

Sara Bulgheroni

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2828672/sara-bulgheroni-publications-by-citations.pdf>

Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

54 papers	1,624 citations	19 h-index	39 g-index
56 ext. papers	1,958 ext. citations	3.1 avg, IF	4.1 L-index

#	Paper	IF	Citations
54	Consensus paper: the cerebellum's role in movement and cognition. <i>Cerebellum</i> , 2014 , 13, 151-77	4.3	573
53	Intrathecal methotrexate affects cognitive function in children with medulloblastoma. <i>Neurology</i> , 2002 , 59, 48-53	6.5	118
52	Intellectual and language findings and their relationship to EEG characteristics in benign childhood epilepsy with centrottemporal spikes. <i>Epilepsy and Behavior</i> , 2007 , 10, 278-85	3.2	97
51	Neuropsychologic effects of frontal lobe epilepsy in children. <i>Journal of Child Neurology</i> , 2002 , 17, 661-72.	2.5	55
50	Gray matter reduction in the vermis and CRUS-II is associated with social and interaction deficits in low-functioning children with autistic spectrum disorders: a VBM-DARTEL Study. <i>Cerebellum</i> , 2013 , 12, 676-85	4.3	51
49	Cognitive profiles and visuoperceptual abilities in preterm and term spastic diplegic children with periventricular leukomalacia. <i>Journal of Child Neurology</i> , 2007 , 22, 282-8	2.5	45
48	Unilateral frontal lobe epilepsy affects executive functions in children. <i>Neurological Sciences</i> , 2005 , 26, 263-70	3.5	41
47	Cognitive and behavioural effects of migraine in childhood and adolescence. <i>Cephalalgia</i> , 2006 , 26, 596-603	4.0	40
46	Developmental patterns of verbal and visuospatial spans. <i>Neurological Sciences</i> , 2001 , 22, 377-84	3.5	36
45	Verbal dichotic listening performance and its relationship with EEG features in benign childhood epilepsy with centrottemporal spikes. <i>Epilepsy Research</i> , 2008 , 79, 31-8	3	35
44	Basal forebrain involvement in low-functioning autistic children: a voxel-based morphometry study. <i>American Journal of Neuroradiology</i> , 2011 , 32, 1430-5	4.4	34
43	Healthcare recommendations for Joubert syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2020 , 182, 229-249	2.5	32
42	Aicardi-Goutières syndrome: description of a late onset case. <i>Developmental Medicine and Child Neurology</i> , 2008 , 50, 631-4	3.3	30
41	Progressive neurocognitive decline in two children with Dravet syndrome, de novo SCN1A truncations and different epileptic phenotypes. <i>American Journal of Medical Genetics, Part A</i> , 2009 , 149A, 2339-45	2.5	28
40	The Diagnostic Yield of Array Comparative Genomic Hybridization Is High Regardless of Severity of Intellectual Disability/Developmental Delay in Children. <i>Journal of Child Neurology</i> , 2016 , 31, 691-9	2.5	27
39	Ataxia with oculomotor apraxia type 1 (AOA1): clinical and neuropsychological features in 2 new patients and differential diagnosis. <i>Journal of Child Neurology</i> , 2008 , 23, 895-900	2.5	21
38	Memory performance on the California Verbal Learning Test of children with benign childhood epilepsy with centrottemporal spikes. <i>Epilepsy and Behavior</i> , 2008 , 13, 600-6	3.2	20

37	Age-related trends in Stroop and conflicting motor response task findings. <i>Child Neuropsychology</i> , 2005 , 11, 431-43	2.7	20
36	Cognitive profile in Duchenne muscular dystrophy boys without intellectual disability: The role of executive functions. <i>Neuromuscular Disorders</i> , 2018 , 28, 122-128	2.9	20
35	Can Chiari malformation negatively affect higher mental functioning in developmental age?. <i>Neurological Sciences</i> , 2011 , 32 Suppl 3, S307-9	3.5	19
34	The neuropsychology of basal ganglia. <i>European Journal of Paediatric Neurology</i> , 2018 , 22, 321-326	3.8	18
33	Attention in children and adolescents with headache. <i>Headache</i> , 2012 , 52, 374-84	4.2	17
32	Executive functions and cerebellar development in children. <i>Applied Neuropsychology: Child</i> , 2013 , 2, 97-103	1.4	17
31	3q29 microdeletion syndrome: Cognitive and behavioral phenotype in four patients. <i>American Journal of Medical Genetics, Part A</i> , 2013 , 161A, 3018-22	2.5	15
30	Outcome measures for Charcot-Marie-Tooth disease: clinical and neurofunctional assessment in children. <i>Journal of the Peripheral Nervous System</i> , 2011 , 16, 237-242	4.7	15
29	Cognition before and after chemotherapy alone in children with chiasmatic-hypothalamic tumors. <i>Journal of Neuro-Oncology</i> , 2009 , 92, 49-56	4.8	15
28	Neuroimaging findings in 41 low-functioning children with autism spectrum disorder: a single-center experience. <i>Journal of Child Neurology</i> , 2014 , 29, 1626-31	2.5	14
27	Cognitive, adaptive, and behavioral features in Joubert syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2016 , 170, 3115-3124	2.5	13
26	Implicit learning deficit in children with Duchenne muscular dystrophy: Evidence for a cerebellar cognitive impairment?. <i>PLoS ONE</i> , 2018 , 13, e0191164	3.7	13
25	Neurological pictures in paediatric Chiari I malformation. <i>Neurological Sciences</i> , 2011 , 32 Suppl 3, S295-8	3.5	13
24	Low-Functioning Autism and Nonsyndromic Intellectual Disability: Magnetic Resonance Imaging (MRI) Findings. <i>Journal of Child Neurology</i> , 2015 , 30, 1658-63	2.5	12
23	Facing the real time challenges of the COVID-19 emergency for child neuropsychology service in Milan. <i>Research in Developmental Disabilities</i> , 2020 , 107, 103786	2.7	11
22	Congenital brain damage: cognitive development correlates with lesion and electroencephalographic features. <i>Journal of Child Neurology</i> , 2013 , 28, 446-54	2.5	10
21	Verbal and gestural communication in children with bilateral perisylvian polymicrogyria. <i>Journal of Child Neurology</i> , 2007 , 22, 1090-8	2.5	10
20	Adaptive functioning in children in the first six months after surgery for brain tumours. <i>Disability and Rehabilitation</i> , 2011 , 33, 953-60	2.4	9

