

# Sally J Wheelwright

## List of Publications by Year in descending order

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Version: 2024-02-01

112  
papers

27,403  
citations

18436

62  
h-index

28224

105  
g-index

117  
all docs

117  
docs citations

117  
times ranked

18273  
citing authors

#	ARTICLE	IF	CITATIONS
1	The autism-spectrum quotient (AQ): evidence from Asperger syndrome/high-functioning autism, males and females, scientists and mathematicians. <i>Journal of Autism and Developmental Disorders</i> , 2001, 31, 5-17.	1.7	4,773
2	The "Reading the Mind in the Eyes" Test Revised Version: A Study with Normal Adults, and Adults with Asperger Syndrome or High-functioning Autism. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2001, 42, 241-251.	3.1	4,096
3	The Empathy Quotient: An Investigation of Adults with Asperger Syndrome or High Functioning Autism, and Normal Sex Differences. <i>Journal of Autism and Developmental Disorders</i> , 2004, 34, 163-175.	1.7	2,841
4	Social intelligence in the normal and autistic brain: an fMRI study. <i>European Journal of Neuroscience</i> , 1999, 11, 1891-1898.	1.2	1,041
5	Is There a "Language of the Eyes"? Evidence from Normal Adults, and Adults with Autism or Asperger Syndrome. <i>Visual Cognition</i> , 1997, 4, 311-331.	0.9	778
6	A Screening Instrument for Autism at 18 Months of Age: A 6-Year Follow-up Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2000, 39, 694-702.	0.3	674
7	The systemizing quotient: an investigation of adults with Asperger syndrome or high-functioning autism, and normal sex differences. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2003, 358, 361-374.	1.8	658
8	A Behavioral Comparison of Male and Female Adults with High Functioning Autism Spectrum Conditions. <i>PLoS ONE</i> , 2011, 6, e20835.	1.1	461
9	The Autism Spectrum Quotient: Children's Version (AQ-Child). <i>Journal of Autism and Developmental Disorders</i> , 2008, 38, 1230-1240.	1.7	430
10	Genetic Heterogeneity Between the Three Components of the Autism Spectrum: A Twin Study. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2006, 45, 691-699.	0.3	408
11	The Autism-Spectrum Quotient (AQ) Adolescent Version. <i>Journal of Autism and Developmental Disorders</i> , 2006, 36, 343-350.	1.7	394
12	Differential activation of the amygdala and the "social brain" during fearful face-processing in Asperger Syndrome. <i>Neuropsychologia</i> , 2007, 45, 2-14.	0.7	355
13	Sex differences in human neonatal social perception. , 2000, 23, 113-118.		354
14	Autism Spectrum Disorders at 20 and 42 Months of Age: Stability of Clinical and ADI-R Diagnosis. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1999, 40, 719-732.	3.1	348
15	Is there an innate gaze module? Evidence from human neonates. , 2000, 23, 223-229.		347
16	Self-Referential Cognition and Empathy in Autism. <i>PLoS ONE</i> , 2007, 2, e883.	1.1	333
17	Reading the mind in the voice: a study with normal adults and adults with Asperger syndrome and high functioning autism. <i>Journal of Autism and Developmental Disorders</i> , 2002, 32, 189-194.	1.7	323
18	The Construction and Validation of an Abridged Version of the Autism-Spectrum Quotient (AQ-Short). <i>Journal of Autism and Developmental Disorders</i> , 2011, 41, 589-596.	1.7	320

