Christine M Freitag

List of Publications by Year in Descending Order

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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.

253	16,298	56	124
papers	citations	h-index	g-index
296	20,277 ext. citations	5.9	5.78
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
253	The methylome in females with adolescent Conduct Disorder: Neural pathomechanisms and environmental risk factors <i>PLoS ONE</i> , 2022 , 17, e0261691	3.7	O
252	Depressive symptoms in youth with ADHD: the role of impairments in cognitive emotion regulation <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022 , 1	5.1	О
251	The dynamical association between physical activity and affect in the daily life of individuals with ADHD <i>European Neuropsychopharmacology</i> , 2022 , 57, 69-74	1.2	
250	Neurobiological Correlates of Change in Adaptive Behavior in Autism <i>American Journal of Psychiatry</i> , 2022 , appiajp21070711	11.9	0
249	Perpetrators and victims of cyberbullying among youth with conduct disorder <i>European Child and Adolescent Psychiatry</i> , 2022 , 1	5.5	
248	Atypical cognitive vergence responses in children with attention deficit hyperactivity disorder but not with autism spectrum disorder in a facial emotion recognition task. <i>Psychiatry Research Communications</i> , 2022 , 100045		
247	The Lancet Commission on the future of care and clinical research in autism. <i>Lancet, The</i> , 2021 ,	40	37
246	Saccade dysmetria indicates attenuated visual exploration in autism spectrum disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021 , 62, 149-159	7.9	8
245	Machine learning classification of conduct disorder with high versus low levels of callous-unemotional traits based on facial emotion recognition abilities. <i>European Child and Adolescent Psychiatry</i> , 2021 , 1	5.5	1
244	Non-mental diseases associated with ADHD across the lifespan: Fidgety Philipp and Pippi Longstocking at risk of multimorbidity?. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 132, 1157-1157	9	2
243	Positive and negative parenting in conduct disorder with high versus low levels of callous-unemotional traits. <i>Development and Psychopathology</i> , 2021 , 33, 980-991	4.3	4
242	Phase-IIa randomized, double-blind, sham-controlled, parallel group trial on anodal transcranial direct current stimulation (tDCS) over the left and right tempo-parietal junction in autism spectrum disorder-StimAT: study protocol for a clinical trial. <i>Trials</i> , 2021 , 22, 248	2.8	2
241	Atypical Arousal Regulation in Children With Autism but Not With Attention-Deficit/Hyperactivity Disorder as Indicated by Pupillometric Measures of Locus Coeruleus Activity. <i>Biological Psychiatry:</i> Cognitive Neuroscience and Neuroimaging, 2021 ,	3.4	1
240	Sex differences in psychiatric comorbidity and clinical presentation in youths with conduct disorder. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021,	7.9	2
239	Anxiety Is Associated With DPPIV Alterations in Children With Selective Mutism and Social Anxiety Disorder: A Pilot Study. <i>Frontiers in Psychiatry</i> , 2021 , 12, 644553	5	O
238	Repetitive Behavior in Children and Adolescents: Psychometric Properties of the German Version of the Repetitive Behavior Scale-Revised. <i>Journal of Autism and Developmental Disorders</i> , 2021 , 51, 122-	4 ⁴ 1237	3
237	Assessing Callous-Unemotional Traits in 6- to 18-Year-Olds: Reliability, Validity, Factor Structure, and Norms of the German Version of the Inventory of Callous-Unemotional Traits. <i>Assessment</i> , 2021 , 28, 567-584	3.7	9

(2020-2021)

