

Scott Hall

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

3,093
citations

159585

30
h-index

161849

54
g-index

72
all docs

72
docs citations

72
times ranked

2142
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuroanatomy of fragile X syndrome is associated with aberrant behavior and the fragile X mental retardation protein (FMRP). <i>Annals of Neurology</i> , 2008, 63, 40-51.	5.3	174
2	A solution to limitations of cognitive testing in children with intellectual disabilities: the case of fragile X syndrome. <i>Journal of Neurodevelopmental Disorders</i> , 2009, 1, 33-45.	3.1	156
3	Compulsive, Self-Injurious, and Autistic Behavior in Children and Adolescents With Fragile X Syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2008, 113, 44.	2.4	151
4	Psychometric Study of the Aberrant Behavior Checklist in Fragile X Syndrome and Implications for Targeted Treatment. <i>Journal of Autism and Developmental Disorders</i> , 2012, 42, 1377-1392.	2.7	148
5	Autism in Fragile X Syndrome: A Category Mistake?. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 921-933.	0.5	146
6	Effects of intranasal oxytocin on social anxiety in males with fragile X syndrome. <i>Psychoneuroendocrinology</i> , 2012, 37, 509-518.	2.7	125
7	Updated report on tools to measure outcomes of clinical trials in fragile X syndrome. <i>Journal of Neurodevelopmental Disorders</i> , 2017, 9, 14.	3.1	123
8	Self-Injurious Behavior, Self-Restraint, and Compulsive Behaviors in Cornelia de Lange Syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2002, 107, 146.	2.4	114
9	Social Escape Behaviors in Children with Fragile X Syndrome. <i>Journal of Autism and Developmental Disorders</i> , 2006, 36, 935-947.	2.7	100
10	Physiological Correlates of Social Avoidance Behavior in Children and Adolescents With Fragile X Syndrome. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2009, 48, 320-329.	0.5	88
11	Early Development of Self-Injurious Behavior: An Empirical Study. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2001, 106, 189.	2.4	84
12	Comparing descriptive, experimental and informant-based assessments of problem behaviors. <i>Research in Developmental Disabilities</i> , 2005, 26, 514-526.	2.2	82
13	Fragile X Syndrome: Assessment and Treatment Implications. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2007, 16, 663-675.	1.9	79
14	Assessing the Severity of Challenging Behaviour: Psychometric Properties of the Challenging Behaviour Interview. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2003, 16, 53-61.	2.0	71
15	Longitudinal Changes in Intellectual Development in Children with Fragile X Syndrome. <i>Journal of Abnormal Child Psychology</i> , 2008, 36, 927-939.	3.5	66
16	Longitudinal Profiles of Adaptive Behavior in Fragile X Syndrome. <i>Pediatrics</i> , 2014, 134, 315-324.	2.1	66
17	Aberrant Frontal Lobe Maturation in Adolescents with Fragile X Syndrome is Related to Delayed Cognitive Maturation. <i>Biological Psychiatry</i> , 2011, 70, 852-858.	1.3	63
18	Effects of Environmental Events on Smiling and Laughing Behavior in Angelman Syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2002, 107, 194.	2.4	59