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19	Atypical neural self-representation in autism. <i>Brain</i> , 2010, 133, 611-624.	3.7	313
20	The "Reading the Mind in the Eyes" Test Revised Version: A Study with Normal Adults, and Adults with Asperger Syndrome or High-functioning Autism. , 2001, 42, 241.		313
21	Shared Neural Circuits for Mentalizing about the Self and Others. <i>Journal of Cognitive Neuroscience</i> , 2010, 22, 1623-1635.	1.1	309
22	Cerebral correlates of preserved cognitive skills in autism. <i>Brain</i> , 1999, 122, 1305-1315.	3.7	288
23	The Autism-Spectrum Quotient (AQ) in Japan: A Cross-Cultural Comparison. <i>Journal of Autism and Developmental Disorders</i> , 2006, 36, 263-270.	1.7	277
24	Development of short forms of the Empathy Quotient (EQ-Short) and the Systemizing Quotient (SQ-Short). <i>Personality and Individual Differences</i> , 2006, 41, 929-940.	1.6	270
25	Elevated rates of testosterone-related disorders in women with autism spectrum conditions. <i>Hormones and Behavior</i> , 2007, 51, 597-604.	1.0	246
26	The Children's Empathy Quotient and Systemizing Quotient: Sex Differences in Typical Development and in Autism Spectrum Conditions. <i>Journal of Autism and Developmental Disorders</i> , 2009, 39, 1509-1521.	1.7	245
27	Defining the broader, medium and narrow autism phenotype among parents using the Autism Spectrum Quotient (AQ). <i>Molecular Autism</i> , 2010, 1, 10.	2.6	240
28	A pilot randomised control trial of a parent training intervention for pre-school children with autism. <i>European Child and Adolescent Psychiatry</i> , 2002, 11, 266-272.	2.8	239
29	The Q-CHAT (Quantitative Checklist for Autism in Toddlers): A Normally Distributed Quantitative Measure of Autistic Traits at 18-24 Months of Age: Preliminary Report. <i>Journal of Autism and Developmental Disorders</i> , 2008, 38, 1414-1425.	1.7	227
30	Early identification of autism by the Checklist for Autism in Toddlers (CHAT). <i>Journal of the Royal Society of Medicine</i> , 2000, 93, 521-525.	1.1	219
31	'Obsessions' in children with autism or Asperger syndrome. <i>British Journal of Psychiatry</i> , 1999, 175, 484-490.	1.7	190
32	Narrative Discourse in Adults with High-Functioning Autism or Asperger Syndrome. <i>Journal of Autism and Developmental Disorders</i> , 2008, 38, 28-40.	1.7	181
33	Androgens and autistic traits: A study of individuals with congenital adrenal hyperplasia. <i>Hormones and Behavior</i> , 2006, 50, 148-153.	1.0	170
34	The Friendship Questionnaire: an investigation of adults with Asperger syndrome or high-functioning autism, and normal sex differences. <i>Journal of Autism and Developmental Disorders</i> , 2003, 33, 509-517.	1.7	163
35	Empathising and Systemising in Adults with and without Asperger Syndrome. <i>Journal of Autism and Developmental Disorders</i> , 2004, 34, 301-310.	1.7	161
36	The Adult Asperger Assessment (AAA): A Diagnostic Method. <i>Journal of Autism and Developmental Disorders</i> , 2005, 35, 807-819.	1.7	155