236	The obsessions of the green-eyed monster: jealousy and the female brain. <i>Sexual and Relationship Therapy</i> , 2021 , 36, 91-105	1.1	1
235	Cortical current density magnitudes during transcranial direct current stimulation correlate with skull thickness in children, adolescent and young adults. <i>Progress in Brain Research</i> , 2021 , 264, 41-56	2.9	1
234	Brain stimulation by tDCS as treatment option in Autism Spectrum Disorder-A systematic literature review. <i>Progress in Brain Research</i> , 2021 , 264, 233-257	2.9	O
233	The Revised Children@ Communication Checklist-2 (CCC-R): Factor Structure and Psychometric Evaluation. <i>Autism Research</i> , 2021 , 14, 759-772	5.1	O
232	DNA methylation signatures of aggression and closely related constructs: A meta-analysis of epigenome-wide studies across the lifespan. <i>Molecular Psychiatry</i> , 2021 , 26, 2148-2162	15.1	7
231	Cognitive mechanisms underlying depressive disorders in ADHD: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 121, 307-345	9	7
230	Maturation of the Cardiac Autonomic Nervous System Activity in Children and Adolescents. <i>Journal of the American Heart Association</i> , 2021 , 10, e017405	6	14
229	EEG Data Quality: Determinants and Impact in a Multicenter Study of Children, Adolescents, and Adults with Attention-Deficit/Hyperactivity Disorder (ADHD). <i>Brain Sciences</i> , 2021 , 11,	3.4	1
228	Pre-Post Effects of the Psychoeducational, Autism-Specific Parent Training FAUT-E. <i>Zeitschrift Fa Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , 2021 , 49, 134-143	1.8	0
227	Sex-specific associations of basal steroid hormones and neuropeptides with Conduct Disorder and neuroendocrine mediation of environmental risk. <i>European Neuropsychopharmacology</i> , 2021 , 49, 40-53	1.2	2
226	Cortisol response to acute psychosocial stress in ADHD compared to conduct disorder and major depressive disorder: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 127, 899-916	9	2
225	Sex matters: association between callous-unemotional traits and uncinate fasciculus microstructure in youths with conduct disorder. <i>Brain Imaging and Behavior</i> , 2021 , 1	4.1	1
224	Interindividual Differences in Cortical Thickness and Their Genomic Underpinnings in Autism Spectrum Disorder. <i>American Journal of Psychiatry</i> , 2021 , appiajp202120050630	11.9	2
223	SLC25A24 gene methylation and gray matter volume in females with and without conduct disorder: an exploratory epigenetic neuroimaging study. <i>Translational Psychiatry</i> , 2021 , 11, 492	8.6	1
222	Implicit assumptions and interpretation bias in youth with severe, chronic social phobia. <i>European Child and Adolescent Psychiatry</i> , 2021 , 1	5.5	
221	Can neurophysiological markers of anticipation and attention predict ADHD severity and neurofeedback outcomes?. <i>Biological Psychology</i> , 2021 , 165, 108169	3.2	O
220	Neuropsychological Subgroups of Emotion Processing in Youths With Conduct Disorder. <i>Frontiers in Psychiatry</i> , 2020 , 11, 585052	5	2
219	Consortium neuroscience of attention deficit/hyperactivity disorder and autism spectrum disorder: The ENIGMA adventure. <i>Human Brain Mapping</i> , 2020 ,	5.9	17

