

Simon Baron-Cohen

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.

450
papers

62,136
citations

120
h-index

244
g-index

489
ext. papers

72,671
ext. citations

5.7
avg, IF

8.14
L-index

#	Paper	IF	Citations
450	Autism screening at 18 months of age: a comparison of the Q-CHAT-10 and M-CHAT screeners.. <i>Molecular Autism</i> , 2022 , 13, 2	6.5	2
449	Autistic mothers' perinatal well-being and parenting styles.. <i>Autism</i> , 2022 , 13623613211065544	6.6	1
448	Digital Health Paradox: International Policy Perspectives to Address Increased Health Inequalities for People Living With Disabilities.. <i>Journal of Medical Internet Research</i> , 2022 , 24, e33819	7.6	6
447	Autism and autistic traits in those who died by suicide in England.. <i>British Journal of Psychiatry</i> , 2022 , 1-9	5.4	2
446	Neurobiological Correlates of Change in Adaptive Behavior in Autism.. <i>American Journal of Psychiatry</i> , 2022 , appiajp21070711	11.9	0
445	Polygenic scores for empathy associate with posttraumatic stress severity in response to certain traumatic events.. <i>Neurobiology of Stress</i> , 2022 , 17, 100439	7.6	0
444	Visual consciousness dynamics in adults with and without autism.. <i>Scientific Reports</i> , 2022 , 12, 4376	4.9	0
443	The effect of autistic traits on disembedding and mental rotation in neurotypical women and men.. <i>Scientific Reports</i> , 2022 , 12, 4639	4.9	0
442	Evidence of partner similarity for autistic traits, systemizing, and theory of mind via facial expressions.. <i>Scientific Reports</i> , 2022 , 12, 8451	4.9	1
441	Resting state EEG power spectrum and functional connectivity in autism: a cross-sectional analysis.. <i>Molecular Autism</i> , 2022 , 13, 22	6.5	0
440	Social cognition in adults with autism spectrum disorders: Validation of the Edinburgh Social Cognition Test (ESCoT). <i>Clinical Neuropsychologist</i> , 2021 , 35, 1275-1293	4.4	3
439	Longitudinal Outcomes of Gender Identity in Children (LOGIC): study protocol for a retrospective analysis of the characteristics and outcomes of children referred to specialist gender services in the UK and the Netherlands. <i>BMJ Open</i> , 2021 , 11, e054895	3	0
438	Is there an association between prenatal testosterone and autistic traits in adolescents?. <i>Psychoneuroendocrinology</i> , 2021 , 136, 105623	5	0
437	Atypical Brain Asymmetry in Autism-A Candidate for Clinically Meaningful Stratification. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2021 , 6, 802-812	3.4	14
436	Commentary: 'Camouflaging' in autistic people - reflection on Fombonne (2020). <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021 , 62,	7.9	9
435	Towards robust and replicable sex differences in the intrinsic brain function of autism. <i>Molecular Autism</i> , 2021 , 12, 19	6.5	9
434	Examining the Boundary Sharpness Coefficient as an Index of Cortical Microstructure in Autism Spectrum Disorder. <i>Cerebral Cortex</i> , 2021 , 31, 3338-3352	5.1	2