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37	Cognition in Males and Females with Autism: Similarities and Differences. PLoS ONE, 2012, 7, e47198.	1.1	147
38	A Shift to Randomness of Brain Oscillations in People with Autism. Biological Psychiatry, 2010, 68, 1092-1099.	0.7	145
39	Empathizing and Systemizing in Adults with and without Autism Spectrum Conditions: Cross-Cultural Stability. Journal of Autism and Developmental Disorders, 2007, 37, 1823-1832.	1.7	138
40	A mathematician, a physicist and a computer scientist with Asperger syndrome: Performance on folk psychology and folk physics tests. Neurocase, 1999, 5, 475-483.	0.2	135
41	Is There a Link between Engineering and Autism?. Autism, 1997, 1, 101-109.	2.4	129
42	Are autistic traits an independent personality dimension? A study of the Autism-Spectrum Quotient (AQ) and the NEO-PI-R. Personality and Individual Differences, 2006, 41, 873-883.	1.6	125
43	Cognitive style predicts entry into physical sciences and humanities: Questionnaire and performance tests of empathy and systemizing. Learning and Individual Differences, 2007, 17, 260-268.	1.5	124
44	fMRI of parents of children with Asperger Syndrome: A pilot study. Brain and Cognition, 2006, 61, 122-130.	0.8	120
45	Frontal networks in adults with autism spectrum disorder. Brain, 2016, 139, 616-630.	3.7	118
46	The Autism-Spectrum Quotientâ€™Italian Version: A Cross-Cultural Confirmation of the Broader Autism Phenotype. Journal of Autism and Developmental Disorders, 2012, 42, 625-633.	1.7	116
47	The role of MT+/V5 during biological motion perception in Asperger Syndrome: An fMRI study. Research in Autism Spectrum Disorders, 2007, 1, 14-27.	0.8	115
48	Mathematical Talent is Linked to Autism. Human Nature, 2007, 18, 125-131.	0.8	106
49	Brief Report: Female-To-Male Transsexual People and Autistic Traits. Journal of Autism and Developmental Disorders, 2012, 42, 301-306.	1.7	105
50	Do girls with anorexia nervosa have elevated autistic traits?. Molecular Autism, 2013, 4, 24.	2.6	102
51	Brief Report: Development of the Adolescent Empathy and Systemizing Quotients. Journal of Autism and Developmental Disorders, 2012, 42, 2225-2235.	1.7	99
52	Is synaesthesia more common in autism?. Molecular Autism, 2013, 4, 40.	2.6	99
53	Finding a face in the crowd: Testing the anger superiority effect in Asperger Syndrome. Brain and Cognition, 2006, 61, 78-95.	0.8	94
54	The Autism-Spectrum Quotient (AQ) Childrenâ€™s Version in Japan: A Cross-Cultural Comparison. Journal of Autism and Developmental Disorders, 2007, 37, 491-500.	1.7	92

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55	International validation of the EORTC QLQ-ELD14 questionnaire for assessment of health-related quality of life elderly patients with cancer. <i>British Journal of Cancer</i> , 2013, 109, 852-858.	2.9	92
56	Children's orthographic representations in English and Greek. <i>European Journal of Psychology of Education</i> , 1997, 12, 273-292.	1.3	91
57	The Neuropsychology of Male Adults With High-Functioning Autism or Asperger Syndrome. <i>Autism Research</i> , 2014, 7, 568-581.	2.1	89
58	Neural self-representation in autistic women and association with "compensatory camouflaging". <i>Autism</i> , 2019, 23, 1210-1223.	2.4	86
59	Current state of quality of life and patient-reported outcomes research. <i>European Journal of Cancer</i> , 2019, 121, 55-63.	1.3	83
60	Atypically rightward cerebral asymmetry in male adults with autism stratifies individuals with and without language delay. <i>Human Brain Mapping</i> , 2016, 37, 230-253.	1.9	82
61	Sex-typical Play: Masculinization/Defeminization in Girls with an Autism Spectrum Condition. <i>Journal of Autism and Developmental Disorders</i> , 2008, 38, 1028-1035.	1.7	79
62	Emotion Word Comprehension from 4 to 16 Years Old: A Developmental Survey. <i>Frontiers in Evolutionary Neuroscience</i> , 2010, 2, 109.	3.7	72
63	Are Autism Spectrum Conditions More Prevalent in an Information-Technology Region? A School-Based Study of Three Regions in the Netherlands. <i>Journal of Autism and Developmental Disorders</i> , 2012, 42, 734-739.	1.7	71
64	Gender-Typed Play and Amniotic Testosterone. <i>Developmental Psychology</i> , 2005, 41, 517-528.	1.2	68
65	A systematic review of health-related quality of life instruments in patients with cancer cachexia. <i>Supportive Care in Cancer</i> , 2013, 21, 2625-2636.	1.0	63
66	Unsupervised data-driven stratification of mentalizing heterogeneity in autism. <i>Scientific Reports</i> , 2016, 6, 35333.	1.6	60
67	Moral Dilemmas Film Task: a study of spontaneous narratives by individuals with autism spectrum conditions. <i>Autism Research</i> , 2009, 2, 148-156.	2.1	55
68	Attention bias to faces in Asperger Syndrome: a pictorial emotion Stroop study. <i>Psychological Medicine</i> , 2006, 36, 835-843.	2.7	54
69	Commentary: The Modified Checklist for Autism in Toddlers. <i>Journal of Autism and Developmental Disorders</i> , 2001, 31, 145-148.	1.7	53
70	Health-related quality of life issues, including symptoms, in patients with active COVID-19 or post COVID-19; a systematic literature review. <i>Quality of Life Research</i> , 2021, 30, 3367-3381.	1.5	53
71	Individual differences in brain structure underpin empathizing "systemizing" cognitive styles in male adults. <i>NeuroImage</i> , 2012, 61, 1347-1354.	2.1	52
72	Age of menarche in females with autism spectrum conditions. <i>Developmental Medicine and Child Neurology</i> , 2006, 48, 1007.	1.1	52