218	Significance of Beta-Band Oscillations in Autism Spectrum Disorders During Motor Response Inhibition Tasks: A MEG Study. <i>Brain Topography</i> , 2020 , 33, 355-374	4.3	1
217	The role of rare compound heterozygous events in autism spectrum disorder. <i>Translational Psychiatry</i> , 2020 , 10, 204	8.6	
216	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> , 2020 , 177, 834-843	11.9	50
215	Quantitative genome-wide association study of six phenotypic subdomains identifies novel genome-wide significant variants in autism spectrum disorder. <i>Translational Psychiatry</i> , 2020 , 10, 215	8.6	5
214	Study protocol of the multi-centre, randomised controlled trial of the Frankfurt Early Intervention Programme A-FFIP versus early intervention as usual for toddlers and preschool children with Autism Spectrum Disorder (A-FFIP study). <i>Trials</i> , 2020 , 21, 217	2.8	1
213	Large-Scale Exome Sequencing Study Implicates Both Developmental and Functional Changes in the Neurobiology of Autism. <i>Cell</i> , 2020 , 180, 568-584.e23	56.2	578
212	Raising the bar: Can dual scanning improve our understanding of joint action?. <i>NeuroImage</i> , 2020 , 216, 116813	7.9	10
211	Clinical genetic testing and counselling in autism spectrum disorder. <i>Medizinische Genetik</i> , 2020 , 32, 31-	3 7.5	1
210	Psychotherapie bei Kindern und Jugendlichen mit Autismus-Spektrum-Stflung. <i>PiD - Psychotherapie Im Dialog</i> , 2020 , 21, 77-80	0.2	
209	Case-control study of the low intensive autism-specific early behavioral intervention A-FFIP: Outcome after one year. <i>Zeitschrift F\(\textit{L}\) Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , 2020 , 48, 103-	1728	5
208	Validation of the Network of Relationship Inventory in Female and Male Adolescents. <i>European Journal of Psychological Assessment</i> , 2020 , 36, 220-228	2.2	3
207	Pupil dilation during visuospatial orienting differentiates between autism spectrum disorder and attention-deficit/hyperactivity disorder. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020 , 61, 614-624	7.9	8
206	Does helping mothers in multigenerational ADHD also help children in the long run? 2-year follow-up from baseline of the AIMAC randomized controlled multicentre trial. <i>European Child and Adolescent Psychiatry</i> , 2020 , 29, 1425-1439	5.5	2
205	Communicative intentions in autism spectrum disorder. <i>Research in Autism Spectrum Disorders</i> , 2020 , 79, 101666	3	3
204	Episignatures Stratifying Helsmoortel-Van Der Aa Syndrome Show Modest Correlation with Phenotype. <i>American Journal of Human Genetics</i> , 2020 , 107, 555-563	11	6
203	Evaluation of a Novel Parent-Rated Scale for Selective Mutism. <i>Assessment</i> , 2020 , 27, 1007-1015	3.7	13
202	White matter microstructure of the extended limbic system in male and female youth with conduct disorder. <i>Psychological Medicine</i> , 2020 , 50, 58-67	6.9	5
201	Investigating Sex Differences in Emotion Recognition, Learning, and Regulation Among Youths With Conduct Disorder. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2020 , 59, 263-273	7.2	23

