## Sven Blte

# List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/4587921/sven-bolte-publications-by-year.pdf

Version: 2024-04-20

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.

13,611 107 334 54 h-index g-index citations papers 16,940 6.75 4.8 391 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
334	Immediate and Sustained Effects of Neurofeedback and Working Memory Training on Cognitive Functions in Children and Adolescents with ADHD: A Multi-Arm Pragmatic Randomized Controlled Trial <i>Journal of Attention Disorders</i> , <b>2022</b> , 10870547211063645	3.7	
333	Visual search: Heritability and association with general intelligence <i>Genes, Brain and Behavior</i> , <b>2022</b> , e12779	3.6	
332	Altered Periodic Dynamics in the Default Mode Network in Autism and Attention-Deficit/Hyperactivity Disorder <i>Biological Psychiatry</i> , <b>2022</b> ,	7.9	2
331	Screening for autism spectrum disorder in deaf adults with intellectual disability: Feasibility and accuracy of two autism screening instruments <i>Research in Developmental Disabilities</i> , <b>2022</b> , 122, 10416	3 <del>7</del> .7	1
330	Association of cumulative early medical factors with autism and autistic symptoms in a population-based twin sample <i>Translational Psychiatry</i> , <b>2022</b> , 12, 73	8.6	0
329	Nonshared environmental factors in the aetiology of autism and other neurodevelopmental conditions: a monozygotic co-twin control study <i>Molecular Autism</i> , <b>2022</b> , 13, 8	6.5	2
328	Is Parents' ADHD Symptomatology Associated With the Clinical Feasibility or Effectiveness of a Psychoeducational Program Targeting Their Children's ADHD?. <i>Journal of Attention Disorders</i> , <b>2022</b> , 108	3 <sup>3</sup> 70 <sup>7</sup> 547	72210921
327	Resting state EEG power spectrum and functional connectivity in autism: a cross-sectional analysis <i>Molecular Autism</i> , <b>2022</b> , 13, 22	6.5	0
326	Quality of Early Intensive Behavioral Intervention as a Predictor of Children's Outcome. <i>Behavior Modification</i> , <b>2021</b> , 45, 911-928	2.5	3
325	The "Talk-to-Me" MOOC intervention for suicide prevention and mental health education among tertiary students: Protocol of a multi-site cross-over randomised controlled trial. <i>Contemporary Clinical Trials</i> , <b>2021</b> , 112, 106645	2.3	О
324	Perceptual processing links autism and synesthesia: A co-twin control study. <i>Cortex</i> , <b>2021</b> , 145, 236-249	3.8	1
323	Digital serious games for emotional recognition in people with autism spectrum disorder. <i>The Cochrane Library</i> , <b>2021</b> , 2021,	5.2	78
322	Headache in ADHD as comorbidity and a side effect of medications: a systematic review and meta-analysis. <i>Psychological Medicine</i> , <b>2021</b> , 1-12	6.9	3
321	Adapting the preschool environment to the needs of children on the autism spectrum in Sweden: A quasi-experimental study. <i>Scandinavian Journal of Occupational Therapy</i> , <b>2021</b> , 1-20	2.1	2
320	Autistic Traits and Attention-Deficit Hyperactivity Disorder Symptoms Associated With Greater Pain Interference and Depression, and Reduced Health-Related Quality of Life in Children With Chronic Pain. <i>Frontiers in Neuroscience</i> , <b>2021</b> , 15, 716887	5.1	1
319	Atypical Brain Asymmetry in Autism-A Candidate for Clinically Meaningful Stratification. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2021</b> , 6, 802-812	3.4	14
318	Does the learning environment 'make the grade'? A systematic review of accommodations for children on the autism spectrum in mainstream school. <i>Scandinavian Journal of Occupational Therapy</i> , <b>2021</b> , 28, 582-597	2.1	3

## (2021-2021)

317	Early environmental risk factors for neurodevelopmental disorders - a systematic review of twin and sibling studies. <i>Development and Psychopathology</i> , <b>2021</b> , 33, 1448-1495	4.3	22
316	Temporal Profiles of Social Attention Are Different Across Development in Autistic and Neurotypical People. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2021</b> , 6, 813-824	3.4	10
315	A co-twin-control study of altered sensory processing in autism. <i>Autism</i> , <b>2021</b> , 25, 1422-1432	6.6	4
314	Identifying the Essential Components of Strength-based Technology Clubs for Adolescents with Autism Spectrum Disorder. <i>Developmental Neurorehabilitation</i> , <b>2021</b> , 24, 323-336	1.8	3
313	The future of General Movement Assessment: The role of computer vision and machine learning - A scoping review. <i>Research in Developmental Disabilities</i> , <b>2021</b> , 110, 103854	2.7	11
312	Reconciling the seemingly irreconcilable: The WHO's ICF system integrates biological and psychosocial environmental determinants of autism and ADHD: The International Classification of Functioning (ICF) allows to model opposed biomedical and neurodiverse views of autism and ADHD	4.1	4
311	Cerebrospinal fluid and serum protein markers in autism: A co-twin study. <i>Journal of Neurochemistry</i> , <b>2021</b> , 158, 798-806	6	3
310	"Capturing the magic": identifying the active ingredients of a physical activity participation intervention for children and youth with disabilities. <i>Disability and Rehabilitation</i> , <b>2021</b> , 1-10	2.4	2
309	T1-Weighted/T2-Weighted Ratio Mapping at 5\( IMonths Captures Individual Differences in Behavioral Development and Differentiates Infants at Familial Risk for Autism from Controls. <i>Cerebral Cortex</i> , <b>2021</b> , 31, 4068-4077	5.1	3
308	KONTAKT social skills group training for Australian adolescents with autism spectrum disorder: a randomized controlled trial. <i>European Child and Adolescent Psychiatry</i> , <b>2021</b> , 1	5.5	О
307	"I Met Someone Like Me!": Autistic Adolescents and Their Parents' Experience of the KONTAKT Social Skills Group Training. <i>Journal of Autism and Developmental Disorders</i> , <b>2021</b> , 1	4.6	3
306	Imbalanced social-communicative and restricted repetitive behavior subtypes of autism spectrum disorder exhibit different neural circuitry. <i>Communications Biology</i> , <b>2021</b> , 4, 574	6.7	4
305	How I Feel About My School-Adaptation and Validation of an Educational Well-Being Measure among Young Children in Sweden. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	1
304	Visual disengagement in young infants in relation to age, sex, SES, developmental level and adaptive functioning. <i>Research in Social and Administrative Pharmacy</i> , <b>2021</b> , 63, 101555	2.9	
303	Novel AI driven approach to classify infant motor functions. <i>Scientific Reports</i> , <b>2021</b> , 11, 9888	4.9	9
302	What's the Link Between Theory of Mind and Other Cognitive Abilities - A Co-twin Control Design of Neurodevelopmental Disorders. <i>Frontiers in Psychology</i> , <b>2021</b> , 12, 575100	3.4	O
301	Behavioral and biological divergence in monozygotic twin pairs discordant for autism phenotypes: A systematic review. <i>JCPP Advances</i> , <b>2021</b> , 1, e12017		1
<b>3</b> 00	Assessment of Autism Spectrum Disorder in Deaf Adults with Intellectual Disability: Feasibility and Psychometric Properties of an Adapted Version of the Autism Diagnostic Observation Schedule (ADOS-2). <i>Journal of Autism and Developmental Disorders</i> , <b>2021</b> , 1	4.6	3