19	Ventral stream sensitivity in "healthy" preterm-born adolescents: psychophysical and neuropsychological evaluation. <i>Early Human Development</i> , 2014 , 90, 45-9	2.2	8
18	The Key Search Subtest of the Behavioural Assessment of the Dysexecutive Syndrome in Children (BADS-C) Instrument Reveals Impaired Planning Without External Constraints in Children With Neurofibromatosis Type 1. <i>Journal of Child Neurology</i> , 2017 , 32, 387-396	2.5	7
17	Visuoperceptual Impairment in Children with NF1: From Early Visual Processing to Procedural Strategies. <i>Behavioural Neurology</i> , 2019 , 2019, 7146168	3	7
16	Neuro-telehealth for fragile patients in a tertiary referral neurological institute during the COVID-19 pandemic in Milan, Lombardy. <i>Neurological Sciences</i> , 2021 , 42, 2637-2644	3.5	7
15	Hemispheric language organization after congenital left brain lesions: A comparison between functional transcranial Doppler and functional MRI. <i>Journal of Neuropsychology</i> , 2019 , 13, 46-66	2.6	7
14	Cognitive aspects: sequencing, behavior, and executive functions. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2018 , 154, 167-180	3	6
13	Verbal dichotic listening and manual performance in children with congenital unilateral brain lesions. <i>Neuropsychology</i> , 2004 , 18, 748-55	3.8	6
12	Brain Tumors in NF1 Children: Influence on Neurocognitive and Behavioral Outcome. <i>Cancers</i> , 2019 , 11,	6.6	5
11	Longitudinal data of neuropsychological profile in a cohort of Duchenne muscular dystrophy boys without cognitive impairment. <i>Neuromuscular Disorders</i> , 2021 , 31, 319-327	2.9	5
10	Widespread Focal Cortical Alterations in Autism Spectrum Disorder with Intellectual Disability Detected by Threshold-Free Cluster Enhancement. <i>American Journal of Neuroradiology</i> , 2016 , 37, 1721-6 ^{4.4}	4.4	4
9	The TAND checklist: a useful screening tool in children with tuberous sclerosis and neurofibromatosis type 1. <i>Orphanet Journal of Rare Diseases</i> , 2020 , 15, 237	4.2	4
8	Language Cerebro-cerebellar Reorganization in Children After Surgery of Right Cerebellar Astrocytoma: a fMRI Study. <i>Cerebellum</i> , 2019 , 18, 791-806	4.3	3
7	Constrained spherical deconvolution-based tractography to depict and characterize a case of "hyperplastic fornix dorsalis". <i>Magnetic Resonance Imaging</i> , 2014 , 32, 1428-33	3.3	3
6	Chromosomal Microarray Analysis Has a Poor Diagnostic Yield in Children with Developmental Delay/Intellectual Disability When Concurrent Cerebellar Anomalies Are Present. <i>Cerebellum</i> , 2020 , 19, 629-635	4.3	2
5	Judgment of line orientation in children with congenital unilateral lesions. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2009 , 31, 195-204	2.1	2
4	The Challenge of Studying Interaction in Children with Autism Spectrum Disorder during Play Activity with a Robotic Platform. <i>Journal of Developmental and Physical Disabilities</i> , 2020 , 32, 113-129	1.5	2
3	CGH Findings in Children with Complex and Essential Autistic Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , 2021 , 1	4.6	1
2	Clinical, Cognitive and Behavioural Assessment in Children with Cerebellar Disorder. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 544	2.6	

- 1 Multiple Genetic Rare Variants in Autism Spectrum Disorders: A Single-Center Targeted NGS Study. *Applied Sciences (Switzerland)*, **2021**, 11, 8096 2.6