200	Atypical Dorsolateral Prefrontal Activity in Female Adolescents With Conduct Disorder During Effortful Emotion Regulation. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019 , 4, 984-994	3.4	3
199	Recessive gene disruptions in autism spectrum disorder. <i>Nature Genetics</i> , 2019 , 51, 1092-1098	36.3	56
198	Unmet Needs in Children With Attention Deficit Hyperactivity Disorder-Can Transcranial Direct Current Stimulation Fill the Gap? Promises and Ethical Challenges. <i>Frontiers in Psychiatry</i> , 2019 , 10, 334	5	11
197	Attention as neurocognitive endophenotype of ADHD across the life span: a family study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2019 , 269, 627-644	5.1	1
196	White Matter Microstructure in Youths With Conduct Disorder: Effects of Sex and Variation in Callous Traits. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019 , 58, 1184-1196	7.2	13
195	Friendship Quality in Youth With and Without Disruptive Behavior Disorders: The Role of Empathy, Aggression, and Callousness. <i>Child Psychiatry and Human Development</i> , 2019 , 50, 776-788	3.3	2
194	Relational Aggression in Adolescents with Conduct Disorder: Sex Differences and Behavioral Correlates. <i>Journal of Abnormal Child Psychology</i> , 2019 , 47, 1625-1637	4	10
193	Baseline autonomic nervous system activity in female children and adolescents with conduct disorder: Psychophysiological findings from the FemNAT-CD study. <i>Journal of Criminal Justice</i> , 2019 , 65, 101564	3.6	9
192	Pupil Dilation Progression Modulates Aberrant Social Cognition in Autism Spectrum Disorder. <i>Autism Research</i> , 2019 , 12, 1680-1692	5.1	10
191	Conduct disorder. <i>Nature Reviews Disease Primers</i> , 2019 , 5, 43	51.1	96
191	Conduct disorder. <i>Nature Reviews Disease Primers</i> , 2019 , 5, 43 Altered structural brain asymmetry in autism spectrum disorder in a study of 54 datasets. <i>Nature Communications</i> , 2019 , 10, 4958	51.1	96 7 ²
	Altered structural brain asymmetry in autism spectrum disorder in a study of 54 datasets. <i>Nature</i>		
190	Altered structural brain asymmetry in autism spectrum disorder in a study of 54 datasets. <i>Nature Communications</i> , 2019 , 10, 4958 Impact of autism-associated genetic variants in interaction with environmental factors on ADHD comorbidities: an exploratory pilot study. <i>Journal of Neural Transmission</i> , 2019 , 126, 1679-1693 A multicentre randomized controlled trial on trans-generational attention deficit/hyperactivity disorder (ADHD) in mothers and children (AIMAC): an exploratory analysis of predictors and moderators of treatment outcome. <i>Zeitschrift Fil Kinder- Und Jugendpsychiatrie Und Psychotherapie</i>	17.4	72
190 189	Altered structural brain asymmetry in autism spectrum disorder in a study of 54 datasets. <i>Nature Communications</i> , 2019 , 10, 4958 Impact of autism-associated genetic variants in interaction with environmental factors on ADHD comorbidities: an exploratory pilot study. <i>Journal of Neural Transmission</i> , 2019 , 126, 1679-1693 A multicentre randomized controlled trial on trans-generational attention deficit/hyperactivity disorder (ADHD) in mothers and children (AIMAC): an exploratory analysis of predictors and	17.4 4·3	72
190 189 188	Altered structural brain asymmetry in autism spectrum disorder in a study of 54 datasets. <i>Nature Communications</i> , 2019 , 10, 4958 Impact of autism-associated genetic variants in interaction with environmental factors on ADHD comorbidities: an exploratory pilot study. <i>Journal of Neural Transmission</i> , 2019 , 126, 1679-1693 A multicentre randomized controlled trial on trans-generational attention deficit/hyperactivity disorder (ADHD) in mothers and children (AIMAC): an exploratory analysis of predictors and moderators of treatment outcome. <i>Zeitschrift Fil Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , 2019 , 47, 49-65 Neural correlates of theory of mind in typically-developing youth: Influence of sex, age and	17.4 4.3 1.8	72 2 3
190 189 188	Altered structural brain asymmetry in autism spectrum disorder in a study of 54 datasets. <i>Nature Communications</i> , 2019 , 10, 4958 Impact of autism-associated genetic variants in interaction with environmental factors on ADHD comorbidities: an exploratory pilot study. <i>Journal of Neural Transmission</i> , 2019 , 126, 1679-1693 A multicentre randomized controlled trial on trans-generational attention deficit/hyperactivity disorder (ADHD) in mothers and children (AIMAC): an exploratory analysis of predictors and moderators of treatment outcome. <i>Zeitschrift Fli Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , 2019, 47, 49-65 Neural correlates of theory of mind in typically-developing@outh: Influence of sex, age and callous-unemotional traits. <i>Scientific Reports</i> , 2019, 9, 16216 Multimodal alterations of directed connectivity profiles in patients with	17.4 4.3 1.8	7 ² 2 3
190 189 188 187	Altered structural brain asymmetry in autism spectrum disorder in a study of 54 datasets. <i>Nature Communications</i> , 2019 , 10, 4958 Impact of autism-associated genetic variants in interaction with environmental factors on ADHD comorbidities: an exploratory pilot study. <i>Journal of Neural Transmission</i> , 2019 , 126, 1679-1693 A multicentre randomized controlled trial on trans-generational attention deficit/hyperactivity disorder (ADHD) in mothers and children (AIMAC): an exploratory analysis of predictors and moderators of treatment outcome. <i>Zeitschrift Fū Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , 2019 , 47, 49-65 Neural correlates of theory of mind in typically-developinglyouth: Influence of sex, age and callous-unemotional traits. <i>Scientific Reports</i> , 2019 , 9, 16216 Multimodal alterations of directed connectivity profiles in patients with attention-deficit/hyperactivity disorders. <i>Scientific Reports</i> , 2019 , 9, 20028 Genetic and environmental contribution to the overlap between ADHD and ASD trait dimensions in	17.4 4·3 1.8 4·9	7 ² 2 3 11