299	Atypical Topographical Organization of Global Form and Motion Processing in 5-Month-Old Infants at Risk for Autism. <i>Journal of Autism and Developmental Disorders</i> , <b>2021</b> , 51, 364-370	4.6	5
298	Functional gender differences in autism: An international, multidisciplinary expert survey using the International Classification of Functioning, Disability, and Health model. <i>Autism</i> , <b>2021</b> , 25, 1020-1035	6.6	5
297	Neurological disorders in autism: A systematic review and meta-analysis. <i>Autism</i> , <b>2021</b> , 25, 812-830	6.6	10
296	Serotonin transporter availability in adults with autism-a positron emission tomography study. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 1647-1658	15.1	10
295	Proof of concept: The TRANSITION program for young adults with autism spectrum disorder and/or attention deficit hyperactivity disorder. <i>Scandinavian Journal of Occupational Therapy</i> , <b>2021</b> , 28, 78-90	2.1	2
294	Psycho-social factors associated with mental resilience in the Corona lockdown. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 67	8.6	54
293	Experiences of Parents of Specialist Peer Mentored Autistic University Students. <i>Developmental Neurorehabilitation</i> , <b>2021</b> , 24, 368-378	1.8	1
292	Parent-child interaction during the first year of life in infants at elevated likelihood of autism spectrum disorder. <i>Research in Social and Administrative Pharmacy</i> , <b>2021</b> , 62, 101521	2.9	3
291	Alterations of procedural memory consolidation in children with developmental dyslexia. <i>Neuropsychology</i> , <b>2021</b> , 35, 185-196	3.8	7
290	Eating Problems in Autistic Females and Males: A Co-twin Control Study. <i>Journal of Autism and Developmental Disorders</i> , <b>2021</b> , 1	4.6	O
289	Content validation of common measures of functioning for young children against the International Classification of Functioning, Disability and Health and Code and Core Sets relevant to neurodevelopmental conditions. <i>Autism</i> , <b>2021</b> , 13623613211036809	6.6	О
288	The impact of atypical sensory processing on adaptive functioning within and beyond autism: The role of familial factors. <i>Autism</i> , <b>2021</b> , 25, 2341-2355	6.6	1
287	Preventing suicide in post-secondary students: a scoping review of suicide prevention programs. <i>European Child and Adolescent Psychiatry</i> , <b>2021</b> , 1	5.5	2
286	Larger pupil dilation to nonsocial sounds in infants with subsequent autism diagnosis. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2021</b> ,	7.9	2
285	From Someone Who May Cause Trouble to Someone You Can Play With: Stakeholders' Perspectives on Preschool Program Quality for Autistic Children. <i>Journal of Autism and Developmental Disorders</i> , <b>2021</b> , 1	4.6	0
284	Interindividual Differences in Cortical Thickness and Their Genomic Underpinnings in Autism Spectrum Disorder. <i>American Journal of Psychiatry</i> , <b>2021</b> , appiajp202120050630	11.9	2
283	Slow Cortical Potential Versus Live Z-score Neurofeedback in Children and Adolescents with ADHD: A Multi-arm Pragmatic Randomized Controlled Trial with Active and Passive Comparators. <i>Research on Child and Adolescent Psychopathology</i> , <b>2021</b> , 1	4	1
282	The Babytwins Study Sweden (BATSS): A Multi-Method Infant Twin Study of Genetic and Environmental Factors Influencing Infant Brain and Behavioral Development. <i>Twin Research and Human Genetics</i> , <b>2021</b> , 24, 217-227	2.2	1

## (2020-2021)

281	The World Federation of ADHD International Consensus Statement: 208 Evidence-based conclusions about the disorder. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2021</b> , 128, 789-818	9	92
<b>2</b> 80	Updating Expectations About Unexpected Object Motion in Infants Later Diagnosed with Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , <b>2021</b> , 51, 4186-4198	4.6	O
279	Frflerkennung von Entwicklungsstflungen: Kanonisches Lallen (k)?ein diagnostischer Marker?(!)?. <i>Kindheit Und Entwicklung (discontinued)</i> , <b>2021</b> , 30, 15-24	0.3	2
278	Inclusive practice for students with neurodevelopmental disorders in Sweden. <i>Scandinavian Journal of Child and Adolescent Psychiatry and Psychology</i> , <b>2021</b> , 9, 9-15	0.6	2
277	Perceptual processing links autism and synesthesia: A twin study. European Psychiatry, 2021, 64, S132-	S1632	
276	Preference for biological motion is reduced in ASD: implications for clinical trials and the search for biomarkers <i>Molecular Autism</i> , <b>2021</b> , 12, 74	6.5	O
275	What are you looking at? Gaze following with and without target objects in ASD and typical development <i>Autism</i> , <b>2021</b> , 13623613211061940	6.6	
274	The social brain in female autism: a structural imaging study of twins. <i>Social Cognitive and Affective Neuroscience</i> , <b>2020</b> , 15, 423-436	4	6
273	Motor atypicalities in infancy are associated with general developmental level at 2 years, but not autistic symptoms. <i>Autism</i> , <b>2020</b> , 24, 1650-1663	6.6	4
272	The general factor of psychopathology: a comparison with the general factor of intelligence with respect to magnitude and predictive validity. <i>World Psychiatry</i> , <b>2020</b> , 19, 206-213	14.4	10
272 271		3.7	10
	respect to magnitude and predictive validity. <i>World Psychiatry</i> , <b>2020</b> , 19, 206-213  Neurofeedback in ADHD: A qualitative study of strategy use in slow cortical potential training. <i>PLoS</i>	''	
271	respect to magnitude and predictive validity. <i>World Psychiatry</i> , <b>2020</b> , 19, 206-213  Neurofeedback in ADHD: A qualitative study of strategy use in slow cortical potential training. <i>PLoS ONE</i> , <b>2020</b> , 15, e0233343  "I don't want to be a patient": Peer mentoring partnership fosters communication for autistic	3.7	4
271 270	respect to magnitude and predictive validity. <i>World Psychiatry</i> , <b>2020</b> , 19, 206-213  Neurofeedback in ADHD: A qualitative study of strategy use in slow cortical potential training. <i>PLoS ONE</i> , <b>2020</b> , 15, e0233343  "I don't want to be a patient": Peer mentoring partnership fosters communication for autistic university students. <i>Scandinavian Journal of Occupational Therapy</i> , <b>2020</b> , 27, 625-640  Clinical versus automated assessments of morphological variants in twins with and without	3.7	12
271 270 269	respect to magnitude and predictive validity. <i>World Psychiatry</i> , <b>2020</b> , 19, 206-213  Neurofeedback in ADHD: A qualitative study of strategy use in slow cortical potential training. <i>PLoS ONE</i> , <b>2020</b> , 15, e0233343  "I don't want to be a patient": Peer mentoring partnership fosters communication for autistic university students. <i>Scandinavian Journal of Occupational Therapy</i> , <b>2020</b> , 27, 625-640  Clinical versus automated assessments of morphological variants in twins with and without neurodevelopmental disorders. <i>American Journal of Medical Genetics</i> , <i>Part A</i> , <b>2020</b> , 182, 1177-1189  Multi-informant International Perspectives on the Facilitators and Barriers to Employment for	3·7 2.1 2.5	4 12 3
271 270 269 268	respect to magnitude and predictive validity. <i>World Psychiatry</i> , <b>2020</b> , 19, 206-213  Neurofeedback in ADHD: A qualitative study of strategy use in slow cortical potential training. <i>PLoS ONE</i> , <b>2020</b> , 15, e0233343  "I don't want to be a patient": Peer mentoring partnership fosters communication for autistic university students. <i>Scandinavian Journal of Occupational Therapy</i> , <b>2020</b> , 27, 625-640  Clinical versus automated assessments of morphological variants in twins with and without neurodevelopmental disorders. <i>American Journal of Medical Genetics</i> , <i>Part A</i> , <b>2020</b> , 182, 1177-1189  Multi-informant International Perspectives on the Facilitators and Barriers to Employment for Autistic Adults. <i>Autism Research</i> , <b>2020</b> , 13, 1195-1214  A case of co-occuring synesthesia, autism, prodigious talent and strong structural brain	3.7 2.1 2.5	4 12 3 24
271 270 269 268 267	Neurofeedback in ADHD: A qualitative study of strategy use in slow cortical potential training. <i>PLoS ONE</i> , <b>2020</b> , 15, e0233343  "I don't want to be a patient": Peer mentoring partnership fosters communication for autistic university students. <i>Scandinavian Journal of Occupational Therapy</i> , <b>2020</b> , 27, 625-640  Clinical versus automated assessments of morphological variants in twins with and without neurodevelopmental disorders. <i>American Journal of Medical Genetics</i> , <i>Part A</i> , <b>2020</b> , 182, 1177-1189  Multi-informant International Perspectives on the Facilitators and Barriers to Employment for Autistic Adults. <i>Autism Research</i> , <b>2020</b> , 13, 1195-1214  A case of co-occuring synesthesia, autism, prodigious talent and strong structural brain connectivity. <i>BMC Psychiatry</i> , <b>2020</b> , 20, 342  Volitional eye movement control and ADHD traits: a twin study. <i>Journal of Child Psychology and</i>	3.7 2.1 2.5 5.1 4.2	4 12 3 24