433	Imbalanced social-communicative and restricted repetitive behavior subtypes of autism spectrum disorder exhibit different neural circuitry. <i>Communications Biology</i> , 2021 , 4, 574	6.7	4
432	An investigation of the diet, exercise, sleep, BMI, and health outcomes of autistic adults. <i>Molecular Autism</i> , 2021 , 12, 31	6.5	4
431	Quantitative Checklist for Autism in Toddlers (Q-CHAT). A population screening study with follow-up: the case for multiple time-point screening for autism. <i>BMJ Paediatrics Open</i> , 2021 , 5, e000700 ^{2.4}	2.4	5
430	Single-participant structural similarity matrices lead to greater accuracy in classification of participants than function in autism in MRI. <i>Molecular Autism</i> , 2021 , 12, 34	6.5	4
429	Association of Race/Ethnicity and Social Disadvantage With Autism Prevalence in 7 Million School Children in England. <i>JAMA Pediatrics</i> , 2021 , 175, e210054	8.3	31
428	Medical symptoms and conditions in autistic women. <i>Autism</i> , 2021 , 13623613211022091	6.6	4
427	Does our cognitive empathy diminish with age? The moderator role of educational level. <i>International Psychogeriatrics</i> , 2021 , 1-8	3.4	0
426	Atypical Neurogenesis in Induced Pluripotent Stem Cells From Autistic Individuals. <i>Biological Psychiatry</i> , 2021 , 89, 486-496	7.9	13
425	Exploring cellular markers of metabolic syndrome in peripheral blood mononuclear cells across the neuropsychiatric spectrum. <i>Brain, Behavior, and Immunity</i> , 2021 , 91, 673-682	16.6	0
424	Autism screening and conditional cash transfers in Chile: Using the Quantitative Checklist (Q-CHAT) for early autism detection in a low resource setting. <i>Autism</i> , 2021 , 25, 932-945	6.6	5
423	Examining volumetric gradients based on the frustum surface ratio in the brain in autism spectrum disorder. <i>Human Brain Mapping</i> , 2021 , 42, 953-966	5.9	0
422	Atypical measures of diffusion at the gray-white matter boundary in autism spectrum disorder in adulthood. <i>Human Brain Mapping</i> , 2021 , 42, 467-484	5.9	3
421	Increased prevalence of non-communicable physical health conditions among autistic adults. <i>Autism</i> , 2021 , 25, 681-694	6.6	13
420	Childhood trauma, life-time self-harm, and suicidal behaviour and ideation are associated with polygenic scores for autism. <i>Molecular Psychiatry</i> , 2021 , 26, 1670-1684	15.1	13
419	Comparison of Parent Questionnaires, Examiner-Led Assessment and Parents' Concerns at 14 Months of Age as Indicators of Later Diagnosis of Autism. <i>Journal of Autism and Developmental Disorders</i> , 2021 , 51, 804-813	4.6	5
418	Application of Airy beam light sheet microscopy to examine early neurodevelopmental structures in 3D hiPSC-derived human cortical spheroids. <i>Molecular Autism</i> , 2021 , 12, 4	6.5	5
417	Is social camouflaging associated with anxiety and depression in autistic adults?. <i>Molecular Autism</i> , 2021 , 12, 13	6.5	26
416	Inclusive education in the European Union: A fuzzy-set qualitative comparative analysis of education policy for autism. <i>Social Work in Public Health</i> , 2021 , 36, 286-299	1.7	4

415	Meta-analytic evidence of differential prefrontal and early sensory cortex activity during non-social sensory perception in autism. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 127, 146-157	9	1
414	Understanding the substance use of autistic adolescents and adults: a mixed-methods approach. <i>Lancet Psychiatry</i> , 2021 , 8, 673-685	23.3	6
413	Face Masks Protect From Infection but May Impair Social Cognition in Older Adults and People With Dementia. <i>Frontiers in Psychology</i> , 2021 , 12, 640548	3.4	2
412	The sexual health, orientation, and activity of autistic adolescents and adults. <i>Autism Research</i> , 2021 , 14, 2342-2354	5.1	1
411	Longitudinal Outcomes of Gender Identity in Children (LOGIC): protocol for a prospective longitudinal cohort study of children referred to the UK gender identity development service. <i>BMJ Open</i> , 2021 , 11, e045628	3	0
410	Interindividual Differences in Cortical Thickness and Their Genomic Underpinnings in Autism Spectrum Disorder. <i>American Journal of Psychiatry</i> , 2021 , appiajp202120050630	11.9	2
409	Gray matter covariations and core symptoms of autism: the EU-AIMS Longitudinal European Autism Project. <i>Molecular Autism</i> , 2020 , 11, 86	6.5	7
408	Effects of oxytocin administration on salivary sex hormone levels in autistic and neurotypical women. <i>Molecular Autism</i> , 2020 , 11, 20	6.5	6
407	Evidence-based support for autistic people across the lifespan: maximising potential, minimising barriers, and optimising the person-environment fit. <i>Lancet Neurology</i> , 2020 , 19, 434-451	24.1	56
406	Environmental Pressures on Transgenerational Epigenetic Inheritance 2020 , 97-122		
405	Revised scored Sensory Perception Quotient reveals sensory hypersensitivity in women with autism. <i>Molecular Autism</i> , 2020 , 11, 18	6.5	6
404	The stability of autistic traits in transgender adults following cross-sex hormone treatment.. <i>International Journal of Transgender Health</i> , 2020 , 21, 431-439	3	2
403	Identifying and managing autism in adults. <i>The Prescriber</i> , 2020 , 31, 12-16	0.4	0
402	Social brain activation during mentalizing in a large autism cohort: the Longitudinal European Autism Project. <i>Molecular Autism</i> , 2020 , 11, 17	6.5	18
401	Greater cortical thickness in individuals with ASD. <i>Molecular Psychiatry</i> , 2020 , 25, 507-508	15.1	1
400	Autism in children: improving screening, diagnosis and support. <i>The Prescriber</i> , 2020 , 31, 20-24	0.4	0
399	Empathizing-Systemizing Theory: Past, Present, and Future 2020 , 1348-1352		
398	Intrinsic excitation-inhibition imbalance affects medial prefrontal cortex differently in autistic men versus women. <i>ELife</i> , 2020 , 9,	8.9	37