182	Resting autonomic nervous system activity is unrelated to antisocial behaviour dimensions in adolescents: Cross-sectional findings from a European multi-centre study. <i>Journal of Criminal Justice</i> , 2019 , 65, 101536	3.6	8
181	Examining the Relationship Between Children@ ADHD Symptomatology and Inadequate Parenting: The Role of Household Chaos. <i>Journal of Attention Disorders</i> , 2019 , 23, 451-462	3.7	8
180	Attention profiles in autism spectrum disorder and subtypes of attention-deficit/hyperactivity disorder. <i>European Child and Adolescent Psychiatry</i> , 2018 , 27, 1433-1447	5.5	15
179	Predictable information in neural signals during resting state is reduced in autism spectrum disorder. <i>Human Brain Mapping</i> , 2018 , 39, 3227-3240	5.9	8
178	1 mA cathodal tDCS shows excitatory effects in children and adolescents: Insights from TMS evoked N100 potential. <i>Brain Research Bulletin</i> , 2018 , 140, 43-51	3.9	18
177	Does the efficacy of parent-child training depend on maternal symptom improvement? Results from a randomized controlled trial on children and mothers both affected by attention-deficit/hyperactivity disorder (ADHD). European Child and Adolescent Psychiatry, 2018, 27, 10	5.5 11-102	4 1
176	Transdiagnostic deviant facial recognition for implicit negative emotion in autism and schizophrenia. <i>European Neuropsychopharmacology</i> , 2018 , 28, 264-275	1.2	24
175	The locus coeruleus-norepinephrine system as pacemaker of attention - a developmental mechanism of derailed attentional function in autism spectrum disorder. <i>European Journal of Neuroscience</i> , 2018 , 47, 115-125	3.5	46
174	Bright light therapy versus physical exercise to prevent co-morbid depression and obesity in adolescents and young adults with attention-deficit / hyperactivity disorder: study protocol for a randomized controlled trial. <i>Trials</i> , 2018 , 19, 140	2.8	17
173	Dual Molecular Effects of Dominant RORA Mutations Cause Two Variants of Syndromic Intellectual Disability with Either Autism or Cerebellar Ataxia. <i>American Journal of Human Genetics</i> , 2018 , 102, 744-	7 59	30
172	Association of trauma, Posttraumatic Stress Disorder and Conduct Disorder: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 91, 153-169	9	25
171	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018 , 360,	33.3	666
170	Conduct disorder in adolescent females: current state of research and study design of the FemNAT-CD consortium. <i>European Child and Adolescent Psychiatry</i> , 2018 , 27, 1077-1093	5.5	25
169	Freundschaftsqualiten und unterschiedliche Formen aggressiven Verhaltens bei Jungen und Mchen im speen Kindes- und Jugendalter. <i>Kindheit Und Entwicklung (discontinued)</i> , 2018 , 27, 81-90	0.3	6
168	Callous-unemotional traits and brain structure: Sex-specific effects in anterior insula of typically-developing youths. <i>NeuroImage: Clinical</i> , 2018 , 17, 856-864	5.3	24
167	A Genetic Investigation of Sex Bias in the Prevalence of Attention-Deficit/Hyperactivity Disorder. <i>Biological Psychiatry</i> , 2018 , 83, 1044-1053	7.9	93
166	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> , 2018 , 175, 359-369	11.9	188
165	Common functional variants of the glutamatergic system in Autism spectrum disorder with high and low intellectual abilities. <i>Journal of Neural Transmission</i> , 2018 , 125, 259-271	4.3	5