263	Maternal blood folate status during early pregnancy and occurrence of autism spectrum disorder in offspring: a study of 62 serum biomarkers. <i>Molecular Autism</i> , <b>2020</b> , 11, 7	6.5	18
262	Cross-Cultural Adaptation to Australia of the KONTAKT Social Skills Group Training Program for Youth with Autism Spectrum Disorder: A Feasibility Study. <i>Journal of Autism and Developmental Disorders</i> , <b>2020</b> , 50, 4297-4316	4.6	5
261	The use of wearable technology to measure and support abilities, disabilities and functional skills in autistic youth: a scoping review. <i>Scandinavian Journal of Child and Adolescent Psychiatry and Psychology</i> , <b>2020</b> , 8, 48-69	0.6	3
260	Actionable and incidental neuroradiological findings in twins with neurodevelopmental disorders. <i>Scientific Reports</i> , <b>2020</b> , 10, 22417	4.9	O
259	The association between ADHD and physical health: a co-twin control study. <i>Scientific Reports</i> , <b>2020</b> , 10, 22388	4.9	2
258	Sex differences in brain structure: a twin study on restricted and repetitive behaviors in twin pairs with and without autism. <i>Molecular Autism</i> , <b>2020</b> , 11, 1	6.5	33
257	Variable neurodevelopmental and morphological phenotypes of carriers with 12q12 duplications. <i>Molecular Genetics &amp; amp; Genomic Medicine</i> , <b>2020</b> , 8, e1013	2.3	2
256	The Association Between Somatic Health, Autism Spectrum Disorder, and Autistic Traits. <i>Behavior Genetics</i> , <b>2020</b> , 50, 233-246	3.2	9
255	Psychotically driven aggression is associated with greater mentalizing challenges in psychotic spectrum disorders. <i>BMC Psychiatry</i> , <b>2020</b> , 20, 470	4.2	1
254	Enhanced social learning of threat in adults with autism. <i>Molecular Autism</i> , <b>2020</b> , 11, 71	6.5	O
253	Difficulties maintaining prolonged fixation and attention-deficit/hyperactivity symptoms share genetic influences in childhood. <i>Psychiatry Research</i> , <b>2020</b> , 293, 113384	9.9	3
252	The influence of common polygenic risk and gene sets on social skills group training response in autism spectrum disorder. <i>Npj Genomic Medicine</i> , <b>2020</b> , 5, 45	6.2	1
251	Social competence group intervention (SOCO) for children with autism spectrum disorder: A pilot study. <i>Scandinavian Journal of Psychology</i> , <b>2020</b> , 61, 835-845	2.2	1
250	Presynaptic dysfunction in CASK-related neurodevelopmental disorders. <i>Translational Psychiatry</i> , <b>2020</b> , 10, 312	8.6	4
249	Complex facial emotion recognition and atypical gaze patterns in autistic adults. <i>Autism</i> , <b>2020</b> , 24, 258-2	26%	5
248	Individual risk and familial liability for suicide attempt and suicide in autism: a population-based study. <i>Psychological Medicine</i> , <b>2020</b> , 50, 1463-1474	6.9	32
247	Visual Disengagement: Genetic Architecture and Relation to Autistic Traits in the General Population. <i>Journal of Autism and Developmental Disorders</i> , <b>2020</b> , 50, 2188-2200	4.6	4
246	Parentslexperiences from participating in an infant sibling study of autism spectrum disorder. <i>Research in Autism Spectrum Disorders</i> , <b>2020</b> , 69, 101454	3	3

245	Global and local visual processing in autism - a co-twin-control study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2020</b> , 61, 470-479	7.9	12
244	Neurofeedback in ADHD: A qualitative study of strategy use in slow cortical potential training <b>2020</b> , 15, e0233343		
243	Neurofeedback in ADHD: A qualitative study of strategy use in slow cortical potential training <b>2020</b> , 15, e0233343		
242	Neurofeedback in ADHD: A qualitative study of strategy use in slow cortical potential training <b>2020</b> , 15, e0233343		
241	Neurofeedback in ADHD: A qualitative study of strategy use in slow cortical potential training <b>2020</b> , 15, e0233343		
240	Dynamical properties of elemental metabolism distinguish attention deficit hyperactivity disorder from autism spectrum disorder. <i>Translational Psychiatry</i> , <b>2019</b> , 9, 238	8.6	10
239	Atypical Visual Processing but Comparable Levels of Emotion Recognition in Adults with Autism During the Processing of Social Scenes. <i>Journal of Autism and Developmental Disorders</i> , <b>2019</b> , 49, 4009-4	1618	11
238	Identifying Atypical Development: A Role of Day-Care Workers?. <i>Journal of Autism and Developmental Disorders</i> , <b>2019</b> , 49, 3685-3694	4.6	6
237	Eurosibs: Towards robust measurement of infant neurocognitive predictors of autism across Europe. <i>Research in Social and Administrative Pharmacy</i> , <b>2019</b> , 57, 101316	2.9	14
236	Parent/caregiver perspectives of functioning in autism spectrum disorders: A comparative study in Sweden and South Africa. <i>Autism</i> , <b>2019</b> , 23, 2112-2130	6.6	3
235	Joint Attention in Infancy and the Emergence of Autism. <i>Biological Psychiatry</i> , <b>2019</b> , 86, 631-638	7.9	38
234	Acceptance and commitment therapy for autistic adults: An open pilot study in a psychiatric outpatient context. <i>Journal of Contextual Behavioral Science</i> , <b>2019</b> , 13, 34-41	4.4	12
233	Familial confounding on the ability to read minds: A co-twin control study. <i>Autism</i> , <b>2019</b> , 23, 1948-1956	6.6	8
232	Regression in autism spectrum disorder: A critical overview of retrospective findings and recommendations for future research. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2019</b> , 102, 24-55	9	25
231	Social Cognition in Autism and Other Neurodevelopmental Disorders: A Co-twin Control Study. Journal of Autism and Developmental Disorders, <b>2019</b> , 49, 2838-2848	4.6	20
230	Visual Search Performance Does Not Relate to Autistic Traits in the General Population. <i>Journal of Autism and Developmental Disorders</i> , <b>2019</b> , 49, 2624-2631	4.6	3
229	Investigating the factors underlying adaptive functioning in autism in the EU-AIMS Longitudinal European Autism Project. <i>Autism Research</i> , <b>2019</b> , 12, 645-657	5.1	35
228	Parental asthma and risk of autism spectrum disorder in offspring: A population and family-based case-control study. <i>Clinical and Experimental Allergy</i> , <b>2019</b> , 49, 883-891	4.1	19