397	The effects of autistic traits and academic degree on visuospatial abilities. <i>Cognitive Processing</i> , 2020 , 21, 127-140	1.5	5
396	Assortative mating and digit ratio (2D:4D): A pre-registered empirical study and meta-analysis. <i>Early Human Development</i> , 2020 , 151, 105159	2.2	4
395	Autism and education-international policy in small EU states: policy mapping in Malta, Cyprus, Luxembourg and Slovenia. <i>European Journal of Public Health</i> , 2020 , 30, 1078-1083	2.1	2
394	Quotas, and Anti-discrimination Policies Relating to Autism in the EU: Scoping Review and Policy Mapping in Germany, France, Netherlands, United Kingdom, Slovakia, Poland, and Romania. <i>Autism Research</i> , 2020 , 13, 1397-1417	5.1	1
393	Mindreading From the Eyes Declines With Aging - Evidence From 1,603 Subjects. <i>Frontiers in Aging Neuroscience</i> , 2020 , 12, 550416	5.3	8
392	Fractionating autism based on neuroanatomical normative modeling. <i>Translational Psychiatry</i> , 2020 , 10, 384	8.6	9
391	Autism and education-Teacher policy in Europe: Policy mapping of Austria, Hungary, Slovakia and Czech Republic. <i>Research in Developmental Disabilities</i> , 2020 , 105, 103734	2.7	3
390	Elevated rates of autism, other neurodevelopmental and psychiatric diagnoses, and autistic traits in transgender and gender-diverse individuals. <i>Nature Communications</i> , 2020 , 11, 3959	17.4	66
389	The 'Reading the mind in the Eyes' test and emotional intelligence. <i>Royal Society Open Science</i> , 2020 , 7, 201305	3.3	9
388	Face individual identity recognition: a potential endophenotype in autism. <i>Molecular Autism</i> , 2020 , 11, 81	6.5	3
387	Large-scale analyses of the relationship between sex, age and intelligence quotient heterogeneity and cortical morphometry in autism spectrum disorder. <i>Molecular Psychiatry</i> , 2020 , 25, 614-628	15.1	64
386	Exploring the neuropsychiatric spectrum using high-content functional analysis of single-cell signaling networks. <i>Molecular Psychiatry</i> , 2020 , 25, 2355-2372	15.1	17
385	Sex-specific impact of prenatal androgens on social brain default mode subsystems. <i>Molecular Psychiatry</i> , 2020 , 25, 2175-2188	15.1	18
384	Gender differences in self-reported camouflaging in autistic and non-autistic adults. <i>Autism</i> , 2020 , 24, 352-363	6.6	73
383	Foetal oestrogens and autism. <i>Molecular Psychiatry</i> , 2020 , 25, 2970-2978	15.1	63
382	Social and non-social autism symptoms and trait domains are genetically dissociable. <i>Communications Biology</i> , 2019 , 2, 328	6.7	30
381	10Kin1day: A Bottom-Up Neuroimaging Initiative. <i>Frontiers in Neurology</i> , 2019 , 10, 425	4.1	6
380	The distribution of autistic traits across the autism spectrum: evidence for discontinuous dimensional subpopulations underlying the autism continuum. <i>Molecular Autism</i> , 2019 , 10, 24	6.5	22

