

# Filippo Muratori

## List of Publications by Year in Descending Order

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**Version:** 2024-04-25

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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	Interventions on Microbiota: Where Do We Stand on a Gut-Brain Link in Autism? A Systematic Review.. <i>Nutrients</i> , <b>2022</b> , 14,	6.7	4
192	Being Born Autistic and the Forming of the Interpersonal World. <i>Psychoanalytic Inquiry</i> , <b>2022</b> , 42, 6-22	0.2	
191	Looking for "fNIRS Signature" in Autism Spectrum: A Systematic Review Starting From Preschoolers.. <i>Frontiers in Neuroscience</i> , <b>2022</b> , 16, 785993	5.1	0
190	Determinants of satisfaction with the detection process of autism in Europe: Results from the ASDEU study.. <i>Autism</i> , <b>2022</b> , 13623613221080318	6.6	
189	A randomized controlled trial into the effects of probiotics on electroencephalography in preschoolers with autism.. <i>Autism</i> , <b>2022</b> , 13623613221082710	6.6	0
188	Dietary Patterns and Weight Status in Italian Preschoolers with Autism Spectrum Disorder and Typically Developing Children. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	2
187	Maternal pre-pregnancy overweight and neonatal gut bacterial colonization are associated with cognitive development and gut microbiota composition in pre-school-age offspring.. <i>Brain, Behavior, and Immunity</i> , <b>2021</b> , 100, 311-320	16.6	4
186	Behavioral and emotional problems of toddlers with autism spectrum disorder: Effects of parents'Q sociocultural level and individual factors. <i>Research in Developmental Disabilities</i> , <b>2021</b> , 119, 104106	2.7	1
185	Individual and Environmental Factors Affecting Adaptive Behavior of Toddlers with Autism Spectrum Disorder: Role of Parents'Q Socio-cultural Level. <i>Journal of Autism and Developmental Disorders</i> , <b>2021</b> , 51, 3469-3482	4.6	3
184	George Frank: an undervalued voice in the history of autism. <i>European Child and Adolescent Psychiatry</i> , <b>2021</b> , 30, 1273-1280	5.5	4
183	Use of Machine Learning to Investigate the Quantitative Checklist for Autism in Toddlers (Q-CHAT) towards Early Autism Screening. <i>Diagnostics</i> , <b>2021</b> , 11,	3.8	4
182	Acting with shared intentions: A systematic review on joint action coordination in Autism Spectrum Disorder. <i>Brain and Cognition</i> , <b>2021</b> , 149, 105693	2.7	5
181	Focusing on Autism Spectrum Disorder in Xia-Gibbs Syndrome: Description of a Female with High Functioning Autism and Literature Review. <i>Children</i> , <b>2021</b> , 8,	2.8	0
180	Clinical Characterization of a 6-Year-Old Patient with Autism and Two Adjacent Duplications on 10q11.22q11.23. A Case Report. <i>Children</i> , <b>2021</b> , 8,	2.8	
179	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
178	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
177	A Combined Study on the Use of the Child Behavior Checklist 1Q -5 for Identifying Autism Spectrum Disorders at 18 Months. <i>Journal of Autism and Developmental Disorders</i> , <b>2021</b> , 51, 3829-3842	4.6	3

176	Parental Distress in the Time of COVID-19: A Cross-Sectional Study on Pediatric Patients with Neuropsychiatric Conditions during Lockdown. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	2
175	Prevalence and Clinical Features of Celiac Disease in a Cohort of Italian Children with Autism Spectrum Disorders. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1
174	Are Fecal Metabolome and Microbiota Profiles Correlated with Autism Severity? A Cross-Sectional Study on ASD Preschoolers. <i>Metabolites</i> , <b>2021</b> , 11,	5.6	1
173	Evaluation of Chromosome Microarray Analysis in a Large Cohort of Females with Autism Spectrum Disorders: A Single Center Italian Study. <i>Journal of Personalized Medicine</i> , <b>2020</b> , 10,	3.6	1
172	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
171	Detecting Autism Spectrum Disorder Using Topological Data Analysis <b>2020</b> ,		3
170	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
169	Lower gray matter volumes of frontal lobes and insula in adolescents with anorexia nervosa restricting type: Findings from a Brain Morphometry Study. <i>European Psychiatry</i> , <b>2020</b> , 63, e27	6	3
168	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
167	The emotional component of Infant Directed-Speech: A cross-cultural study using machine learning. <i>Neuropsychiatrie De L'Enfance Et De L'Adolescence</i> , <b>2020</b> , 68, 106-113	0.3	2
166	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
165	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
164	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
163	Psychiatric assessment. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2020</b> , 174, 217-238	3	1
162	Moving Toward Telehealth Surveillance Services for Toddlers at Risk for Autism During the COVID-19 Pandemic. <i>Frontiers in Psychiatry</i> , <b>2020</b> , 11, 565999	5	4
161	Grammatical Comprehension in Italian Children with Autism Spectrum Disorder. <i>Brain Sciences</i> , <b>2020</b> , 10,	3.4	2
160	Exclusive Breastfeeding Predicts Higher Hearing-Language Development in Girls of Preschool Age. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	2
159	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