227	The ASC-Inclusion Perceptual Serious Gaming Platform for Autistic Children. <i>IEEE Transactions on Games</i> , <b>2019</b> , 11, 328-339	1.2	7
226	Long-term social skills group training for children and adolescents with autism spectrum disorder: a randomized controlled trial. <i>European Child and Adolescent Psychiatry</i> , <b>2019</b> , 28, 189-201	5.5	19
225	Towards a consensus on developmental regression. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2019</b> , 107, 3-5	9	7
224	Association between Copy Number Variation and Response to Social Skills Training in Autism Spectrum Disorder. <i>Scientific Reports</i> , <b>2019</b> , 9, 9810	4.9	6
223	Perspectives of key stakeholders on employment of autistic adults across the united states, australia, and sweden. <i>Autism Research</i> , <b>2019</b> , 12, 1648-1662	5.1	24
222	A systematic review and meta-analysis of social emotional computer based interventions for autistic individuals using the serious game framework. <i>Research in Autism Spectrum Disorders</i> , <b>2019</b> , 66, 101412	3	12
221	Hypogonadotrophic hypogonadism, delayed puberty and risk for neurodevelopmental disorders. Journal of Neuroendocrinology, <b>2019</b> , 31, e12803	3.8	5
220	Emotion recognition from the eye region in children with and without Autism Spectrum Disorder in Arab and Scandinavian countries. <i>Scandinavian Journal of Child and Adolescent Psychiatry and Psychology</i> , <b>2019</b> , 6, 159-169	0.6	1
219	The complete guide to ADHD: nature, diagnosis, and treatment. <i>Scandinavian Journal of Child and Adolescent Psychiatry and Psychology</i> , <b>2019</b> , 7, 1-2	0.6	78
218	Preschool Staff Spot Social Communication Difficulties, But Not Restricted and Repetitive Behaviors in Young Autistic Children. <i>Journal of Autism and Developmental Disorders</i> , <b>2019</b> , 49, 1928-19	3 <del>4</del> .6	6
217	Reproductive stoppage in autism spectrum disorder in a population of 2.5 million individuals. <i>Molecular Autism</i> , <b>2019</b> , 10, 45	6.5	3
216	KONTAKT[] for Australian adolescents on the autism spectrum: protocol of a randomized control trial. <i>Trials</i> , <b>2019</b> , 20, 687	2.8	3
215	Neurodevelopmental difficulties in children with idiopathic clubfoot. <i>Developmental Medicine and Child Neurology</i> , <b>2019</b> , 61, 98-104	3.3	5
214	Dissecting the Heterogeneous Cortical Anatomy of Autism Spectrum Disorder Using Normative Models. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2019</b> , 4, 567-578	3.4	47
213	Neurodevelopmental difficulties negatively affect health-related quality of life in children with idiopathic clubfoot. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2019</b> , 108, 1492-1498	3.1	5
212	Sex Differences Along the Autism Continuum: A Twin Study of Brain Structure. <i>Cerebral Cortex</i> , <b>2019</b> , 29, 1342-1350	5.1	22
211	The contribution of environmental exposure to the etiology of autism spectrum disorder. <i>Cellular and Molecular Life Sciences</i> , <b>2019</b> , 76, 1275-1297	10.3	145
210	Spotting Signs of Autism in 3-Year-Olds: Comparing Information from Parents and Preschool Staff. Journal of Autism and Developmental Disorders, <b>2019</b> , 49, 1232-1241	4.6	9

## (2018-2019)

209	Sex Differences in Social Attention in Infants at Risk for Autism. <i>Journal of Autism and Developmental Disorders</i> , <b>2019</b> , 49, 1342-1351	4.6	7	
208	Cross-Cultural Content Validity of the Autism Program Environment Rating Scale in Sweden. <i>Journal of Autism and Developmental Disorders</i> , <b>2019</b> , 49, 1853-1862	4.6	9	
207	Viewpoints on how students with autism can best navigate university. <i>Scandinavian Journal of Occupational Therapy</i> , <b>2019</b> , 26, 294-305	2.1	11	
206	Altered Connectivity Between Cerebellum, Visual, and Sensory-Motor Networks in Autism Spectrum Disorder: Results from the EU-AIMS Longitudinal European Autism Project. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , <b>2019</b> , 4, 260-270	3.4	43	
205	The Gestalt of functioning in autism spectrum disorder: Results of the international conference to develop final consensus International Classification of Functioning, Disability and Health core sets. <i>Autism</i> , <b>2019</b> , 23, 449-467	6.6	50	
204	The EU-Emotion Voice Database. <i>Behavior Research Methods</i> , <b>2019</b> , 51, 493-506	6.1	6	
203	An international clinical study of ability and disability in ADHD using the WHO-ICF framework. <i>European Child and Adolescent Psychiatry</i> , <b>2018</b> , 27, 1305-1319	5.5	7	
202	Response to name and its value for the early detection of developmental disorders: Insights from autism spectrum disorder, Rett syndrome, and fragile X syndrome. A perspectives paper. <i>Research in Developmental Disabilities</i> , <b>2018</b> , 82, 95-108	2.7	9	
201	Local and Global Visual Processing in 3-Year-Olds With and Without Autism. <i>Journal of Autism and Developmental Disorders</i> , <b>2018</b> , 48, 2249-2257	4.6	10	
200	Early Vocal Development in Autism Spectrum Disorder, Rett Syndrome, and Fragile X Syndrome: Insights from Studies using Retrospective Video Analysis. <i>Advances in Neurodevelopmental Disorders</i> , <b>2018</b> , 2, 49-61	1.1	18	
199	Standardised assessment of functioning in ADHD: consensus on the ICF Core Sets for ADHD. <i>European Child and Adolescent Psychiatry</i> , <b>2018</b> , 27, 1261-1281	5.5	22	
198	An International Clinical Study of Ability and Disability in Autism Spectrum Disorder Using the WHO-ICF Framework. <i>Journal of Autism and Developmental Disorders</i> , <b>2018</b> , 48, 2148-2163	4.6	16	
197	A case report and literature review of autism and attention deficit hyperactivity disorder in paediatric chronic pain. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2018</b> , 107, 753-758	3.1	6	
196	Reduced orienting to audiovisual synchrony in infancy predicts autism diagnosis at 3 years of age. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2018</b> , 59, 872-880	7.9	56	
195	Transdiagnostic deviant facial recognition for implicit negative emotion in autism and schizophrenia. <i>European Neuropsychopharmacology</i> , <b>2018</b> , 28, 264-275	1.2	24	
194	Copy Number Variation Analysis of 100 Twin Pairs Enriched for Neurodevelopmental Disorders. <i>Twin Research and Human Genetics</i> , <b>2018</b> , 21, 1-11	2.2	17	
193	Evaluating Sex and Age Differences in ADI-R and ADOS Scores in a Large European Multi-site Sample of Individuals with Autism Spectrum Disorder. <i>Journal of Autism and Developmental Disorders</i> , <b>2018</b> , 48, 2490-2505	4.6	49	
192	2D:4D Ratio in Neurodevelopmental Disorders: A Twin Study. <i>Journal of Autism and Developmental Disorders</i> , <b>2018</b> , 48, 3244-3252	4.6	9	

191	Typical vs. atypical: Combining auditory Gestalt perception and acoustic analysis of early vocalisations in Rett syndrome. <i>Research in Developmental Disabilities</i> , <b>2018</b> , 82, 109-119	2.7	9
190	Reduced Alternating Gaze During Social Interaction in Infancy is Associated with Elevated Symptoms of Autism in Toddlerhood. <i>Journal of Abnormal Child Psychology</i> , <b>2018</b> , 46, 1547-1561	4	55
189	Emotion recognition training in autism spectrum disorder: A systematic review of challenges related to generalizability. <i>Developmental Neurorehabilitation</i> , <b>2018</b> , 21, 141-154	1.8	49
188	Early development in Rett syndrome - the benefits and difficulties of a birth cohort approach. Developmental Neurorehabilitation, <b>2018</b> , 21, 68-72	1.8	8
187	Internet-delivered psychoeducation for older adolescents and young adults with autism spectrum disorder (SCOPE): An open feasibility study. <i>Research in Autism Spectrum Disorders</i> , <b>2018</b> , 54, 51-64	3	10
186	EU-AIMS Longitudinal European Autism Project (LEAP): the autism twin cohort. <i>Molecular Autism</i> , <b>2018</b> , 9, 26	6.5	12
185	Enhanced pupillary light reflex in infancy is associated with autism diagnosis in toddlerhood. <i>Nature Communications</i> , <b>2018</b> , 9, 1678	17.4	73
184	To be understood: Transitioning to adult life for people with Autism Spectrum Disorder. <i>PLoS ONE</i> , <b>2018</b> , 13, e0194758	3.7	24
183	A realist evaluation of peer mentoring support for university students with autism. <i>British Journal of Special Education</i> , <b>2018</b> , 45, 412-434	0.9	13
182	Challenges and Inequalities of Opportunities in European Psychiatry Research. <i>European Journal of Psychological Assessment</i> , <b>2018</b> , 34, 270-277	2.2	32
181	An international qualitative study of functioning in autism spectrum disorder using the World Health Organization international classification of functioning, disability and health framework. <i>Autism Research</i> , <b>2018</b> , 11, 463-475	5.1	41
180	Alterations in resting state connectivity along the autism trait continuum: a twin study. <i>Molecular Psychiatry</i> , <b>2018</b> , 23, 1659-1665	15.1	23
179	Prevalence of autism traits and attention-deficit hyperactivity disorder symptoms in a clinical sample of children and adolescents with chronic pain. <i>Journal of Pain Research</i> , <b>2018</b> , 11, 2827-2836	2.9	13
178	Standardization and cross-cultural comparisons of the Swedish Conners 3 rating scales. <i>Nordic Journal of Psychiatry</i> , <b>2018</b> , 72, 613-620	2.3	6
177	GABA receptor availability is not altered in adults with autism spectrum disorder or in mouse models. <i>Science Translational Medicine</i> , <b>2018</b> , 10,	17.5	26
176	Nutritional impact on Immunological maturation during Childhood in relation to the Environment (NICE): a prospective birth cohort in northern Sweden. <i>BMJ Open</i> , <b>2018</b> , 8, e022013	3	9
175	International Classification of Functioning, Disability and Health Core Sets for cerebral palsy, autism spectrum disorder, and attention-deficit-hyperactivity disorder. <i>Developmental Medicine and Child Neurology</i> , <b>2018</b> , 60, 933-941	3.3	22
174	Dynamical features in fetal and postnatal zinc-copper metabolic cycles predict the emergence of autism spectrum disorder. <i>Science Advances</i> , <b>2018</b> , 4, eaat1293	14.3	35