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73	Laterality Biases to Chimeric Faces in Asperger Syndrome: What is Right About Face-Processing?. Journal of Autism and Developmental Disorders, 2005, 35, 183-196.	1.7	47
74	Clinical heterogeneity among people with high functioning autism spectrum conditions: evidence favouring a continuous severity gradient. Behavioral and Brain Functions, 2008, 4, 11.	1.4	46
75	A systematic review and thematic synthesis of quality of life in the informal carers of cancer patients with cachexia. Palliative Medicine, 2016, 30, 149-160.	1.3	45
76	Autism Spectrum Disorders at 20 and 42 Months of Age: Stability of Clinical and ADI-R Diagnosis. , 1999, 40, 719.		42
77	Is digit ratio (2D:4D) related to systemizing and empathizing? Evidence from direct finger measurements reported in the BBC internet survey. Personality and Individual Differences, 2010, 48, 767-771.	1.6	41
78	The N170 is not modulated by attention in autism spectrum conditions. NeuroReport, 2010, 21, 399-403.	0.6	40
79	The Link Between Autism and Skills such as Engineering, Maths, Physics and Computing. Autism, 2001, 5, 223-227.	2.4	38
80	The role of health literacy in cancer care: A mixed studies systematic review. PLoS ONE, 2021, 16, e0259815.	1.1	36
81	Development of the EORTC QLQ-CAX24, A Questionnaire for Cancer Patients With Cachexia. Journal of Pain and Symptom Management, 2017, 53, 232-242.	0.6	33
82	Sexually dimorphic traits (digit ratio, body height, systemizing&quot;empathizing scores) and gender segregation between occupations: Evidence from the BBC internet study. Personality and Individual Differences, 2010, 49, 511-515.	1.6	27
83	A Genome Wide Association Study of Mathematical Ability Reveals an Association at Chromosome 3q29, a Locus Associated with Autism and Learning Difficulties: A Preliminary Study. PLoS ONE, 2014, 9, e96374.	1.1	27
84	Causal reasoning about pairs of relations and analogical reasoning in young children. British Journal of Developmental Psychology, 1998, 16, 553-569.	0.9	22
85	Does quality of life return to pre-treatment levels five years after curative intent surgery for colorectal cancer? Evidence from the ColoREctal Wellbeing (CREW) study. PLoS ONE, 2020, 15, e0231332.	1.1	21
86	A Mathematician, a Physicist and a Computer Scientist with Asperger Syndrome: Performance on Folk Psychology and Folk Physics Tests. Neurocase, 1999, 5, 475-483.	0.2	16
87	An Electrophysiological Investigation of Semantic Incongruity Processing by People with Asperger&TM's Syndrome. Journal of Autism and Developmental Disorders, 2007, 37, 281-290.	1.7	15
88	Response to Smith&TM's Letter to the Editor &quot;Emotional Empathy in Autism Spectrum Conditions: Weak, Intact, or Heightened?&quot;. Journal of Autism and Developmental Disorders, 2009, 39, 1749-1754.	1.7	14
89	Health-related quality of life in patients with COVID-19; international development of a patient-reported outcome measure. Journal of Patient-Reported Outcomes, 2022, 6, 26.	0.9	11
90	A Pooled Genome-Wide Association Study of Asperger Syndrome. PLoS ONE, 2015, 10, e0131202.	1.1	10