1	64	Friiffiderung lentwicklungsorientiert und in natflicher Lernumgebung. <i>Der Neurologe Und Psychiater</i> , 2018 , 19, 31-34	О		
1	:63	Loss of the Chr16p11.2 ASD candidate gene leads to aberrant neuronal differentiation in the SH-SY5Y neuronal cell model. <i>Molecular Autism</i> , 2018 , 9, 56	6.5	19	
1	62	Sequential treatment of ADHD in mother and child (AIMAC study): importance of the treatment phases for intervention success in a randomized trial. <i>BMC Psychiatry</i> , 2018 , 18, 388	4.2	2	
1	61	Facilitation of biological motion processing by group-based autism specific social skills training. <i>Autism Research</i> , 2018 , 11, 1376-1387	5.1	2	
1	.60	Adolescent oxytocin response to stress and its behavioral and endocrine correlates. <i>Hormones and Behavior</i> , 2018 , 105, 157-165	3.7	19	
1	59	Neural correlates of affective empathy and reinforcement learning in boys with conduct problems: fMRI evidence from a gambling task. <i>Behavioural Brain Research</i> , 2017 , 320, 75-84	3.4	18	
1	58	Neural Correlates of Explicit Versus Implicit Facial Emotion Processing in ASD. <i>Journal of Autism and Developmental Disorders</i> , 2017 , 47, 1944-1955	4.6	16	
1	-57	Sex Differences in the Relationship Between Conduct Disorder and Cortical Structure in Adolescents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017 , 56, 703-712	7.2	26	
1	56	Oxytocin improves facial emotion recognition in young adults with antisocial personality disorder. <i>Psychoneuroendocrinology</i> , 2017 , 85, 158-164	5	20	
1	55	Personalized translational epilepsy research - Novel approaches and future perspectives: Part II: Experimental and translational approaches. <i>Epilepsy and Behavior</i> , 2017 , 76, 7-12	3.2	11	
1	54	Personalized translational epilepsy research - Novel approaches and future perspectives: Part I: Clinical and network analysis approaches. <i>Epilepsy and Behavior</i> , 2017 , 76, 13-18	3.2	18	
1	53	Rates, distribution and implications of postzygotic mosaic mutations in autism spectrum disorder. <i>Nature Neuroscience</i> , 2017 , 20, 1217-1224	25.5	144	
1	52	Lack of replication of previous autism spectrum disorder GWAS hits in European populations. <i>Autism Research</i> , 2017 , 10, 202-211	5.1	24	
1	51	Community Violence Exposure and Conduct Problems in Children and Adolescents with Conduct Disorder and Healthy Controls. <i>Frontiers in Behavioral Neuroscience</i> , 2017 , 11, 219	3.5	16	
1	50	Neurofeedback of Slow Cortical Potentials in Children with Attention-Deficit/Hyperactivity Disorder: A Multicenter Randomized Trial Controlling for Unspecific Effects. <i>Frontiers in Human Neuroscience</i> , 2017 , 11, 135	3.3	55	
1	49	Male suicide rates in German prisons and the role of citizenship. <i>PLoS ONE</i> , 2017 , 12, e0178959	3.7	8	
1	48	A-FFIP [Autismusspezifische Therapie im Vorschulalter 2017 ,		6	
1	47	Autismusspezifische Intervention im Kleinkindund Vorschulalter 2017 , 35-39			

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145	Frankfurter FrBinterventionsprogramm (A-FFIP) 🗹 ie Grundlagen 2017 , 43-56		
144	Use of early intervention for young children with autism spectrum disorder across Europe. <i>Autism</i> , 2016 , 20, 233-49	6.6	76
143	Empirically Determined, Psychopathological Subtypes in Children With ADHD. <i>Journal of Attention Disorders</i> , 2016 , 20, 96-107	3.7	7
142	START NOW - a comprehensive skills training programme for female adolescents with oppositional defiant and conduct disorders: study protocol for a cluster-randomised controlled trial. <i>Trials</i> , 2016 , 17, 568	2.8	5
141	Diagnostic instruments for autism spectrum disorder (ASD). The Cochrane Library, 2016,	5.2	4
140	Using the brief observation of social communication change (BOSCC) to measure autism-specific development. <i>Autism Research</i> , 2016 , 9, 940-50	5.1	25
139	The role of ASTN2 variants in childhood and adult ADHD, comorbid disorders and associated personality traits. <i>Journal of Neural Transmission</i> , 2016 , 123, 849-58	4.3	5
138	Maturation of interhemispheric signal propagation in autism spectrum disorder and typically developing controls: a TMS-EEG study. <i>Journal of Neural Transmission</i> , 2016 , 123, 925-35	4.3	18
137	Classifying Autism Spectrum Disorders by ADI-R: Subtypes or Severity Gradient?. <i>Journal of Autism and Developmental Disorders</i> , 2016 , 46, 2327-39	4.6	38
136	Time-resolved neuroimaging of visual short term memory consolidation by post-perceptual attention shifts. <i>NeuroImage</i> , 2016 , 125, 964-977	7.9	6
135	Autismus-Spektrum-Stflungen 2016 , 429-452		3
134	Development of a Short Form of the Personality Styles and Disorder Inventory (PSDI-6). European Journal of Psychological Assessment, 2016 , 32, 283-290	2.2	3
133	Selective Mutism: The Fraternal Twin of Childhood Social Phobia. <i>Psychopathology</i> , 2016 , 49, 95-107	3.4	18
132	Meta-analysis and association of two common polymorphisms of the human oxytocin receptor gene in autism spectrum disorder. <i>Autism Research</i> , 2016 , 9, 1036-1045	5.1	30
131	Group-based cognitive behavioural psychotherapy for children and adolescents with ASD: the randomized, multicentre, controlled SOSTA-net trial. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2016 , 57, 596-605	7.9	35
130	Selective mutism and temperament: the silence and behavioral inhibition to the unfamiliar. European Child and Adolescent Psychiatry, 2016 , 25, 1113-20	5.5	23
129	Glucocorticoid receptor variants in childhood attention-deficit/hyperactivity disorder and comorbid psychiatric disorders. <i>Psychiatry Research</i> , 2016 , 246, 275-283	9.9	9