173	Allegiance and knowledge levels of professionals working with early intensive behavioural intervention in autism. <i>Microbial Biotechnology</i> , <b>2017</b> , 11, 444-450	3.3	13
172	Derivation of human iPS cell lines from monozygotic twins in defined and xeno free conditions. <i>Stem Cell Research</i> , <b>2017</b> , 18, 22-25	1.6	21
171	'Emotiplay': a serious game for learning about emotions in children with autism: results of a cross-cultural evaluation. <i>European Child and Adolescent Psychiatry</i> , <b>2017</b> , 26, 979-992	5.5	54
170	Medical history of discordant twins and environmental etiologies of autism. <i>Translational Psychiatry</i> , <b>2017</b> , 7, e1014	8.6	20
169	Polygenic transmission disequilibrium confirms that common and rare variation act additively to create risk for autism spectrum disorders. <i>Nature Genetics</i> , <b>2017</b> , 49, 978-985	36.3	254
168	Social Skills Training for Children and Adolescents With Autism Spectrum Disorder: A Randomized Controlled Trial. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2017</b> , 56, 585-592	7.2	47
167	Brief Report: Association Between Autism Spectrum Disorder, Gastrointestinal Problems and Perinatal Risk Factors Within Sibling Pairs. <i>Journal of Autism and Developmental Disorders</i> , <b>2017</b> , 47, 262	A2627	7 <sup>17</sup>
166	Fetal and postnatal metal dysregulation in autism. <i>Nature Communications</i> , <b>2017</b> , 8, 15493	17.4	95
165	A Novel Way to Measure and Predict Development: A Heuristic Approach to Facilitate the Early Detection of Neurodevelopmental Disorders. <i>Current Neurology and Neuroscience Reports</i> , <b>2017</b> , 17, 43	6.6	42
164	An international qualitative study of ability and disability in ADHD using the WHO-ICF framework. <i>European Child and Adolescent Psychiatry</i> , <b>2017</b> , 26, 1219-1231	5.5	21
163	Recurrence quantification analysis to characterize cyclical components of environmental elemental exposures during fetal and postnatal development. <i>PLoS ONE</i> , <b>2017</b> , 12, e0187049	3.7	12
162	Minor physical anomalies in neurodevelopmental disorders: a twin study. <i>Child and Adolescent Psychiatry and Mental Health</i> , <b>2017</b> , 11, 57	6.8	16
161	Calorimetric measurements with compensating temperature control 2017,		1
160	The Interrater Reliability of the Autism Diagnostic Interview-Revised (ADI-R) in Clinical Settings. <i>Psychopathology</i> , <b>2017</b> , 50, 219-227	3.4	19
159	Cross-Cultural Validation of the York Measure of Quality of Intensive Behavioral Intervention. <i>Behavior Modification</i> , <b>2017</b> , 41, 808-828	2.5	4
158	Same or different: Common pathways of behavioral biomarkers in infants and children with neurodevelopmental disorders?. <i>Behavioral and Brain Sciences</i> , <b>2017</b> , 40, e64	0.9	2
157	Responding to Other People's Direct Gaze: Alterations in Gaze Behavior in Infants at Risk for Autism Occur on Very Short Timescales. <i>Journal of Autism and Developmental Disorders</i> , <b>2017</b> , 47, 3498-	3469	14
156	Genetic Influence on Eye Movements to Complex Scenes at Short Timescales. <i>Current Biology</i> , <b>2017</b> , 27, 3554-3560.e3	6.3	61

155	Autistic Traits and Symptoms of Social Anxiety are Differentially Related to Attention to Others' Eyes in Social Anxiety Disorder. <i>Journal of Autism and Developmental Disorders</i> , <b>2017</b> , 47, 3814-3821	4.6	35
154	Mechanisms of facial emotion recognition in autism spectrum disorders: Insights from eye tracking and electroencephalography. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2017</b> , 80, 488-515	9	105
153	Psychoeducational groups for adults with ADHD and their significant others (PEGASUS): A pragmatic multicenter and randomized controlled trial. <i>European Psychiatry</i> , <b>2017</b> , 44, 141-152	6	17
152	The EU-AIMS Longitudinal European Autism Project (LEAP): design and methodologies to identify and validate stratification biomarkers for autism spectrum disorders. <i>Molecular Autism</i> , <b>2017</b> , 8, 24	6.5	106
151	The EU-AIMS Longitudinal European Autism Project (LEAP): clinical characterisation. <i>Molecular Autism</i> , <b>2017</b> , 8, 27	6.5	69
150	Annual Research Review: Quality of life and childhood mental and behavioural disorders - a critical review of the research. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2017</b> , 58, 439-46	<b>;</b> ₹.9	79
149	Water-cooled on-board charger with optimized cooling channel 2017,		3
148	A multicenter positron emission tomography study of GABA receptor availability in adults with autism. <i>European Neuropsychopharmacology</i> , <b>2017</b> , 27, S716-S717	1.2	
147	Social cognition in autism spectrum disorder is associated with brain serotonin transporter availability. <i>European Neuropsychopharmacology</i> , <b>2017</b> , 27, S741-S742	1.2	
146	Women Know Better What Other Women Think and Feel: Gender Effects on Mindreading across the Adult Life Span. <i>Frontiers in Psychology</i> , <b>2017</b> , 8, 1324	3.4	17
145	Manganese in Drinking Water and Cognitive Abilities and Behavior at 10 Years of Age: A Prospective Cohort Study. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 057003	8.4	67
144	Poor Brain Growth in Extremely Preterm Neonates Long Before the Onset of Autism Spectrum Disorder Symptoms. <i>Cerebral Cortex</i> , <b>2017</b> , 27, 1245-1252	5.1	41
143	Measuring functional ability of autism spectrum disorder in a global context. <i>Developmental Medicine and Child Neurology</i> , <b>2016</b> , 58, 894-5	3.3	4
142	Skills training groups for men with ADHD in compulsory care due to substance use disorder: a feasibility study. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , <b>2016</b> , 8, 159-72	3.1	7
141	Premature mortality in autism spectrum disorder. British Journal of Psychiatry, 2016, 208, 232-8	5.4	360
140	Can findings from randomized controlled trials of social skills training in autism spectrum disorder be generalized? The neglected dimension of external validity. <i>Autism</i> , <b>2016</b> , 20, 295-305	6.6	33
139	Reduced Prospective Motor Control in 10-Month-Olds at Risk for Autism Spectrum Disorder. <i>Clinical Psychological Science</i> , <b>2016</b> , 4, 129-135	6	43
138	Altered gaze following during live interaction in infants at risk for autism: an eye tracking study. <i>Molecular Autism</i> , <b>2016</b> , 7, 12	6.5	46

