

# Filippo Muratori

## List of Publications by Citations

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

193  
papers

5,459  
citations

43  
h-index

64  
g-index

205  
ext. papers

6,832  
ext. citations

4.6  
avg, IF

5.47  
L-index

#	Paper	IF	Citations
193	Attentional skills during the first 6 months of age in autism spectrum disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2002</b> , 41, 1239-45	7.2	240
192	Cortical and Subcortical Brain Morphometry Differences Between Patients With Autism Spectrum Disorder and Healthy Individuals Across the Lifespan: Results From the ENIGMA ASD Working Group. <i>American Journal of Psychiatry</i> , <b>2018</b> , 175, 359-369	11.9	188
191	Interactive Technologies for Autistic Children: A Review. <i>Cognitive Computation</i> , <b>2014</b> , 6, 722-740	4.4	166
190	Motherese in interaction: at the cross-road of emotion and cognition? (A systematic review). <i>PLoS ONE</i> , <b>2013</b> , 8, e78103	3.7	141
189	Prevalence and correlates of mental disorders among adolescents in Italy: the PRISMA study. <i>European Child and Adolescent Psychiatry</i> , <b>2009</b> , 18, 217-26	5.5	101
188	Abnormal production of tumor necrosis factor (TNF) -- alpha and clinical efficacy of the TNF inhibitor etanercept in a patient with PAPA syndrome [corrected]. <i>Journal of Pediatrics</i> , <b>2004</b> , 145, 851-5 <sup>3.6</sup>		101
187	Gut to brain interaction in Autism Spectrum Disorders: a randomized controlled trial on the role of probiotics on clinical, biochemical and neurophysiological parameters. <i>BMC Psychiatry</i> , <b>2016</b> , 16, 183	4.2	91
186	Urinary p-cresol is elevated in small children with severe autism spectrum disorder. <i>Biomarkers</i> , <b>2011</b> , 16, 252-60	2.6	91
185	An exploration of symmetry in early autism spectrum disorders: analysis of lying. <i>Brain and Development</i> , <b>2009</b> , 31, 131-8	2.2	90
184	White matter connectivity in children with autism spectrum disorders: a tract-based spatial statistics study. <i>BMC Neurology</i> , <b>2012</b> , 12, 148	3.1	85
183	Gastrointestinal symptoms and behavioral problems in preschoolers with Autism Spectrum Disorder. <i>Digestive and Liver Disease</i> , <b>2016</b> , 48, 248-54	3.3	83
182	Female children with autism spectrum disorder: an insight from mass-univariate and pattern classification analyses. <i>NeuroImage</i> , <b>2012</b> , 59, 1013-22	7.9	82
181	Do parents recognize autistic deviant behavior long before diagnosis? Taking into account interaction using computational methods. <i>PLoS ONE</i> , <b>2011</b> , 6, e22393	3.7	82
180	What studies of family home movies can teach us about autistic infants: A literature review. <i>Research in Autism Spectrum Disorders</i> , <b>2010</b> , 4, 355-366	3	78
179	How young children treat objects and people: an empirical study of the first year of life in autism. <i>Child Psychiatry and Human Development</i> , <b>2005</b> , 35, 383-96	3.3	78
178	Use of early intervention for young children with autism spectrum disorder across Europe. <i>Autism</i> , <b>2016</b> , 20, 233-49	6.6	76
177	A two-year follow-up of psychodynamic psychotherapy for internalizing disorders in children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2003</b> , 42, 331-9	7.2	76