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91	The Mitochondrial DNA A3243A>G Mutation Must Be An Infrequent Cause Of Asperger Syndrome. Journal of Pediatrics, 2006, 149, 280-281.e1.	0.9	9
92	Prevalence and predictors of poor sexual well-being over 5 years following treatment for colorectal cancer: results from the ColoRECTal Wellbeing (CREW) prospective longitudinal study. BMJ Open, 2020, 10, e038953.	0.8	8
93	Developing Symptom Lists for People with Cancer Treated with Targeted Therapies. Targeted Oncology, 2021, 16, 95-107.	1.7	8
94	Empathizing and systemizing in males, females and autism: a test of the neural competition theory. , 2007, , 322-334.		7
95	Factors Influencing Global Health Related Quality of Life in Elderly Cancer Patients: Results of a Secondary Data Analysis. Geriatrics (Switzerland), 2018, 3, 5.	0.6	7
96	Can Asperger Syndrome Be Diagnosed at 26 Months Old? A Genetic High-Risk Single-Case Study. Journal of Child Neurology, 2006, 21, 351-356.	0.7	6
97	Prevalence and determinants of depression up to 5Âyears after colorectal cancer surgery: results from the ColoRECTal Wellbeing (CREW) study. Colorectal Disease, 2021, 23, 3234-3250.	0.7	6
98	Patient-reported outcomes in cancer cachexia clinical trials. Current Opinion in Supportive and Palliative Care, 2015, 9, 325-332.	0.5	5
99	Modifiable pre-treatment factors are associated with quality of life in women with gynaecological cancers at diagnosis and one year later: Results from the HORIZONS UK national cohort study. Gynecologic Oncology, 2022, 165, 610-618.	0.6	5
100	Autistic traits in simplex and multiplex autism families: Focus on unaffected relatives. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2010, 153B, 356-358.	1.1	4
101	Developing a web-based patient decision aid for gastrostomy in motor neuron disease: a study protocol. BMJ Open, 2019, 9, e032364.	0.8	4
102	Nutritional care in colorectal cancerâ€”what is the state of play?. Colorectal Disease, 2021, 23, 3227-3233.	0.7	4
103	â€”Age of menarche in females with autism spectrum conditions â€”. Developmental Medicine and Child Neurology, 2006, 48, 1007-1008.	1.1	3
104	Differences in change blindness to real-life scenes in adults with autism spectrum conditions. PLoS ONE, 2017, 12, e0185120.	1.1	3
105	Diet and weight management by people with nonmetastatic colorectal cancer during chemotherapy: mixed methods research. Colorectal Cancer, 2020, 9, .	0.8	3
106	Is 18 Months Too Early for the CHAT?. Journal of the American Academy of Child and Adolescent Psychiatry, 2002, 41, 235-236.	0.3	2
107	Developing Cancer Quality of Life Assessment Tools. , 2022, , 39-60.		1
108	Equivalence testing of a newly developed interviewer-led telephone script for the EORTC QLQ-C30. Quality of Life Research, 2022, 31, 877-888.	1.5	0

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109	Title is missing!. , 2020, 15, e0231332.		0
110	Title is missing!. , 2020, 15, e0231332.		0
111	Title is missing!. , 2020, 15, e0231332.		0
112	Title is missing!. , 2020, 15, e0231332.		0