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19	Aberrant Brain Activation During Gaze Processing in Boys With Fragile X Syndrome. Archives of General Psychiatry, 2008, 65, 1315.	12.3	57
20	Identifying Large-Scale Brain Networks in Fragile X Syndrome. JAMA Psychiatry, 2013, 70, 1215.	11.0	57
21	The Neuropsychological Assessment of Age Related Cognitive Deficits in Adults with Down's Syndrome. Journal of Applied Research in Intellectual Disabilities, 1998, 11, 255-272.	2.0	56
22	Differential Effects of Severe Self-injurious Behaviour on the Behaviour of Others. Behavioural and Cognitive Psychotherapy, 1992, 20, 355-365.	1.2	53
23	Health and sleep problems in Cornelia de Lange Syndrome: a case control study. Journal of Intellectual Disability Research, 2008, 52, 458-468.	2.0	52
24	USING PERCENTILE SCHEDULES TO INCREASE EYE CONTACT IN CHILDREN WITH FRAGILE X SYNDROME. Journal of Applied Behavior Analysis, 2009, 42, 171-176.	2.7	50
25	Treatments for fragile X syndrome: A closer look at the data. Developmental Disabilities Research Reviews, 2009, 15, 353-360.	2.9	49
26	Delineating the Profile of Autism Spectrum Disorder Characteristics in Cornelia de Lange and Fragile X Syndromes. American Journal on Intellectual and Developmental Disabilities, 2013, 118, 55-73.	1.6	48
27	Self-injurious Behaviour and People with Intellectual Disabilities: Assessing the Behavioural Knowledge and Causal Explanations of Care Staff. Journal of Applied Research in Intellectual Disabilities, 1996, 9, 229-239.	2.0	46
28	Self-injurious behaviour in young children with Lesch-Nyhan syndrome. Developmental Medicine and Child Neurology, 2001, 43, 745.	2.1	46
29	THE PRINCIPAL COMPONENTS OF RESPONSE STRENGTH. Journal of the Experimental Analysis of Behavior, 2001, 75, 111-134.	1.1	40
30	Quantifying naturalistic social gaze in fragile X syndrome using a novel eye tracking paradigm. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2015, 168, 564-572.	1.7	33
31	Telehealth Delivery of Function-Based Behavioral Treatment for Problem Behaviors Exhibited by Boys with Fragile X Syndrome. Journal of Autism and Developmental Disorders, 2019, 49, 2461-2475.	2.7	31
32	Modeling Family Dynamics in Children with Fragile X Syndrome. Journal of Abnormal Child Psychology, 2007, 35, 29-42.	3.5	30
33	Structural and Environmental Characteristics of Stereotyped Behaviors. American Journal on Intellectual and Developmental Disabilities, 2003, 108, 391.	2.4	29
34	Optical-imaging-based neurofeedback to enhance therapeutic intervention in adolescents with autism: methodology and initial data. Neurophotonics, 2016, 4, 011003.	3.3	28
35	The neural basis of auditory temporal discrimination in girls with fragile X syndrome. Journal of Neurodevelopmental Disorders, 2009, 1, 91-99.	3.1	27
36	Neural correlates of self-injurious behavior in Prader-Willi syndrome. Human Brain Mapping, 2015, 36, 4135-4143.	3.6	27

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37	An analysis of the topography, severity, potential sources of reinforcement, and treatments utilized for skin picking in Prader-Willi syndrome. <i>Research in Developmental Disabilities</i> , 2013, 34, 2890-2899.	2.2	26
38	The cognitive developmental profile associated with fragile X syndrome: A longitudinal investigation of cognitive strengths and weaknesses through childhood and adolescence. <i>Development and Psychopathology</i> , 2016, 28, 1457-1469.	2.3	26
39	Longitudinal trajectories of aberrant behavior in fragile X syndrome. <i>Research in Developmental Disabilities</i> , 2014, 35, 2691-2701.	2.2	25
40	Vision-Based Classification of Developmental Disorders Using Eye-Movements. <i>Lecture Notes in Computer Science</i> , 2016, , 317-325.	1.3	24
41	Functional analysis and treatment of aggressive behavior following resection of a craniopharyngioma. <i>Developmental Medicine and Child Neurology</i> , 2011, 53, 369-374.	2.1	22
42	The acquisition of stimulus equivalence in individuals with fragile X syndrome. <i>Journal of Intellectual Disability Research</i> , 2006, 50, 643-651.	2.0	21
43	Profiles of aberrant white matter microstructure in fragile X syndrome. <i>NeuroImage: Clinical</i> , 2016, 11, 133-138.	2.7	20
44	Telehealth-enabled behavioral treatment for problem behaviors in boys with fragile X syndrome: a randomized controlled trial. <i>Journal of Neurodevelopmental Disorders</i> , 2020, 12, 31.	3.1	20
45	Specific effect of the fragile-X mental retardation-1 gene (<i>FMR1</i>) on white matter microstructure. <i>British Journal of Psychiatry</i> , 2015, 207, 143-148.	2.8	19
46	Chronological age, but not FMRP levels, predicts neuropsychological performance in girls with fragile X syndrome. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 468-472.	1.7	18
47	Experimental functional analysis of severe skin-picking behavior in Prader-Willi syndrome. <i>Research in Developmental Disabilities</i> , 2014, 35, 2284-2292.	2.2	18
48	The Relationship Between Autistic Symptomatology and Independent Living Skills in Adolescents and Young Adults with Fragile X Syndrome. <i>Journal of Autism and Developmental Disorders</i> , 2015, 45, 1836-1844.	2.7	16
49	Problem behaviour in adolescent boys with fragile X syndrome: relative prevalence, frequency and severity. <i>Journal of Intellectual Disability Research</i> , 2016, 60, 1189-1199.	2.0	15
50	A Screening Tool to Measure Eye Contact Avoidance in Boys with Fragile X Syndrome. <i>Journal of Autism and Developmental Disorders</i> , 2017, 47, 2254-2264.	2.7	15
51	Examining the Relationship Between Heart Rate and Problem Behavior: A Case Study of Severe Skin Picking in Prader-Willi Syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2013, 118, 460-474.	1.6	13
52	A graphical method to aid the sequential analysis of observational data. <i>Behavior Research Methods</i> , 1997, 29, 563-573.	1.3	12
53	Improving social gaze behavior in fragile X syndrome using a behavioral skills training approach: a proof of concept study. <i>Journal of Neurodevelopmental Disorders</i> , 2018, 10, 25.	3.1	12
54	Fragile X syndrome: an overview of cause, characteristics, assessment and management. <i>Paediatrics and Child Health (United Kingdom)</i> , 2020, 30, 400-403.	0.4	12