176	Early behavioral development in autistic children: the first 2 years of life through home movies. <i>Psychopathology</i> , <b>2001</b> , 34, 147-52	3.4	76
175	Course of autism signs in the first year of life. <i>Psychopathology</i> , <b>2005</b> , 38, 26-31	3.4	75
174	Analysis of unsupported gait in toddlers with autism. <i>Brain and Development</i> , <b>2011</b> , 33, 367-73	2.2	73
173	Altered structural brain asymmetry in autism spectrum disorder in a study of 54 datasets. <i>Nature Communications</i> , <b>2019</b> , 10, 4958	17.4	72
172	Neuropsychological profile in high functioning autism spectrum disorders. <i>Journal of Autism and Developmental Disorders</i> , <b>2013</b> , 43, 1895-909	4.6	70
171	The CBCL 1.5-5 and the identification of preschoolers with autism in Italy. <i>Epidemiology and Psychiatric Sciences</i> , <b>2011</b> , 20, 329-38	5.1	67
170	An android for enhancing social skills and emotion recognition in people with autism. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , <b>2005</b> , 13, 507-15	4.8	65
169	Effects of Improvisational Music Therapy vs Enhanced Standard Care on Symptom Severity Among Children With Autism Spectrum Disorder: The TIME-A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2017</b> , 318, 525-535	27.4	63
168	Children with autism spectrum disorder show reduced adaptation to number. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 7868-72	11.5	60
167	Prevalence of Autism Spectrum Disorder in a large Italian catchment area: a school-based population study within the ASDEU project. <i>Epidemiology and Psychiatric Sciences</i> , <b>2018</b> , 29, e5	5.1	60
166	Screening for autism spectrum disorders: state of the art in Europe. <i>European Child and Adolescent Psychiatry</i> , <b>2014</b> , 23, 1005-21	5.5	59
165	Study of the onset of autism through home movies. <i>Psychopathology</i> , <b>1999</b> , 32, 292-300	3.4	56
164	Do parentese prosody and fathers involvement in interacting facilitate social interaction in infants who later develop autism?. <i>PLoS ONE</i> , <b>2013</b> , 8, e61402	3.7	56
163	The effect of gender on the neuroanatomy of children with autism spectrum disorders: a support vector machine case-control study. <i>Molecular Autism</i> , <b>2016</b> , 7, 5	6.5	54
162	On the application of quantitative EEG for characterizing autistic brain: a systematic review. <i>Frontiers in Human Neuroscience</i> , <b>2013</b> , 7, 442	3.3	53
161	Mechanistic associations of a mild phenotype of immunodysregulation, polyendocrinopathy, enteropathy, x-linked syndrome. <i>Clinical Gastroenterology and Hepatology</i> , <b>2006</b> , 4, 653-9	6.9	53
160	Subcortical Brain Volume, Regional Cortical Thickness, and Cortical Surface Area Across Disorders: Findings From the ENIGMA ADHD, ASD, and OCD Working Groups. <i>American Journal of Psychiatry</i> , <b>2020</b> , 177, 834-843	11.9	50
159	Autism-epilepsy phenotype with macrocephaly suggests PTEN, but not GLIALCAM, genetic screening. <i>BMC Medical Genetics</i> , <b>2014</b> , 15, 26	2.1	49