137	Identification and validation of biomarkers for autism spectrum disorders. <i>Nature Reviews Drug Discovery</i> , <b>2016</b> , 15, 70-3	64.1	90
136	The objectivity of the Autism Diagnostic Observation Schedule (ADOS) in naturalistic clinical settings. <i>European Child and Adolescent Psychiatry</i> , <b>2016</b> , 25, 769-80	5.5	41
135	The EU-Emotion Stimulus Set: A validation study. Behavior Research Methods, 2016, 48, 567-76	6.1	42
134	Cross-Cultural Adaptation of the KONTAKT Social Skills Group Training Program for Children and Adolescents with high-functioning Autism Spectrum Disorder: A feasibility Study. <i>Scandinavian Journal of Child and Adolescent Psychiatry and Psychology</i> , <b>2016</b> , 4, 46-54	0.6	5
133	Toward a new generation of quality registries for neurodevelopmental disorders: the example of NEUROPSYK. <i>Scandinavian Journal of Child and Adolescent Psychiatry and Psychology</i> , <b>2016</b> , 4, 141-146	0.6	
132	Chapter 2 Twin research in autism spectrum disorder <b>2016</b> , 15-36		
131	A comparative randomized controlled pragmatic trial of neurofeedback and working memory training for children with attention-deficit/hyperactivity disorder: protocol. <i>Translational Developmental Psychiatry</i> , <b>2016</b> , 4, 30556		3
130	Basic and complex emotion recognition in children with autism: cross-cultural findings. <i>Molecular Autism</i> , <b>2016</b> , 7, 52	6.5	69
129	Social skills group training in high-functioning autism: A qualitative responder study. <i>Autism</i> , <b>2016</b> , 20, 995-1010	6.6	18
128	Facial affect recognition in autism, ADHD and typical development. <i>Cognitive Neuropsychiatry</i> , <b>2016</b> , 21, 213-27	2	37
127	How can clinicians detect and treat autism early? Methodological trends of technology use in research. <i>Acta Paediatrica, International Journal of Paediatrics,</i> <b>2016</b> , 105, 137-44	3.1	29
126	Functioning and disability in autism spectrum disorder: A worldwide survey of experts. <i>Autism Research</i> , <b>2016</b> , 9, 959-69	5.1	58
125	Multimodal brain imaging in autism spectrum disorder and the promise of twin research. <i>Autism</i> , <b>2015</b> , 19, 527-41	6.6	17
124	What do home videos tell us about early motor and socio-communicative behaviours in children with autistic features during the second year of lifeAn exploratory study. <i>Early Human Development</i> , <b>2015</b> , 91, 569-75	2.2	33
123	Training-induced plasticity of the social brain in autism spectrum disorder. <i>British Journal of Psychiatry</i> , <b>2015</b> , 207, 149-57	5.4	41
122	The New DSM-5 Impairment Criterion: A Challenge to Early Autism Spectrum Disorder Diagnosis?. <i>Journal of Autism and Developmental Disorders</i> , <b>2015</b> , 45, 3634-43	4.6	13
121	The added value of the combined use of the Autism Diagnostic Interview-Revised and the Autism Diagnostic Observation Schedule: diagnostic validity in a clinical Swedish sample of toddlers and young preschoolers. <i>Autism</i> , <b>2015</b> , 19, 187-99	6.6	38
120	Autism Diagnostic Interview-Revised (ADI-R) Algorithms for Toddlers and Young Preschoolers: Application in a Non-US Sample of 1,104 Children. <i>Journal of Autism and Developmental Disorders</i> , <b>2015</b> , 45, 2076-91	4.6	22

119	Hypersensitive pupillary light reflex in infants at risk for autism. <i>Molecular Autism</i> , <b>2015</b> , 6, 10	6.5	48
118	Ability and Disability in Autism Spectrum Disorder: A Systematic Literature Review Employing the International Classification of Functioning, Disability and Health-Children and Youth Version. <i>Autism Research</i> , <b>2015</b> , 8, 782-94	5.1	48
117	Towards an ICF core set for ADHD: a worldwide expert survey on ability and disability. <i>European Child and Adolescent Psychiatry</i> , <b>2015</b> , 24, 1509-21	5.5	22
116	A comprehensive scoping review of ability and disability in ADHD using the International Classification of Functioning, Disability and Health-Children and Youth Version (ICF-CY). <i>European Child and Adolescent Psychiatry</i> , <b>2015</b> , 24, 859-72	5.5	27
115	Comparing social reciprocity in preserved speech variant and typical Rett syndrome during the early years of life. <i>Research in Developmental Disabilities</i> , <b>2015</b> , 43-44, 80-6	2.7	7
114	Brief report: Lack of processing bias for the objects other people attend to in 3-year-olds with autism. <i>Journal of Autism and Developmental Disorders</i> , <b>2015</b> , 45, 1897-904	4.6	29
113	Cognitive behavior therapy-based psychoeducational groups for adults with ADHD and their significant others (PEGASUS): an open clinical feasibility trial. <i>ADHD Attention Deficit and Hyperactivity Disorders</i> , <b>2015</b> , 7, 89-99	3.1	24
112	New Interview and Observation Measures of the Broader Autism Phenotype: Description of Strategy and Reliability Findings for the Interview Measures. <i>Autism Research</i> , <b>2015</b> , 8, 522-33	5.1	8
111	Manualized social skills group training for children and adolescents with higher functioning autism spectrum disorder: protocol of a naturalistic multicenter, randomized controlled trial. <i>Translational Developmental Psychiatry</i> , <b>2015</b> , 3, 29825		5
110	A comparison of on-board chargers for electric vehicles with variable DC-link voltage <b>2015</b> ,		7
109	Efficiency optimization for a power factor correction (PFC) rectifier with gallium nitride transistor <b>2015</b> ,		1
108	Validity of the social communication questionnaire in adults with intellectual disabilities and suspected autism spectrum disorder. <i>American Journal on Intellectual and Developmental Disabilities</i> , <b>2015</b> , 120, 203-14	2.2	18
107	Long-term outcomes of pharmacologically treated versus non-treated adults with ADHD and substance use disorder: a naturalistic study. <i>Journal of Substance Abuse Treatment</i> , <b>2015</b> , 51, 82-90	4.2	16
106	Schizophrenia and autism as contrasting minds: neural evidence for the hypo-hyper-intentionality hypothesis. <i>Schizophrenia Bulletin</i> , <b>2015</b> , 41, 171-9	1.3	79
105	A Systematic Review of Social Communication and Interaction Interventions for Patients with Autism Spectrum Disorder. <i>Scandinavian Journal of Child and Adolescent Psychiatry and Psychology</i> , <b>2015</b> , 3, 147-168	0.6	7
104	Screening for substance use disorders in neurodevelopmental disorders: a clinical routine?. <i>European Child and Adolescent Psychiatry</i> , <b>2014</b> , 23, 365-8	5.5	10
103	Convergence of genes and cellular pathways dysregulated in autism spectrum disorders. <i>American Journal of Human Genetics</i> , <b>2014</b> , 94, 677-94	11	635
102	Is autism curable?. Developmental Medicine and Child Neurology, 2014, 56, 927-31	3.3	42