379	The epigenetics of autism 2019 , 285-302		2
378	Fetal anogenital distance using ultrasound. <i>Prenatal Diagnosis</i> , 2019 , 39, 527-535	3.2	6
377	Autism prevalence in China is comparable to Western prevalence. <i>Molecular Autism</i> , 2019 , 10, 7	6.5	96
376	The oxytocin receptor gene predicts brain activity during an emotion recognition task in autism. <i>Molecular Autism</i> , 2019 , 10, 12	6.5	17
375	Culture-Sex Interaction and the Self-Report Empathy in Australians and Mainland Chinese. <i>Frontiers in Psychology</i> , 2019 , 10, 396	3.4	9
374	Investigating the factors underlying adaptive functioning in autism in the EU-AIMS Longitudinal European Autism Project. <i>Autism Research</i> , 2019 , 12, 645-657	5.1	35
373	The ASC-Inclusion Perceptual Serious Gaming Platform for Autistic Children. <i>IEEE Transactions on Games</i> , 2019 , 11, 328-339	1.2	7
372	Autistic traits in adults who have attempted suicide. <i>Molecular Autism</i> , 2019 , 10, 26	6.5	20
371	Reply to Perrykkad and Hohwy: When big data are the answer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 13740-13741	11.5	
370	The Vulnerability Experiences Quotient (VEQ): A Study of Vulnerability, Mental Health and Life Satisfaction in Autistic Adults. <i>Autism Research</i> , 2019 , 12, 1516-1528	5.1	55
369	Enhancement of indirect functional connections with shortest path length in the adult autistic brain. <i>Human Brain Mapping</i> , 2019 , 40, 5354-5369	5.9	7
368	Autism and the right to education in the EU: policy mapping and scoping review of Nordic countries Denmark, Finland, and Sweden. <i>Molecular Autism</i> , 2019 , 10, 44	6.5	8
367	Autism and family involvement in the right to education in the EU: policy mapping in the Netherlands, Belgium and Germany. <i>Molecular Autism</i> , 2019 , 10, 43	6.5	9
366	Dissecting the Heterogeneous Cortical Anatomy of Autism Spectrum Disorder Using Normative Models. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2019 , 4, 567-578	3.4	47
365	A Machine Learning Approach to Reveal the NeuroPhenotypes of Autisms. <i>International Journal of Neural Systems</i> , 2019 , 29, 1850058	6.2	16
364	Emotional expression in psychiatric conditions: New technology for clinicians. <i>Psychiatry and Clinical Neurosciences</i> , 2019 , 73, 50-62	6.2	25
363	Social Conformity in Autism. <i>Journal of Autism and Developmental Disorders</i> , 2019 , 49, 1304-1315	4.6	5
362	Big data approaches to decomposing heterogeneity across the autism spectrum. <i>Molecular Psychiatry</i> , 2019 , 24, 1435-1450	15.1	156