158	The Role of Heavy Metal Pollution in Neurobehavioral Disorders: a Focus on Autism. <i>Review Journal of Autism and Developmental Disorders</i> , <b>2014</b> , 1, 354-372	3-4	49
157	Search superiority in autism within, but not outside the crowding regime. <i>Vision Research</i> , <b>2009</b> , 49, 2151-6	2-6	47
156	A view to regressive autism through home movies. Is early development really normal?. <i>Acta Psychiatrica Scandinavica</i> , <b>2006</b> , 113, 68-72	6-5	47
155	[Formula: see text]Olfaction in autism spectrum disorders: A systematic review. <i>Child Neuropsychology</i> , <b>2017</b> , 23, 1-25	2-7	46
154	Child Behavior Check List 1½-5 as a tool to identify toddlers with autism spectrum disorders: a case-control study. <i>Research in Developmental Disabilities</i> , <b>2013</b> , 34, 1179-89	2-7	46
153	Response to treatments in youth with disruptive behavior disorders. <i>Comprehensive Psychiatry</i> , <b>2013</b> , 54, 1009-15	7-3	46
152	The communicative use of pointing in autism: developmental profile and factors related to change. <i>European Psychiatry</i> , <b>2003</b> , 18, 6-12	6	44
151	The Italian preadolescent mental health project (PrISMA): rationale and methods. <i>International Journal of Methods in Psychiatric Research</i> , <b>2006</b> , 15, 22-35	4-3	43
150	The Broad Autism (Endo)Phenotype: Neurostructural and Neurofunctional Correlates in Parents of Individuals with Autism Spectrum Disorders. <i>Frontiers in Neuroscience</i> , <b>2016</b> , 10, 346	5-1	43
149	Virtual Histology of Cortical Thickness and Shared Neurobiology in 6 Psychiatric Disorders. <i>JAMA Psychiatry</i> , <b>2021</b> , 78, 47-63	14-5	43
148	Behavioral Phenotype of ASD Preschoolers with Gastrointestinal Symptoms or Food Selectivity. <i>Journal of Autism and Developmental Disorders</i> , <b>2017</b> , 47, 3574-3588	4-6	41
147	Aripiprazole monotherapy in children and young adolescents with pervasive developmental disorders: a retrospective study. <i>CNS Drugs</i> , <b>2009</b> , 23, 511-21	6-7	41
146	Brief report: a longitudinal examination of the communicative gestures deficit in young children with autism. <i>Journal of Autism and Developmental Disorders</i> , <b>1997</b> , 27, 715-25	4-6	39
145	Monitoring of autonomic response to sociocognitive tasks during treatment in children with Autism Spectrum Disorders by wearable technologies: A feasibility study. <i>Computers in Biology and Medicine</i> , <b>2017</b> , 85, 143-152	7	38
144	Computerized home video detection for motherese may help to study impaired interaction between infants who become autistic and their parents. <i>International Journal of Methods in Psychiatric Research</i> , <b>2011</b> , 20, e6-18	4-3	38
143	The FACE of autism <b>2010</b> ,		38
142	Increased density of the platelet serotonin transporter in autism. <i>Pharmacopsychiatry</i> , <b>2000</b> , 33, 165-8	2	38
141	Gray Matter Alterations in Young Children with Autism Spectrum Disorders: Comparing Morphometry at the Voxel and Regional Level. <i>Journal of Neuroimaging</i> , <b>2015</b> , 25, 866-74	2-8	36

140	Olanzapine treatment in adolescents with severe conduct disorder. <i>European Psychiatry</i> , <b>2006</b> , 21, 51-7	6	36
139	Disentangling the initiation from the response in joint attention: an eye-tracking study in toddlers with autism spectrum disorders. <i>Translational Psychiatry</i> , <b>2016</b> , 6, e808	8.6	36
138	The first 1000 days of the autistic brain: a systematic review of diffusion imaging studies. <i>Frontiers in Human Neuroscience</i> , <b>2015</b> , 9, 159	3.3	35
137	Fusiform gyrus responses to neutral and emotional faces in children with autism spectrum disorders: a high density ERP study. <i>Behavioural Brain Research</i> , <b>2013</b> , 251, 155-62	3.4	35
136	Implementation of the Early Start Denver Model in an Italian community. <i>Autism</i> , <b>2018</b> , 22, 126-133	6.6	33
135	Neuropsychological functioning in children and adolescents with restrictive-type anorexia nervosa: an in-depth investigation with NEPSY-II. <i>Journal of Clinical and Experimental Neuropsychology</i> , <b>2013</b> , 35, 167-79	2.1	33
134	Network over-connectivity differentiates autism spectrum disorder from other developmental disorders in toddlers: A diffusion MRI study. <i>Human Brain Mapping</i> , <b>2017</b> , 38, 2333-2344	5.9	32
133	Brain anatomy of autism spectrum disorders II. Focus on amygdala. <i>Epidemiology and Psychiatric Sciences</i> , <b>2013</b> , 22, 309-12	5.1	32
132	Denial of symptoms and psychopathology in adolescent anorexia nervosa. <i>Psychopathology</i> , <b>2006</b> , 39, 255-60	3.4	31
131	Low-dose olanzapine monotherapy in girls with anorexia nervosa, restricting subtype: focus on hyperactivity. <i>Journal of Child and Adolescent Psychopharmacology</i> , <b>2010</b> , 20, 127-33	2.9	30
130	Heart Rate Variability During a Joint Attention Task in Toddlers With Autism Spectrum Disorders. <i>Frontiers in Physiology</i> , <b>2018</b> , 9, 467	4.6	29
129	Predictors of nonresponse to psychosocial treatment in children and adolescents with disruptive behavior disorders. <i>Journal of Child and Adolescent Psychopharmacology</i> , <b>2011</b> , 21, 51-5	2.9	29
128	An integrated EEG and eye-tracking approach for the study of responding and initiating joint attention in Autism Spectrum Disorders. <i>Scientific Reports</i> , <b>2017</b> , 7, 13560	4.9	28
127	Application of the Repetitive Behavior Scale-Revised--Italian version--in preschoolers with autism spectrum disorder. <i>Research in Developmental Disabilities</i> , <b>2016</b> , 48, 43-52	2.7	28
126	Human-Robot Interaction in Autism: FACE, an Android-based Social Therapy <b>2007</b> ,		28
125	Effects of Probiotic Supplementation on Gastrointestinal, Sensory and Core Symptoms in Autism Spectrum Disorders: A Randomized Controlled Trial. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 550593	5	28
124	Basal ganglia and restricted and repetitive behaviours in Autism Spectrum Disorders: current status and future perspectives. <i>Epidemiology and Psychiatric Sciences</i> , <b>2014</b> , 23, 235-8	5.1	27
123	Efficacy of brief dynamic psychotherapy for children with emotional disorders. <i>Psychotherapy and Psychosomatics</i> , <b>2002</b> , 71, 28-38	9.4	27