101	Do symptoms of ADHD at ages 7 and 10 predict academic outcome at age 16 in the general population?. <i>Journal of Attention Disorders</i> , <b>2014</b> , 18, 635-45	3.7	19
100	Neurobiologically based interventions for autism spectrum disorders-rationale and new directions. <i>Restorative Neurology and Neuroscience</i> , <b>2014</b> , 32, 197-212	2.8	1
99	Facial emotion recognition in paranoid schizophrenia and autism spectrum disorder. <i>Schizophrenia Research</i> , <b>2014</b> , 159, 509-14	3.6	30
98	Prospective memory in adults with high-functioning autism spectrum disorders: exploring effects of implementation intentions and retrospective memory load. <i>Research in Developmental Disabilities</i> , <b>2014</b> , 35, 3108-18	2.7	20
97	Neural mechanisms of savant calendar calculating in autism: an MEG-study of few single cases. Brain and Cognition, <b>2014</b> , 90, 157-64	2.7	5
96	The missing link: delayed emotional development predicts challenging behavior in adults with intellectual disability. <i>Journal of Autism and Developmental Disorders</i> , <b>2014</b> , 44, 786-800	4.6	39
95	Brief report: "Quick and (not so) dirty" assessment of change in autism: cross-cultural reliability of the Developmental Disabilities CGAS and the OSU autism CGI. <i>Journal of Autism and Developmental Disorders</i> , <b>2014</b> , 44, 1773-8	4.6	21
94	The Diagnostic Behavioral Assessment for autism spectrum disorder <b>R</b> evised: A screening instrument for adults with intellectual disability suspected of autism spectrum disorders. <i>Research in Autism Spectrum Disorders</i> , <b>2014</b> , 8, 362-375	3	30
93	Highlighting the first 5 months of life: General movements in infants later diagnosed with autism spectrum disorder or Rett Syndrome. <i>Research in Autism Spectrum Disorders</i> , <b>2014</b> , 8, 286-291	3	55
92	On the role of non-shared environment for executive functioning in ADHD: a twin-differences design study. <i>International Journal of Developmental Disabilities</i> , <b>2014</b> , 60, 163-173	1.5	1
91	Reduced predictable information in brain signals in autism spectrum disorder. <i>Frontiers in Neuroinformatics</i> , <b>2014</b> , 8, 9	3.9	35
90	The Roots of Autism and ADHD Twin Study in Sweden (RATSS). <i>Twin Research and Human Genetics</i> , <b>2014</b> , 17, 164-76	2.2	46
89	Explicit versus implicit social cognition testing in autism spectrum disorder. <i>Autism</i> , <b>2014</b> , 18, 684-93	6.6	48
88	Classification of functioning and impairment: the development of ICF core sets for autism spectrum disorder. <i>Autism Research</i> , <b>2014</b> , 7, 167-72	5.1	62
87	Exposure to air pollution from traffic and neurodevelopmental disorders in Swedish twins. <i>Twin Research and Human Genetics</i> , <b>2014</b> , 17, 553-62	2.2	61
86	En route to disentangle the impact and neurobiological substrates of early vocalizations: learning from Rett syndrome. <i>Behavioral and Brain Sciences</i> , <b>2014</b> , 37, 562-3; discussion 577-604	0.9	5
85	Common variants in genes of the postsynaptic FMRP signalling pathway are risk factors for autism spectrum disorders. <i>Human Genetics</i> , <b>2014</b> , 133, 781-92	6.3	47
84	Development of ICF Core Sets to standardize assessment of functioning and impairment in ADHD: the path ahead. <i>European Child and Adolescent Psychiatry</i> , <b>2014</b> , 23, 1139-48	5.5	<b>2</b> 0

83	Structural alterations of the social brain: a comparison between schizophrenia and autism. <i>PLoS ONE</i> , <b>2014</b> , 9, e106539	3.7	44
82	There is no Such Thing as a Child. <i>Scandinavian Journal of Child and Adolescent Psychiatry and Psychology</i> , <b>2014</b> , 2, 93-94	0.6	1
81	Special Issue on the Topic of Autism Spectrum Disorder. <i>Scandinavian Journal of Child and Adolescent Psychiatry and Psychology</i> , <b>2014</b> , 2, 52-54	0.6	
80	New interview and observation measures of the broader autism phenotype: impressions of interviewee measure. <i>Journal of Autism and Developmental Disorders</i> , <b>2013</b> , 43, 2082-9	4.6	8
79	Executive and visuo-motor function in adolescents and adults with autism spectrum disorder. <i>Journal of Autism and Developmental Disorders</i> , <b>2013</b> , 43, 1222-35	4.6	50
78	Infants at risk for autism: a European perspective on current status, challenges and opportunities. <i>European Child and Adolescent Psychiatry</i> , <b>2013</b> , 22, 341-8	5.5	40
77	Eye tracking in early autism research. Journal of Neurodevelopmental Disorders, 2013, 5, 28	4.6	143
76	Attention deficit/hyperactivity disorders with co-existing substance use disorder is characterized by early antisocial behaviour and poor cognitive skills. <i>BMC Psychiatry</i> , <b>2013</b> , 13, 336	4.2	16
75	Diagnosing autism in a clinical sample of adults with intellectual disabilities: how useful are the ADOS and the ADI-R?. <i>Research in Developmental Disabilities</i> , <b>2013</b> , 34, 1642-55	2.7	52
74	Eye-Tracking: Anwendung in Grundlagenforschung und klinischer Praxis. <i>Klinische Neurophysiologie</i> , <b>2013</b> , 44, 193-198	0.2	1
73	Emotional development in adults with autism and intellectual disabilities: a retrospective, clinical analysis. <i>PLoS ONE</i> , <b>2013</b> , 8, e74036	3.7	23
<del>7</del> 2	Face puzzle-two new video-based tasks for measuring explicit and implicit aspects of facial emotion recognition. <i>Frontiers in Psychology</i> , <b>2013</b> , 4, 376	3.4	34
71	Lack of visual orienting to biological motion and audiovisual synchrony in 3-year-olds with autism. <i>PLoS ONE</i> , <b>2013</b> , 8, e68816	3.7	78
70	Recognition Memory for High and Low Associative Stimuli in Autistic Individuals with Outstanding Memory Skill. <i>Scandinavian Journal of Child and Adolescent Psychiatry and Psychology</i> , <b>2013</b> , 1, 43-50	0.6	1
69	Severe affective and behavioral dysregulation in youths is associated with a proinflammatory state. <i>Zeitschrift Fil Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , <b>2013</b> , 41, 393-9	1.8	10
68	The First Year with the Scandinavian Journal of Child and Adolescent Psychiatry and Psychology. Scandinavian Journal of Child and Adolescent Psychiatry and Psychology, <b>2013</b> , 1, 41-42	0.6	
67	The efficacy of intensive behavioral intervention for children with autism: a matter of allegiance?. <i>Journal of Autism and Developmental Disorders</i> , <b>2012</b> , 42, 139-40	4.6	26
66	Brief Report: the Social Responsiveness Scale for Adults (SRS-A): initial results in a German cohort. Journal of Autism and Developmental Disorders, <b>2012</b> , 42, 1998-9	4.6	55

65	A close eye on the eagle-eyed visual acuity hypothesis of autism. <i>Journal of Autism and Developmental Disorders</i> , <b>2012</b> , 42, 726-33	4.6	25
64	Valence scaling of dynamic facial expressions is altered in high-functioning subjects with autism spectrum disorders: an fMRI study. <i>Journal of Autism and Developmental Disorders</i> , <b>2012</b> , 42, 1011-24	4.6	16
63	Impaired gamma-band activity during perceptual organization in adults with autism spectrum disorders: evidence for dysfunctional network activity in frontal-posterior cortices. <i>Journal of Neuroscience</i> , <b>2012</b> , 32, 9563-73	6.6	118
62	Individual common variants exert weak effects on the risk for autism spectrum disorders. <i>Human Molecular Genetics</i> , <b>2012</b> , 21, 4781-92	5.6	279
61	Autismus-Spektrum-Stflungen im Kindes- und Jugendalter <b>2012</b> , 783-792		
60	Neurofeedback in autism spectrum disorders. <i>Developmental Medicine and Child Neurology</i> , <b>2011</b> , 53, 986-93	3.3	34
59	Electromagnetic evidence of altered visual processing in autism. <i>Neuropsychologia</i> , <b>2011</b> , 49, 3011-7	3.2	10
58	Autistic traits and autism spectrum disorders: the clinical validity of two measures presuming a continuum of social communication skills. <i>Journal of Autism and Developmental Disorders</i> , <b>2011</b> , 41, 66-7	7 <b>2</b> 4.6	122
57	Sex differences in cognitive domains and their clinical correlates in higher-functioning autism spectrum disorders. <i>Autism</i> , <b>2011</b> , 15, 497-511	6.6	109
56	The Child and Adolescent Twin Study in Sweden (CATSS). <i>Twin Research and Human Genetics</i> , <b>2011</b> , 14, 495-508	2.2	187
55	Functional impact of global rare copy number variation in autism spectrum disorders. <i>Nature</i> , <b>2010</b> , 466, 368-72	50.4	1499
54	Bipolar disorder in children and adolescents in Germany: national trends in the rates of inpatients, 2000-2007. <i>Bipolar Disorders</i> , <b>2010</b> , 12, 155-63	3.8	47
53	A genome-wide scan for common alleles affecting risk for autism. <i>Human Molecular Genetics</i> , <b>2010</b> , 19, 4072-82	5.6	443
52	The mind of the mnemonists: an MEG and neuropsychological study of autistic memory savants. Behavioural Brain Research, <b>2010</b> , 215, 114-21	3.4	12
51	Calendar calculating in savants with autism and healthy calendar calculators. <i>Psychological Medicine</i> , <b>2009</b> , 39, 1355-63	6.9	13
50	Time-Based Prospective Memory in Children With Autism Spectrum Disorder. <i>Brain Impairment</i> , <b>2009</b> , 10, 52-58	1	37
49	FARP2, HDLBP and PASK are downregulated in a patient with autism and 2q37.3 deletion syndrome. <i>American Journal of Medical Genetics, Part A</i> , <b>2009</b> , 149A, 952-9	2.5	32
48	Pilot evaluation of the Frankfurt Social Skills Training for children and adolescents with autism spectrum disorder. <i>European Child and Adolescent Psychiatry</i> , <b>2009</b> , 18, 327-35	5.5	50