361	Development and Validation of the Camouflaging Autistic Traits Questionnaire (CAT-Q). <i>Journal of Autism and Developmental Disorders</i> , 2019 , 49, 819-833	4.6	86
360	Neural self-representation in autistic women and association with 'compensatory camouflaging'. <i>Autism</i> , 2019 , 23, 1210-1223	6.6	49
359	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> , 2019 , 4, 260-270	3.4	43
358	'People like me don't get support': Autistic adults' experiences of support and treatment for mental health difficulties, self-injury and suicidality. <i>Autism</i> , 2019 , 23, 1431-1441	6.6	91
357	Synaptic and transcriptionally downregulated genes are associated with cortical thickness differences in autism. <i>Molecular Psychiatry</i> , 2019 , 24, 1053-1064	15.1	64
356	The EU-Emotion Voice Database. <i>Behavior Research Methods</i> , 2019 , 51, 493-506	6.1	6
355	Genetic contribution to 'theory of mind' in adolescence. <i>Scientific Reports</i> , 2018 , 8, 3465	4.9	16
354	Rare variants in axonogenesis genes connect three families with sound-color synesthesia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, 3168-3173	11.5	29
353	Autistic Traits in Treatment-Seeking Transgender Adults. <i>Journal of Autism and Developmental Disorders</i> , 2018 , 48, 3984-3994	4.6	23
352	Genome-wide analyses of self-reported empathy: correlations with autism, schizophrenia, and anorexia nervosa. <i>Translational Psychiatry</i> , 2018 , 8, 35	8.6	55
351	Validation of the Empathy Quotient in Mainland China. <i>Journal of Personality Assessment</i> , 2018 , 100, 333-342	2.8	14
350	Sensory reactivity, empathizing and systemizing in autism spectrum conditions and sensory processing disorder. <i>Developmental Cognitive Neuroscience</i> , 2018 , 29, 72-77	5.5	34
349	Polycystic ovary syndrome and autism: A test of the prenatal sex steroid theory. <i>Translational Psychiatry</i> , 2018 , 8, 136	8.6	49
348	Risk markers for suicidality in autistic adults. <i>Molecular Autism</i> , 2018 , 9, 42	6.5	152
347	Empathizing-systemizing cognitive styles: Effects of sex and academic degree. <i>PLoS ONE</i> , 2018 , 13, e0194515	4.7	19
346	The impact of maternal incarceration on their daughter's empathy. <i>International Journal of Law and Psychiatry</i> , 2018 , 56, 10-16	2.6	3
345	Assessing Autism in Adults: An Evaluation of the Developmental, Dimensional and Diagnostic Interview-Adult Version (3Di-Adult). <i>Journal of Autism and Developmental Disorders</i> , 2018 , 48, 549-560	4.6	10
344	Testing the Empathizing-Systemizing theory of sex differences and the Extreme Male Brain theory of autism in half a million people. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, 12152-12157	11.5	108

343	A cross-cultural study of autistic traits across India, Japan and the UK. <i>Molecular Autism</i> , 2018 , 9, 52	6.5	22
342	Elevated empathy in adults following childhood trauma. <i>PLoS ONE</i> , 2018 , 13, e0203886	3.7	39
341	Savant syndrome has a distinct psychological profile in autism. <i>Molecular Autism</i> , 2018 , 9, 53	6.5	15
340	The Cambridge Sympathy Test: Self-reported sympathy and distress in autism. <i>PLoS ONE</i> , 2018 , 13, e0198273	3.7	4
339	In Vivo Evidence of Reduced Integrity of the Gray-White Matter Boundary in Autism Spectrum Disorder. <i>Cerebral Cortex</i> , 2017 , 27, 877-887	5.1	27
338	Investigating diagnostic bias in autism spectrum conditions: An item response theory analysis of sex bias in the AQ-10. <i>Autism Research</i> , 2017 , 10, 790-800	5.1	19
337	Quantifying and exploring camouflaging in men and women with autism. <i>Autism</i> , 2017 , 21, 690-702	6.6	251
336	Atypical sensory sensitivity as a shared feature between synaesthesia and autism. <i>Scientific Reports</i> , 2017 , 7, 41155	4.9	47
335	Association Between the Probability of Autism Spectrum Disorder and Normative Sex-Related Phenotypic Diversity in Brain Structure. <i>JAMA Psychiatry</i> , 2017 , 74, 329-338	14.5	41
334	"Putting on My Best Normal": Social Camouflaging in Adults with Autism Spectrum Conditions. <i>Journal of Autism and Developmental Disorders</i> , 2017 , 47, 2519-2534	4.6	326
333	People With Autism Spectrum Conditions Make More Consistent Decisions. <i>Psychological Science</i> , 2017 , 28, 1067-1076	7.9	37
332	Is Synaesthesia More Prevalent in Autism Spectrum Conditions? Only Where There Is Prodigious Talent. <i>Multisensory Research</i> , 2017 , 30, 391-408	1.9	20
331	Reduced Hippocampal Functional Connectivity During Episodic Memory Retrieval in Autism. <i>Cerebral Cortex</i> , 2017 , 27, 888-902	5.1	62
330	Eye movements reveal a dissociation between memory encoding and retrieval in adults with autism. <i>Cognition</i> , 2017 , 159, 127-138	3.5	19
329	Psychosis in autism: comparison of the features of both conditions in a dually affected cohort. <i>British Journal of Psychiatry</i> , 2017 , 210, 269-275	5.4	57
328	Sensory perception in autism. <i>Nature Reviews Neuroscience</i> , 2017 , 18, 671-684	13.5	342
327	The overlap between autistic spectrum conditions and borderline personality disorder. <i>PLoS ONE</i> , 2017 , 12, e0184447	3.7	31
326	Differences in change blindness to real-life scenes in adults with autism spectrum conditions. <i>PLoS ONE</i> , 2017 , 12, e0185120	3.7	1