122	Childhood psychopathological antecedents in early onset schizophrenia. <i>European Psychiatry</i> , <b>2005</b> , 20, 309-14	6	26
121	An Integrated Approach for the Monitoring of Brain and Autonomic Response of Children with Autism Spectrum Disorders during Treatment by Wearable Technologies. <i>Frontiers in Neuroscience</i> , <b>2016</b> , 10, 276	5.1	26
120	Non-pharmacological treatments in autism spectrum disorders: an overview on early interventions for pre-schoolers. <i>Current Clinical Pharmacology</i> , <b>2014</b> , 9, 17-26	2.5	25
119	Efficacy of lithium treatment in Kleine-Levin syndrome. <i>European Psychiatry</i> , <b>2002</b> , 17, 232-3	6	25
118	Behavioural and Emotional Changes during COVID-19 Lockdown in an Italian Paediatric Population with Neurologic and Psychiatric Disorders. <i>Brain Sciences</i> , <b>2020</b> , 10,	3.4	25
117	Early detection of autism spectrum disorders: From retrospective home video studies to prospective high risk sibling studies. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2015</b> , 55, 627-35	9	24
116	The Vineland-II in Preschool Children with Autism Spectrum Disorders: An Item Content Category Analysis. <i>Journal of Autism and Developmental Disorders</i> , <b>2016</b> , 46, 42-52	4.6	24
115	Development and evaluation of a social robot platform for therapy in autism. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , <b>2011</b> , 2011, 4515-8	0.9	24
114	GOLIAH: A Gaming Platform for Home-Based Intervention in Autism - Principles and Design. <i>Frontiers in Psychiatry</i> , <b>2016</b> , 7, 70	5	24
113	Motor Skills as Moderators of Core Symptoms in Autism Spectrum Disorders: Preliminary Data From an Exploratory Analysis With Artificial Neural Networks. <i>Frontiers in Psychology</i> , <b>2018</b> , 9, 2683	3.4	23
112	Early Detection, Diagnosis and Intervention Services for Young Children with Autism Spectrum Disorder in the European Union (ASDEU): Family and Professional Perspectives. <i>Journal of Autism and Developmental Disorders</i> , <b>2020</b> , 50, 3380-3394	4.6	23
111	Olfactory Processing in Male Children with Autism: Atypical Odor Threshold and Identification. <i>Journal of Autism and Developmental Disorders</i> , <b>2017</b> , 47, 3243-3251	4.6	22
110	Reciprocity in interaction: a window on the first year of life in autism. <i>Autism Research &amp; Treatment</i> , <b>2013</b> , 2013, 705895	3.2	22
109	Intersubjective disruptions and caregiver/infant interaction in early Autistic Disorder. <i>Research in Autism Spectrum Disorders</i> , <b>2011</b> , 5, 408-417	3	22
108	The Social Effect of "Being Imitated" in Children with Autism Spectrum Disorder. <i>Frontiers in Psychology</i> , <b>2016</b> , 7, 726	3.4	22
107	Quantifying patterns of joint attention during human-robot interactions: An application for autism spectrum disorder assessment. <i>Pattern Recognition Letters</i> , <b>2019</b> , 118, 42-50	4.7	22
106	Brain anatomy of autism spectrum disorders I. Focus on corpus callosum. <i>Epidemiology and Psychiatric Sciences</i> , <b>2013</b> , 22, 217-21	5.1	21
105	Neural correlates of texture and contour integration in children with autism spectrum disorders. <i>Vision Research</i> , <b>2009</b> , 49, 2140-50	2.1	21

