Functional Visual Loss and Optic Neuritis in Children. <i>Journal of Child Neurology</i> , 2011, 26, 58-64.	0.7	13
78	Sensorineural Hearing Loss of Very Low Birth Weight Infants with Histological Chorioamnionitis: A Case-Control Study. <i>Pediatric Research</i> , 2011, 70, 221-221.	1.1	3
79	Ocular manifestations in the mucopolysaccharidoses – a review. <i>Clinical and Experimental Ophthalmology</i> , 2010, 38, 12-22.	1.3	32
80	Bilateral loss of cortical somatosensory evoked potential at birth predicts cerebral palsy in term and near-term newborns. <i>Early Human Development</i> , 2010, 86, 93-98.	0.8	31
81	Auditory processing during sleep in preterm infants: An event related potential study. <i>Early Human Development</i> , 2010, 86, 807-812.	0.8	18
82	Functional hemispheric asymmetries in humans: electrophysiological evidence from preterm infants. <i>European Journal of Neuroscience</i> , 2010, 31, 565-574.	1.2	43
83	Nonorganic (Psychogenic) Visual Loss in Children: A Retrospective Series. <i>Journal of Neuro-Ophthalmology</i> , 2010, 30, 26-30.	0.4	39
84	Clinical and diagnostic aspects of multiple sclerosis and acute monophasic encephalomyelitis in pediatric patients: a single centre prospective study. <i>Multiple Sclerosis Journal</i> , 2009, 15, 363-370.	1.4	76
85	Multiphasic Acute Disseminated Encephalomyelitis or Pediatric Multiple Sclerosis: Report of an Atypical Case. <i>Journal of Child Neurology</i> , 2009, 24, 241-246.	0.7	5
86	Neurodevelopmental outcome in preterm histological chorioamnionitis. <i>Early Human Development</i> , 2009, 85, 187-189.	0.8	77
87	Unilateral hypoglossal nerve palsy due to neurovascular conflict in a child. <i>Brain and Development</i> , 2009, 31, 461-464.	0.6	5
88	P034 Oxidant injury in weight discordant twins measured by f2-isoprostane level in umbilical cord plasma. <i>European Journal of Paediatric Neurology</i> , 2009, 13, S31-S32.	0.7	1
89	Expanding <i>CEP290</i> mutational spectrum in ciliopathies. <i>American Journal of Medical Genetics, Part A</i> , 2009, 149A, 2173-2180.	0.7	38
90	Tethered cord in patients with anorectal malformation: preliminary results. <i>Pediatric Surgery International</i> , 2009, 25, 851-855.	0.6	17

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91	Cortical auditory processing in preterm newborns: An ERP study. <i>Biological Psychology</i> , 2009, 82, 176-185.	1.1	55
92	Prognostic role of somatosensory and auditory evoked potentials in paediatric hypoxic-ischemic encephalopathy managed with hypothermia: An illustrative case. <i>Neurophysiologie Clinique</i> , 2009, 39, 101-105.	1.0	8
93	Sudden visual loss in a child with juvenile idiopathic arthritis-related uveitis. <i>British Journal of Ophthalmology</i> , 2009, 93, 282-283.	2.1	14
94	Impact of Anxiety in the Puerperium on Breastfeeding Outcomes: Role of Parity. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2009, 49, 631-634.	0.9	18
95	A Multicentre Database for Normative Brainstem Auditory Evoked Potentials (BAEPs) in Children: Methodology for Data Collection and Evaluation. <i>The Open Neurology Journal</i> , 2009, 3, 72-84.	0.4	15
96	Cerebral sinus venous thrombosis with parenchymal infarcts in a newborn with severe haemophilia A and subdural haematomas. <i>Haemophilia</i> , 2008, 14, 1117-1121.	1.0	3
97	Acute Disseminated Encephalomyelitis in Children: Focus on Relapsing Patients. <i>Pediatric Neurology</i> , 2008, 39, 12-17.	1.0	39