325	Initial evidence that non-clinical autistic traits are associated with lower income. <i>Molecular Autism</i> , 2017 , 8, 61	6.5	20
324	Repetition Suppression and Memory for Faces is Reduced in Adults with Autism Spectrum Conditions. <i>Cerebral Cortex</i> , 2017 , 27, 92-103	5.1	23
323	Does empathy predict altruism in the wild?. <i>Social Neuroscience</i> , 2017 , 12, 743-750	2	11
322	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> , 2017 , 8, 24	6.5	106
321	The EU-AIMS Longitudinal European Autism Project (LEAP): clinical characterisation. <i>Molecular Autism</i> , 2017 , 8, 27	6.5	69
320	Imaging sex/gender and autism in the brain: Etiological implications. <i>Journal of Neuroscience Research</i> , 2017 , 95, 380-397	4.4	86
319	On the brain structure heterogeneity of autism: Parsing out acquisition site effects with significance-weighted principal component analysis. <i>Human Brain Mapping</i> , 2017 , 38, 1208-1223	5.9	27
318	The Autism-Spectrum Quotient in Siblings of People With Autism. <i>Autism Research</i> , 2017 , 10, 289-297	5.1	7
317	Impaired Communication Between the Motor and Somatosensory Homunculus Is Associated With Poor Manual Dexterity in Autism Spectrum Disorder. <i>Biological Psychiatry</i> , 2017 , 81, 211-219	7.9	50
316	Autism and talent: the cognitive and neural basis of systemizing. <i>Dialogues in Clinical Neuroscience</i> , 2017 , 19, 345-353	5.7	21
315	Unsupervised data-driven stratification of mentalizing heterogeneity in autism. <i>Scientific Reports</i> , 2016 , 6, 35333	4.9	47
314	Improving effect size estimation and statistical power with multi-echo fMRI and its impact on understanding the neural systems supporting mentalizing. <i>NeuroImage</i> , 2016 , 142, 55-66	7.9	53
313	Atypical lateralization of motor circuit functional connectivity in children with autism is associated with motor deficits. <i>Molecular Autism</i> , 2016 , 7, 35	6.5	76
312	Dyspraxia and autistic traits in adults with and without autism spectrum conditions. <i>Molecular Autism</i> , 2016 , 7, 48	6.5	15
311	An investigation of the 'female camouflage effect' in autism using a computerized ADOS-2 and a test of sex/gender differences. <i>Molecular Autism</i> , 2016 , 7, 10	6.5	132
310	Testosterone reduces functional connectivity during the 'Reading the Mind in the Eyes' Test. <i>Psychoneuroendocrinology</i> , 2016 , 68, 194-201	5	39
309	From molecules to neural morphology: understanding neuroinflammation in autism spectrum condition. <i>Molecular Autism</i> , 2016 , 7, 9	6.5	47
308	Frontal networks in adults with autism spectrum disorder. <i>Brain</i> , 2016 , 139, 616-30	11.2	83