104	Rehabilitative Interventions and Brain Plasticity in Autism Spectrum Disorders: Focus on MRI-Based Studies. <i>Frontiers in Neuroscience</i> , <b>2016</b> , 10, 139	5.1	21
103	Lateralization of Brain Networks and Clinical Severity in Toddlers with Autism Spectrum Disorder: A HARDI Diffusion MRI Study. <i>Autism Research</i> , <b>2016</b> , 9, 382-92	5.1	21
102	Pregnancy risk factors in autism: a pilot study with artificial neural networks. <i>Pediatric Research</i> , <b>2016</b> , 79, 339-47	3.2	20
101	Multimodal Functional and Structural Brain Connectivity Analysis in Autism: A Preliminary Integrated Approach With EEG, fMRI, and DTI. <i>IEEE Transactions on Cognitive and Developmental Systems</i> , <b>2018</b> , 10, 213-226	3	19
100	Tracing back to the onset of abnormal head circumference growth in Italian children with autism spectrum disorder. <i>Research in Autism Spectrum Disorders</i> , <b>2012</b> , 6, 442-449	3	19
99	Face processing in children with ASD: Literature review. <i>Research in Autism Spectrum Disorders</i> , <b>2013</b> , 7, 444-454	3	19
98	Serological screening for Celiac Disease in 382 pre-schoolers with Autism Spectrum Disorder. <i>Italian Journal of Pediatrics</i> , <b>2016</b> , 42, 98	3.2	18
97	Consortium neuroscience of attention deficit/hyperactivity disorder and autism spectrum disorder: The ENIGMA adventure. <i>Human Brain Mapping</i> , <b>2020</b> ,	5.9	17
96	The effect of age, sex and clinical features on the volume of Corpus Callosum in pre-schoolers with Autism Spectrum Disorder: a case-control study. <i>European Journal of Neuroscience</i> , <b>2018</b> , 47, 568-578	3.5	17
95	Efficacy of a multimodal treatment for disruptive behavior disorders in children and adolescents: focus on internalizing problems. <i>Psychiatry Research</i> , <b>2014</b> , 219, 617-24	9.9	16
94	Somatic overgrowth predisposes to seizures in autism spectrum disorders. <i>PLoS ONE</i> , <b>2013</b> , 8, e75015	3.7	16
93	One-Class Support Vector Machines Identify the Language and Default Mode Regions As Common Patterns of Structural Alterations in Young Children with Autism Spectrum Disorders. <i>Frontiers in Neuroscience</i> , <b>2016</b> , 10, 306	5.1	16
92	Temporal lobe connects regression and macrocephaly to autism spectrum disorders. <i>European Child and Adolescent Psychiatry</i> , <b>2016</b> , 25, 421-9	5.5	15
91	Parieto-frontal circuits during observation of hidden and visible motor acts in children. A high-density EEG source imaging study. <i>Brain Topography</i> , <b>2014</b> , 27, 258-70	4.3	15
90	Outcome predictors in autism spectrum disorders preschoolers undergoing treatment as usual: insights from an observational study using artificial neural networks. <i>Neuropsychiatric Disease and Treatment</i> , <b>2015</b> , 11, 1587-99	3.1	15
89	The broad autism phenotype in real-life: clinical and functional correlates of autism spectrum symptoms and rumination among parents of patients with autism spectrum disorder. <i>CNS Spectrums</i> , <b>2020</b> , 25, 765-773	1.8	15
88	Brainstem enlargement in preschool children with autism: Results from an intermethod agreement study of segmentation algorithms. <i>Human Brain Mapping</i> , <b>2019</b> , 40, 7-19	5.9	15
87	Selective cognitive empathy deficit in adolescents with restrictive anorexia nervosa. <i>Neuropsychiatric Disease and Treatment</i> , <b>2013</b> , 9, 1583-9	3.1	14