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55	Interpreting functional analysis outcomes using automated nonparametric statistical analysis. <i>Journal of Applied Behavior Analysis</i> , 2020, 53, 1177-1191.	2.7	12
56	Effects of computerized match-to-sample training on emergent fractionâ€‘decimal relations in individuals with fragile X syndrome. <i>Research in Developmental Disabilities</i> , 2012, 33, 1-11.	2.2	11
57	Examining the neural correlates of emergent equivalence relations in fragile X syndrome. <i>Psychiatry Research - Neuroimaging</i> , 2015, 233, 373-379.	1.8	11
58	The Role of Executive Function in Independent Living Skills in Female Adolescents and Young Adults With Fragile X Syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2016, 121, 448-460.	1.6	11
59	Examining the influence of socialâ€‘environmental variables on selfâ€‘injurious behaviour in adolescent boys with fragile X syndrome. <i>Journal of Intellectual Disability Research</i> , 2018, 62, 1072-1085.	2.0	11
60	EFFECTS OF SOCIAL PROXIMITY ON MULTIPLE AGGRESSIVE BEHAVIORS. <i>Journal of Applied Behavior Analysis</i> , 2001, 34, 85-88.	2.7	10
61	A â€‘learning platformâ€™ approach to outcome measurement in fragile X syndrome: a preliminary psychometric study. <i>Journal of Intellectual Disability Research</i> , 2012, 56, 947-960.	2.0	10
62	Using Discrete Trial Training to Identify Specific Learning Impairments in Boys with Fragile X Syndrome. <i>Journal of Autism and Developmental Disorders</i> , 2014, 44, 1659-1670.	2.7	7
63	Examining the Specificity of Forms and Functions of Aggressive Behavior in Boys With Fragile X Syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2020, 125, 247-259.	1.6	5
64	Implementing Automated Nonparametric Statistical Analysis on Functional Analysis Data: A Guide for Practitioners and Researchers. <i>Perspectives on Behavior Science</i> , 2022, 45, 53-75.	1.9	4
65	Descriptive Analysis of Selfâ€‘injurious Behaviour and Selfâ€‘restraint. <i>Journal of Applied Research in Intellectual Disabilities</i> , 2002, 15, 1-7.	2.0	3
66	Effects of X Chromosome Monosomy and Genomic Imprinting on Observational Markers of Social Anxiety in Prepubertal Girls with Turner Syndrome. <i>Journal of Autism and Developmental Disorders</i> , 2022, 52, 16-27.	2.7	3
67	Conducting In-Home Functional Analyses of Aggression and Self-Injury Exhibited by Boys with Fragile X Syndrome. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2021, Publish Ahead of Print, .	1.1	2
68	Amassing the masses. <i>Behavioral and Brain Sciences</i> , 2000, 23, 99-100.	0.7	1
69	A reply to Uttal (2004). <i>The Behavior Analyst</i> , 2005, 28, 77-79.	2.5	1
70	Selfâ€‘injurious behaviour in young children with Leschâ€‘Nyhan syndrome. <i>Developmental Medicine and Child Neurology</i> , 2001, 43, 745-749.	2.1	1