307	Do Adults with High Functioning Autism or Asperger Syndrome Differ in Empathy and Emotion Recognition?. <i>Journal of Autism and Developmental Disorders</i> , 2016 , 46, 1931-1940	4.6	33
306	Identification and validation of biomarkers for autism spectrum disorders. <i>Nature Reviews Drug Discovery</i> , 2016 , 15, 70-3	64.1	90
305	Mirror-Touch Synaesthesia Is Not Associated with Heightened Empathy, and Can Occur with Autism. <i>PLoS ONE</i> , 2016 , 11, e0160543	3.7	6
304	Reduced Volume of the Arcuate Fasciculus in Adults with High-Functioning Autism Spectrum Conditions. <i>Frontiers in Human Neuroscience</i> , 2016 , 10, 214	3.3	12
303	Basic and complex emotion recognition in children with autism: cross-cultural findings. <i>Molecular Autism</i> , 2016 , 7, 52	6.5	69
302	Reality Monitoring and Metamemory in Adults with Autism Spectrum Conditions. <i>Journal of Autism and Developmental Disorders</i> , 2016 , 46, 2186-2198	4.6	22
301	Intact priors for gaze direction in adults with high-functioning autism spectrum conditions. <i>Molecular Autism</i> , 2016 , 7, 25	6.5	25
300	Default Mode Hypoconnectivity Underlies a Sex-Related Autism Spectrum. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2016 , 1, 364-371	3.4	41
299	Subgrouping siblings of people with autism: Identifying the broader autism phenotype. <i>Autism Research</i> , 2016 , 9, 658-65	5.1	34
298	Atypically rightward cerebral asymmetry in male adults with autism stratifies individuals with and without language delay. <i>Human Brain Mapping</i> , 2016 , 37, 230-53	5.9	51
297	Investigating the structure of the autism-spectrum quotient using Mokken scaling. <i>Psychological Assessment</i> , 2015 , 27, 596-604	5.3	9
296	The "Reading the Mind in the Eyes" Test: Investigation of Psychometric Properties and Test-Retest Reliability of the Persian Version. <i>Journal of Autism and Developmental Disorders</i> , 2015 , 45, 2651-66	4.6	37
295	Atypical integration of social cues for orienting to gaze direction in adults with autism. <i>Molecular Autism</i> , 2015 , 6, 5	6.5	16
294	Genetic variant rs17225178 in the ARNT2 gene is associated with Asperger Syndrome. <i>Molecular Autism</i> , 2015 , 6, 9	6.5	9
293	Rasch modeling and confirmatory factor analysis of the systemizing quotient-revised (SQ-R) scale. <i>Spanish Journal of Psychology</i> , 2015 , 18, E16	1	8
292	A comprehensive meta-analysis of common genetic variants in autism spectrum conditions. <i>Molecular Autism</i> , 2015 , 6, 49	6.5	31
291	Identifying the lost generation of adults with autism spectrum conditions. <i>Lancet Psychiatry</i> , 2015 , 2, 1013-27	23.3	242
290	Sex differences in the neural basis of false-belief and pragmatic language comprehension. <i>NeuroImage</i> , 2015 , 105, 300-11	7.9	35

289	Sex/gender differences and autism: setting the scene for future research. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2015 , 54, 11-24	7.2	490
288	Lost for emotion words: what motor and limbic brain activity reveals about autism and semantic theory. <i>NeuroImage</i> , 2015 , 104, 413-22	7.9	27
287	Exploring the Underdiagnosis and Prevalence of Autism Spectrum Conditions in Beijing. <i>Autism Research</i> , 2015 , 8, 250-60	5.1	32
286	Impaired recollection of visual scene details in adults with autism spectrum conditions. <i>Journal of Abnormal Psychology</i> , 2015 , 124, 565-75	7	16
285	The Cambridge Mindreading Face-Voice Battery for Children (CAM-C): complex emotion recognition in children with and without autism spectrum conditions. <i>Molecular Autism</i> , 2015 , 6, 22	6.5	51
284	Testing the 'Extreme Female Brain' Theory of Psychosis in Adults with Autism Spectrum Disorder with or without Co-Morbid Psychosis. <i>PLoS ONE</i> , 2015 , 10, e0128102	3.7	11
283	The "Reading the Mind in the Eyes" Test: Complete Absence of Typical Sex Difference in ~400 Men and Women with Autism. <i>PLoS ONE</i> , 2015 , 10, e0136521	3.7	134
282	Musical Preferences are Linked to Cognitive Styles. <i>PLoS ONE</i> , 2015 , 10, e0131151	3.7	57
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