86	Contextual priors do not modulate action prediction in children with autism. <i>Proceedings of the Royal Society B: Biological Sciences</i> , <b>2019</b> , 286, 20191319	4.4	13
85	Received Cradling Bias During the First Year of Life: A Retrospective Study on Children With Typical and Atypical Development. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 91	5	13
84	Autism and lack of D3 vitamin: A systematic review. <i>Research in Autism Spectrum Disorders</i> , <b>2014</b> , 8, 1685-1698	3	13
83	The impact of internalizing symptoms on autistic traits in adolescents with restrictive anorexia nervosa. <i>Neuropsychiatric Disease and Treatment</i> , <b>2015</b> , 11, 75-85	3.1	13
82	Neuroimaging-based methods for autism identification: a possible translational application?. <i>Functional Neurology</i> , <b>2014</b> , 29, 231-9	2.2	13
81	Pre-linguistic Vocal Trajectories at 6-18 Months of Age As Early Markers of Autism. <i>Frontiers in Psychology</i> , <b>2016</b> , 7, 1595	3.4	13
80	GOLIAH (Gaming Open Library for Intervention in Autism at Home): a 6-month single blind matched controlled exploratory study. <i>Child and Adolescent Psychiatry and Mental Health</i> , <b>2017</b> , 11, 17	6.8	12
79	Evaluation of Altered Functional Connections in Male Children With Autism Spectrum Disorders on Multiple-Site Data Optimized With Machine Learning. <i>Frontiers in Psychiatry</i> , <b>2019</b> , 10, 620	5	12
78	Autistic traits impact on olfactory processing in adolescent girls with Anorexia Nervosa restricting type. <i>Psychiatry Research</i> , <b>2019</b> , 274, 20-26	9.9	12
77	Bilateral Patterns of Repetitive Movements in 6- to 12-Month-Old Infants with Autism Spectrum Disorders. <i>Frontiers in Psychology</i> , <b>2017</b> , 8, 1168	3.4	11
76	Inflammatory Biomarkers are Correlated with Some Forms of Regressive Autism Spectrum Disorder. <i>Brain Sciences</i> , <b>2019</b> , 9,	3.4	11
75	Sensory processing related to attention in children with ASD, ADHD, or typical development: results from the ELENA cohort. <i>European Child and Adolescent Psychiatry</i> , <b>2021</b> , 30, 283-291	5.5	11
74	Parental Perspectives on Psychiatric Comorbidity in Preschoolers With Autism Spectrum Disorders Receiving Publicly Funded Mental Health Services. <i>Frontiers in Psychiatry</i> , <b>2019</b> , 10, 107	5	10
73	Interpersonal motor coordination during joint actions in children with and without autism spectrum disorder: The role of motor information. <i>Research in Developmental Disabilities</i> , <b>2018</b> , 80, 13-23	2.7	10
72	Exploratory study describing 6 month outcomes for young children with autism who receive treatment as usual in Italy. <i>Neuropsychiatric Disease and Treatment</i> , <b>2014</b> , 10, 577-86	3.1	10
71	Internalizing and externalizing conditions in adolescent anorexia. <i>Psychopathology</i> , <b>2004</b> , 37, 92-7	3.4	10
70	VEOS in a six year old girl: premorbid state, onset, course and therapy. <i>Psychiatry (New York)</i> , <b>2000</b> , 63, 385-98	1	10
69	Outcomes and moderators of Early Start Denver Model intervention in young children with autism spectrum disorder delivered in a mixed individual and group setting. <i>Autism</i> , <b>2020</b> , 24, 718-729	6.6	10