128	The neurobiological basis of human aggression: A review on genetic and epigenetic mechanisms. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016 , 171, 650-75	3.5	102
127	Stimulation intensities of transcranial direct current stimulation have to be adjusted in children and adolescents. <i>Clinical Neurophysiology</i> , 2015 , 126, 1392-9	4.3	74
126	Training-induced plasticity of the social brain in autism spectrum disorder. <i>British Journal of Psychiatry</i> , 2015 , 207, 149-57	5.4	41
125	Common and rare variants of microRNA genes in autism spectrum disorders. <i>World Journal of Biological Psychiatry</i> , 2015 , 16, 376-386	3.8	16
124	Child impact on family functioning: a multivariate analysis in multiplex families with children and mothers both affected by attention-deficit/hyperactivity disorder (ADHD). <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , 2015 , 7, 211-23	3.1	14
123	Ten minutes of 1 mA transcranial direct current stimulation was well tolerated by children and adolescents: Self-reports and resting state EEG analysis. <i>Brain Research Bulletin</i> , 2015 , 119, 25-33	3.9	29
122	Does intensive multimodal treatment for maternal ADHD improve the efficacy of parent training for children with ADHD? A randomized controlled multicenter trial. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2015 , 56, 1298-313	7.9	35
121	EEG-MEG Integration Enhances the Characterization of Functional and Effective Connectivity in the Resting State Network. <i>PLoS ONE</i> , 2015 , 10, e0140832	3.7	17
120	Contribution of common and rare variants of the PTCHD1 gene to autism spectrum disorders and intellectual disability. <i>European Journal of Human Genetics</i> , 2015 , 23, 1694-701	5.3	18
119	Investigating the neural basis of empathy by EEG hyperscanning during a Third Party Punishment. Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference, 2015 , 2015, 5384-7	0.9	5
118	Schizophrenia and autism as contrasting minds: neural evidence for the hypo-hyper-intentionality hypothesis. <i>Schizophrenia Bulletin</i> , 2015 , 41, 171-9	1.3	79
117	Glutamatergic candidate genes in autism spectrum disorder: an overview. <i>Journal of Neural Transmission</i> , 2014 , 121, 1081-106	4.3	22
116	Protein signatures of oxidative stress response in a patient specific cell line model for autism. <i>Molecular Autism</i> , 2014 , 5, 10	6.5	20
115	Can autism spectrum disorders and social anxiety disorders be differentiated by the social responsiveness scale in children and adolescents?. <i>Journal of Autism and Developmental Disorders</i> , 2014 , 44, 1168-82	4.6	45
114	Convergence of genes and cellular pathways dysregulated in autism spectrum disorders. <i>American Journal of Human Genetics</i> , 2014 , 94, 677-94	11	635
113	Synaptic, transcriptional and chromatin genes disrupted in autism. <i>Nature</i> , 2014 , 515, 209-15	50.4	1581
112	Facial emotion recognition in paranoid schizophrenia and autism spectrum disorder. <i>Schizophrenia Research</i> , 2014 , 159, 509-14	3.6	30
111	Visual event-related potentials to biological motion stimuli in autism spectrum disorders. <i>Social Cognitive and Affective Neuroscience</i> , 2014 , 9, 1214-22	4	32

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Large-scale exome sequencing study implicates both developmental and functional changes in the neurobiology of autism

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