158	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
157	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
156	Sex Differences in Autism Spectrum Disorder: An Investigation on Core Symptoms and Psychiatric Comorbidity in Preschoolers. <i>Frontiers in Integrative Neuroscience</i> , <b>2020</b> , 14, 594082	3.2	5
155	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
154	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
153	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
152	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
151	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
150	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
149	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
148	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
147	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
146	How Attention to Faces and Objects Changes Over Time in Toddlers with Autism Spectrum Disorders: Preliminary Evidence from An Eye Tracking Study. <i>Brain Sciences</i> , <b>2019</b> , 9,	3.4	1
145	Inflammatory Biomarkers are Correlated with Some Forms of Regressive Autism Spectrum Disorder. <i>Brain Sciences</i> , <b>2019</b> , 9,	3.4	11
144	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
143	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
142	Autism as a Disruption of Affective Contact: The Forgotten Role of George Frankl. <b>2019</b> , 16, 159-164		
141	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

140	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
139	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
138	Building a theoretical framework for autism spectrum disorders screening instruments in Europe. <i>Child and Adolescent Mental Health</i> , <b>2018</b> , 23, 359-367	2.2	2
137	Implementation of the Early Start Denver Model in an Italian community. <i>Autism</i> , <b>2018</b> , 22, 126-133	6.6	33
136	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
135	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
134	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
133	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
132	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
131	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
130	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
129	[Formula: see text]Olfaction in autism spectrum disorders: A systematic review. <i>Child Neuropsychology</i> , <b>2017</b> , 23, 1-25	2.7	46
128	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
127	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
126	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
125	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
124	Autism is associated with reduced ability to interpret grasping actions of others. <i>Scientific Reports</i> , <b>2017</b> , 7, 12687	4.9	6
123	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

122	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
121	Music therapy microanalysis of parent-infant interaction in a three-month-old infant later diagnosed with autism. <i>Health Psychology Report</i> , <b>2017</b> , 2, 151-161	1.4	2
120	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
119	The presence of a subthreshold autism spectrum is associated with greater prevalence of mental disorders in parents of children with autism spectrum disorders. <i>European Psychiatry</i> , <b>2017</b> , 41, S355-S355	4.6	22
118	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
117	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
116	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
115	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
114	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
113	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
112	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
111	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
110	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
109	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
108	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
107	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
106	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
105	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



104	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
103	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
102	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
101	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
100	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
99	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
98	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
97	Altered exposure-related reshaping of body appreciation in adolescent patients with anorexia nervosa. <i>Body Image</i> , <b>2016</b> , 19, 113-121	7.4	3
96	Developing anorexia nervosa in adolescence: the role of self-image as a risk factor in a prevalence study. <i>Advances in Eating Disorders (Abingdon, England)</i> , <b>2015</b> , 3, 63-75		2
95	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
94	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
93	On the existence of synchronostates in multichannel EEG signals during face-perception tasks. <i>Biomedical Physics and Engineering Express</i> , <b>2015</b> , 1, 015002	1.5	9
92	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
91	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
90	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
89	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
88	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
87	Assessment of mental disorders in preschoolers: the multi-axial profiles of diagnostic classification 0-3. <i>Infant Mental Health Journal</i> , <b>2014</b> , 35, 33-41	2.3	2

86	Autism and lack of D3 vitamin: A systematic review. <i>Research in Autism Spectrum Disorders</i> , <b>2014</b> , 8, 1685-1698	13
85	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
84	Interactive Technologies for Autistic Children: A Review. <i>Cognitive Computation</i> , <b>2014</b> , 6, 722-740	4.4 166
83	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
82	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
81	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
80	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
79	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
78	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
77	Neuroimaging-based methods for autism identification: a possible translational application?. <i>Functional Neurology</i> , <b>2014</b> , 29, 231-9	2.2 13
76	Diagnostic boundaries of autism disorder vs pervasive developmental disorder nos comparative observational study and literature review. <i>Current Clinical Pharmacology</i> , <b>2014</b> , 9, 377-86	2.5 1
75	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
74	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
73	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
72	Response to treatments in youth with disruptive behavior disorders. <i>Comprehensive Psychiatry</i> , <b>2013</b> , 54, 1009-15	7.3 46
71	Face processing in children with ASD: Literature review. <i>Research in Autism Spectrum Disorders</i> , <b>2013</b> , 7, 444-454	3 19
70	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
69	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



68	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
67	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
66	Using brain connectivity measure of EEG synchronostates for discriminating typical and Autism Spectrum Disorder <b>2013</b> ,		8
65	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
64	Course of maternal prosodic incitation (motherese) during early development in autism. <i>Interaction Studies</i> , <b>2013</b> , 14, 480-496	1.3	8
63	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
62	Somatic overgrowth predisposes to seizures in autism spectrum disorders. <i>PLoS ONE</i> , <b>2013</b> , 8, e75015	3.7	16
61	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
60	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
59	Robotic Social Therapy on Children with Autism: Preliminary Evaluation through Multi-parametric Analysis <b>2012</b> ,		4
58	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
57	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
56	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
55	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
54	Robotic Social Therapy on Children with Autism: Preliminary Evaluation through Multi-parametric Analysis <b>2012</b> ,		9
53	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
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