98	Cerebral sinovenous thrombosis in children: Thrombophilia and clinical outcome. <i>Thrombosis Research</i> , 2008, 121, 589-591.	0.8	11
99	Placental Lesions and Abnormal Neurocognitive Function at School Age in Extremely Low Birth Weight Infants. <i>Pediatric and Developmental Pathology</i> , 2008, 11, 164-164.	0.5	2
100	Histological Inflammatory Responses in the Placenta and Early Neonatal Brain Injury. <i>Pediatric and Developmental Pathology</i> , 2008, 11, 350-354.	0.5	42
101	Reliability of hearing screening in high-risk neonates: Comparative study of otoacoustic emission, automated and conventional auditory brainstem response. <i>Clinical Neurophysiology</i> , 2007, 118, 869-876.	0.7	35
102	Plasma levels of 15-F2t-isoprostane in newborn infants are affected by mode of delivery. <i>Clinical Biochemistry</i> , 2007, 40, 1420-1422.	0.8	19
103	Can tissue oxygenation index (TOI) and cotside neurophysiological variables predict outcome in depressed/asphyxiated newborn infants?. <i>Early Human Development</i> , 2007, 83, 483-489.	0.8	29
104	High prevalence of inherited thrombophilia in presumed peri-neonatal ischemic stroke. <i>European Journal of Haematology</i> , 2007, 80, 071119183417002-???	1.1	27
105	Focal motor seizure with automatisms in a newborn. <i>Epileptic Disorders</i> , 2007, 9, 149-152.	0.7	1
106	Histological chorioamnionitis and neonatal leukemoid reaction in low-birth-weight infants. <i>Human Pathology</i> , 2006, 37, 87-91.	1.1	28
107	428 Role of Cerebral Blood Volume, Tissue Oxygenation Index, Troponin I and Neuro-Physiological Variables in Birth Asphyxia, Related to Outcome.. <i>Pediatric Research</i> , 2005, 58, 428-428.	1.1	0
108	Neurologic outcome in children after extracorporeal membrane oxygenation: Prognostic value of diagnostic tests. <i>Pediatric Neurology</i> , 2005, 32, 173-179.	1.0	37

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109	Measurement of neurotransmitter metabolites in the cerebrospinal fluid of phenylketonuric patients under dietary treatment. <i>Journal of Inherited Metabolic Disease</i> , 2000, 23, 313-316.	1.7	65
110	Optic atrophy as the first symptom in Hallervorden-Spatz syndrome. <i>Child's Nervous System</i> , 1998, 14, 135-138.	0.6	12
111	Evoked potentials in pediatrics: economic audit. <i>Child's Nervous System</i> , 1997, 13, 166-170.	0.6	1
112	Congenital muscular dystrophy, brain and eye abnormalities: one or more clinical entities?. <i>Child's Nervous System</i> , 1993, 9, 84-87.	0.6	7
113	Evoked potentials before and after anemia correction with recombinant human erythropoietin in end-stage renal disease. <i>Child Nephrology and Urology</i> , 1992, 12, 197-201.	0.2	2
114	Somatosensory pathway dysfunction in uremic children. <i>Brain and Development</i> , 1991, 13, 238-241.	0.6	2
115	99m TC HM-PAO SPECT in Pediatric Migraine. <i>Headache</i> , 1990, 30, 646-649.	1.8	19
116	Benefits and risks of anemia correction with recombinant human erythropoietin in children maintained by hemodialysis. <i>Journal of Pediatrics</i> , 1990, 117, 556-560.	0.9	59
117	Brainstem Auditory Evoked Potentials (BAEPs) in Childhood Migraine. <i>Headache</i> , 1988, 28, 204-206.	1.8	17
118	Leukemoid Reaction and Preterm Birth: A Case Report of FIRS (Fetal Inflammatory Response Syndrome). <i>Journal of Neonatology</i> , 0, , 097321792110378.	0.0	1