47	Brief report: The level and nature of autistic intelligence revisited. <i>Journal of Autism and Developmental Disorders</i> , <b>2009</b> , 39, 678-82	4.6	58
46	Emotion recognition in children and adolescents with autism spectrum disorders. <i>Journal of Autism and Developmental Disorders</i> , <b>2009</b> , 39, 938-45	4.6	151
45	A 15q13.3 microdeletion segregating with autism. European Journal of Human Genetics, 2009, 17, 687-9	25.3	114
44	Non-syndromal autism: Neuropsychology. <i>Journal of Intellectual Disability Research</i> , <b>2008</b> , 52, 817-817	3.2	
43	The Social Communication Questionnaire (SCQ) as a screener for autism spectrum disorders: additional evidence and cross-cultural validity. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2008</b> , 47, 719-720	7.2	41
42	Rapid increase in rates of bipolar diagnosis in youth: "true" bipolarity or misdiagnosed severe disruptive behavior disorders?. <i>Archives of General Psychiatry</i> , <b>2008</b> , 65, 477		12
41	Trends in autism spectrum disorder referrals. <i>Epidemiology</i> , <b>2008</b> , 19, 519-20	3.1	4
40	Brief report: Emotional processing in high-functioning autismphysiological reactivity and affective report. <i>Journal of Autism and Developmental Disorders</i> , <b>2008</b> , 38, 776-81	4.6	45
39	CBCL-pediatric bipolar disorder phenotype: severe ADHD or bipolar disorder?. <i>Journal of Neural Transmission</i> , <b>2008</b> , 115, 155-61	4.3	63
38	An fMRI-study of locally oriented perception in autism: altered early visual processing of the block design test. <i>Journal of Neural Transmission</i> , <b>2008</b> , 115, 545-52	4.3	30
37	Assessing autistic traits: cross-cultural validation of the social responsiveness scale (SRS). <i>Autism Research</i> , <b>2008</b> , 1, 354-63	5.1	260
36	Mapping autism risk loci using genetic linkage and chromosomal rearrangements. <i>Nature Genetics</i> , <b>2007</b> , 39, 319-28	36.3	1083
35	Prevalence of the Child Behavior Checklist-pediatric bipolar disorder phenotype in a German general population sample. <i>Bipolar Disorders</i> , <b>2007</b> , 9, 895-900	3.8	69
34	Autism spectrum disorders: sex differences in autistic behaviour domains and coexisting psychopathology. <i>Developmental Medicine and Child Neurology</i> , <b>2007</b> , 49, 361-6	3.3	234
33	A case-control study of personality style and psychopathology in parents of subjects with autism. Journal of Autism and Developmental Disorders, <b>2007</b> , 37, 243-50	4.6	25
32	Gestalt perception and local-global processing in high-functioning autism. <i>Journal of Autism and Developmental Disorders</i> , <b>2007</b> , 37, 1493-504	4.6	141
31	Social and behavioral problems of children with agenesis of the corpus callosum. <i>Child Psychiatry and Human Development</i> , <b>2007</b> , 38, 287-302	3.3	113
30	Attention deficit hyperactivity disorder symptoms in pervasive developmental disorders: association with autistic behavior domains and coexisting psychopathology. <i>Psychopathology</i> , <b>2007</b> , 40, 172-7	3.4	115

## (2000-2006)

29	Facial affect recognition training in autism: can we animate the fusiform gyrus?. <i>Behavioral Neuroscience</i> , <b>2006</b> , 120, 211-6	2.1	131
28	The broader cognitive phenotype of autism in parents: how specific is the tendency for local processing and executive dysfunction?. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2006</b> , 47, 639-45	7.9	51
27	The long-term outcome in two females with autism spectrum disorder. <i>Psychopathology</i> , <b>2005</b> , 38, 151	-43.4	7
26	ADHD, Asperger syndrome, and high-functioning autism. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , <b>2005</b> , 44, 1101	7.2	22
25	Comparing the intelligence profiles of savant and nonsavant individuals with autistic disorder. <i>Intelligence</i> , <b>2004</b> , 32, 121-131	3	27
24	Functional imbalance of visual pathways indicates alternative face processing strategies in autism. <i>Neurology</i> , <b>2003</b> , 61, 1232-7	6.5	211
23	The recognition of facial affect in autistic and schizophrenic subjects and their first-degree relatives. <i>Psychological Medicine</i> , <b>2003</b> , 33, 907-15	6.9	171
22	Genetic, Environmental and Immunologic Factors in the Etiology of Autism Spectrum Disorders. <i>Neuroembryology and Aging</i> , <b>2003</b> , 2, 175-179		3
21	Das Savant-Syndrom: Eine Bersicht. <i>Zeitschrift Fl Klinische Psychologie Und Psychotherapie</i> , <b>2002</b> , 31, 291-297	0.4	3
20	Autism spectrum disorders and low body weight: is there really a systematic association?. <i>International Journal of Eating Disorders</i> , <b>2002</b> , 31, 349-51	6.3	43
19	The relation between general cognitive level and adaptive behavior domains in individuals with autism with and without co-morbid mental retardation. <i>Child Psychiatry and Human Development</i> , <b>2002</b> , 33, 165-72	3.3	134
18	The development and evaluation of a computer-based program to test and to teach the recognition of facial affect. <i>International Journal of Circumpolar Health</i> , <b>2002</b> , 61 Suppl 2, 61-8	1.7	79
17	The cognitive structure of higher functioning autism and schizophrenia: a comparative study. <i>Comprehensive Psychiatry</i> , <b>2002</b> , 43, 325-30	7.3	24
16	Stability and interpersonal agreement of the interview-based diagnosis of autism. <i>Psychopathology</i> , <b>2001</b> , 34, 187-91	3.4	58
15	Alterations of face processing strategies in autism: A fMRI study. <i>NeuroImage</i> , <b>2001</b> , 13, 1042	7.9	2
14	The Development and Evaluation of a Computer-Based Programme Totest and Teach the Recognition of Facial Affect. <i>International Journal of Circumpolar Health</i> , <b>2001</b> , 60, 58-58	1.7	
13	Neuropsychologie des Autismus. <i>Zeitschrift Fil Neuropsychologie = Journal of Neuropsychology</i> , <b>2001</b> , 12, 221-231	0.5	2
12	Der Fragebogen Ber Verhalten und soziale Kommunikation (VSK):. <i>Diagnostica</i> , <b>2000</b> , 46, 149-155	0.8	31

11	Patterns of parent-reported problems indicative in autism. <i>Psychopathology</i> , <b>1999</b> , 32, 93-7 3.4	55
10	Cognitive-behavioral group therapy for ADHD predominantly inattentive presentation: A feasibility study of a new treatment protocol. <i>Nordic Psychology</i> ,1-15	
9	The Core Elements of Strength-Based Technology Programs for Youth on the Autism Spectrum: A Systematic Review of Qualitative Evidence. <i>Review Journal of Autism and Developmental Disorders</i> ,1	2
8	Rejoinder to commentary by Drs. Boaz Musafia and Gilad Rosenberg. <i>Psychological Medicine</i> ,1-2 6.9	
7	Typicality and emotion in the voice of children with autism spectrum condition: evidence across three languages	7
6	Earlier Identification of Children with Autism Spectrum Disorder: An Automatic Vocalisation-Based Approach	15
5	Psycho-social factors associated with mental resilience in the Corona lockdown	9
4	Copy Number Variation Analysis of 100 Twin Pairs Enriched for Neurodevelopmental Disorders	1
3	Sex differences in brain structure: An autism twin study on restricted and repetitive behaviors	3
2	Babytwins Study Sweden (BATSS): A multi-method infant twin study of genetic and environmental factors influencing infant brain and behavioral development	1
1	Enriched supervision to increase quality of early intensive behavioral intervention in autism: a pragmatic randomized controlled pilot study. <i>European Journal of Behavior Analysis</i> ,1-16	О