68	Construction of Past and Future Events in Children and Adolescents with ASD: Role of Self-relatedness and Relevance to Decision-Making. <i>Journal of Autism and Developmental Disorders</i> , <b>2018</b> , 48, 2995-3009	4.6	9
67	On the existence of synchrostates in multichannel EEG signals during face-perception tasks. <i>Biomedical Physics and Engineering Express</i> , <b>2015</b> , 1, 015002	1.5	9
66	Robotic Social Therapy on Children with Autism: Preliminary Evaluation through Multi-parametric Analysis <b>2012</b> ,		9
65	Pregnancy risk factors related to autism: an Italian case-control study in mothers of children with autism spectrum disorders (ASD), their siblings and of typically developing children. <i>Journal of Developmental Origins of Health and Disease</i> , <b>2018</b> , 9, 442-449	2.4	8
64	Validation of the Quantitative Checklist for Autism in Toddlers in an Italian Clinical Sample of Young Children With Autism and Other Developmental Disorders. <i>Frontiers in Psychiatry</i> , <b>2019</b> , 10, 488	5	8
63	L'Autisme comme conséquence d'un trouble de l'intersubjectivité primaire. <i>La Psychiatrie De L'enfant</i> , <b>2012</b> , 55, 41	0.4	8
62	Using brain connectivity measure of EEG synchrostates for discriminating typical and Autism Spectrum Disorder <b>2013</b> ,		8
61	Course of maternal prosodic incitation (motherese) during early development in autism. <i>Interaction Studies</i> , <b>2013</b> , 14, 480-496	1.3	8
60	Psychometric properties, factor structure and cross-cultural validity of the quantitative Checklist for autism in toddlers (Q-CHAT) in an Italian community setting. <i>Research in Autism Spectrum Disorders</i> , <b>2019</b> , 64, 39-48	3	7
59	Transdiagnostic vs. disorder-focused perspective in children and adolescents with eating disorders: Findings from a large multisite exploratory study. <i>European Psychiatry</i> , <b>2018</b> , 49, 81-93	6	7
58	Obsessive-compulsive disorder in childhood and adolescence. <i>Psychopathology</i> , <b>2003</b> , 36, 55-64	3.4	7
57	Diagnostic boundaries between regulatory and multisystem developmental disorders: A clinical study. <i>Infant Mental Health Journal</i> , <b>2003</b> , 24, 365-377	2.3	7
56	Psychodynamic psychotherapy for separation anxiety disorders in children. <i>Depression and Anxiety</i> , <b>2005</b> , 21, 45-6	8.4	7
55	Autism is associated with reduced ability to interpret grasping actions of others. <i>Scientific Reports</i> , <b>2017</b> , 7, 12687	4.9	6
54	Autism Spectrum Disorder and Childhood Apraxia of Speech: Early Language-Related Hallmarks across Structural MRI Study. <i>Journal of Personalized Medicine</i> , <b>2020</b> , 10,	3.6	6
53	Vocal and motor behaviors as a possible expression of gastrointestinal problems in preschoolers with Autism Spectrum Disorder. <i>BMC Pediatrics</i> , <b>2019</b> , 19, 466	2.6	6
52	ARIANNA: A research environment for neuroimaging studies in autism spectrum disorders. <i>Computers in Biology and Medicine</i> , <b>2017</b> , 87, 1-7	7	5
51	Brain Network Organization Correlates with Autistic Features in Preschoolers with Autism Spectrum Disorders and in Their Fathers: Preliminary Data from a DWI Analysis. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	5

50	A joint behavioral and emotive analysis of synchrony in music therapy of children with autism spectrum disorders. <i>Health Psychology Report</i> , <b>2017</b> , 2, 162-172	1.4	5
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