

Jacob A Burack

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

2,802
citations

257450

24
h-index

189892

50
g-index

78
all docs

78
docs citations

78
times ranked

2080
citing authors

#	ARTICLE	IF	CITATIONS
1	Locally oriented perception with intact global processing among adolescents with high-functioning autism: evidence from multiple paradigms. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2003, 44, 904-913.	5.2	267
2	Eyes are special but not for everyone: The case of autism. <i>Cognitive Brain Research</i> , 2005, 24, 715-718.	3.0	199
3	Veridical mapping in the development of exceptional autistic abilities. <i>Neuroscience and Biobehavioral Reviews</i> , 2013, 37, 209-228.	6.1	187
4	Deconstructing executive deficits among persons with autism: Implications for cognitive neuroscience. <i>Brain and Cognition</i> , 2007, 65, 77-86.	1.8	184
5	Selective attention deficits in persons with autism: Preliminary evidence of an inefficient attentional lens.. <i>Journal of Abnormal Psychology</i> , 1994, 103, 535-543.	1.9	161
6	Perceptual Processing among High-functioning Persons with Autism. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1999, 40, 203-211.	5.2	142
7	Theory of Mind and Rule Use in Individuals With Down's Syndrome: A Test of the Uniqueness and Specificity Claims. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1996, 37, 479-484.	5.2	108
8	On Mosaics and Melting Pots: Conceptual Considerations of Comparison and Matching Strategies. <i>Journal of Autism and Developmental Disorders</i> , 2004, 34, 65-73.	2.7	108
9	ISSUES IN THE CLASSIFICATION OF MENTAL RETARDATION: DIFFERENTIATING AMONG ORGANIC ETIOLOGIES. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1988, 29, 765-779.	5.2	84
10	Development of Low- and High-Functioning Autistic Children. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1992, 33, 607-616.	5.2	84
11	Selective attention deficits in persons with autism: Preliminary evidence of an inefficient attentional lens.. <i>Journal of Abnormal Psychology</i> , 1994, 103, 535-543.	1.9	78
12	Prenatal maternal depression and child serotonin transporter linked polymorphic region (<i>5-HTTLPR</i>) and dopamine receptor D4 (<i>DRD4</i>) genotype predict negative emotionality from 3 to 36 months. <i>Development and Psychopathology</i> , 2017, 29, 901-917.	2.3	76
13	Benefits and pitfalls in the merging of disciplines: The example of developmental psychopathology and the study of persons with autism. <i>Development and Psychopathology</i> , 2002, 14, 225-237.	2.3	65
14	Global vs. Local Visual Processing in High Functioning Children with Autism: Structural vs. Implicit Task Biases. <i>Journal of Autism and Developmental Disorders</i> , 2006, 36, 117-129.	2.7	64
15	Perceptual processing among high-functioning persons with autism. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1999, 40, 203-11.	5.2	61
16	Changes in Youth Mental Health, Psychological Wellbeing, and Substance Use During the COVID-19 Pandemic: A Rapid Review. <i>Adolescent Research Review</i> , 2022, 7, 161-177.	4.5	56
17	Cultural models of education and academic performance for Native American and European American students. <i>School Psychology International</i> , 2013, 34, 439-452.	1.9	52
18	Age differences in visual search for compound patterns: Long- versus short-range grouping.. <i>Developmental Psychology</i> , 2000, 36, 731-740.	1.6	45

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19	Intact Covert Orienting to Peripheral Cues Among Children with Autism. <i>Journal of Autism and Developmental Disorders</i> , 2004, 34, 257-264.	2.7	41
20	The developmental perspective in the field of mental retardation. , 1990, , 3-26.		37
21	Cultural mismatch and the education of Aboriginal youths: The interplay of cultural identities and teacher ratings.. <i>Developmental Psychology</i> , 2013, 49, 72-79.	1.6	37
22	Differentiating mental retardation: The two-group approach and beyond. , 1990, , 27-48.		34
23	Constructions and Deconstructions of Risk, Resilience and Wellbeing: A Model for Understanding the Development of Aboriginal Adolescents. <i>Australasian Psychiatry</i> , 2007, 15, S18-S23.	0.7	33
24	The development of change detection. <i>Developmental Science</i> , 2006, 9, 490-497.	2.4	30
25	Parameters of semantic multisensory integration depend on timing and modality order among people on the autism spectrum: Evidence from event-related potentials. <i>Neuropsychologia</i> , 2012, 50, 2131-2141.	1.6	26
26	The organization and coherence of developmental processes in infants and children with Down syndrome. , 1990, , 169-225.		25
27	The mysterious myth of attention deficits and other defect stories: Contemporary issues in the developmental approach to mental retardation. <i>International Review of Research in Mental Retardation</i> , 2001, 24, 299-320.	0.7	25
28	Orienting of visual attention among persons with autism spectrum disorders: reading versus responding to symbolic cues. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2009, 50, 862-870.	5.2	25
29	Editorial: Executive Function and Education. <i>Frontiers in Psychology</i> , 2018, 9, 1357.	2.1	24
30	Flexible Visual Processing in Young Adults with Autism: The Effects of Implicit Learning on a Globalâ€“Local Task. <i>Journal of Autism and Developmental Disorders</i> , 2012, 42, 2383-2392.	2.7	22
31	Developmental Perspectives on the Study of Persons with Intellectual Disability. <i>Annual Review of Clinical Psychology</i> , 2021, 17, 339-363.	12.3	22
32	Technical Note: Toward a More Precise Understanding of Mental Retardation. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1990, 31, 471-475.	5.2	21
33	Reduced Ratings of Physical and Relational Aggression for Youths With a Strong Cultural Identity: Evidence From the Naskapi People. <i>Journal of Adolescent Health</i> , 2011, 49, 155-159.	2.5	21
34	The role of motivational factors in the functioning of mentally retarded individuals. , 1990, , 114-134.		19
35	Substance Use Research with Indigenous Communities: Exploring and Extending Foundational Principles of Community Psychology. <i>American Journal of Community Psychology</i> , 2019, 64, 146-158.	2.5	19
36	Visual filtering and covert orienting in persons with Down syndrome. <i>International Journal of Behavioral Development</i> , 2000, 24, 167-172.	2.4	18

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37	Change Detection in Naturalistic Pictures Among Children with Autism. <i>Journal of Autism and Developmental Disorders</i> , 2009, 39, 471-479.	2.7	18
38	How I Attendâ€”Not How Well Do I Attend: Rethinking Developmental Frameworks of Attention and Cognition in Autism Spectrum Disorder and Typical Development. <i>Journal of Cognition and Development</i> , 2016, 17, 553-567.	1.3	18
39	Developmental issues in fragile X syndrome. , 1990, , 226-245.		16
40	Multiple-object tracking among individuals with Down syndrome and typically developing children. <i>Development and Psychopathology</i> , 2013, 25, 545-553.	2.3	15
41	Perceptual Processing among High-functioning Persons with Autism. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 1999, 40, 203-211.	5.2	15
42	Emotion processing and autism spectrum disorder: A review of the relative contributions of alexithymia and verbal IQ. <i>Research in Autism Spectrum Disorders</i> , 2020, 77, 101608.	1.5	14
43	Differences in visual orienting between persons with Down or fragile X syndrome. <i>Brain and Cognition</i> , 2007, 65, 128-134.	1.8	13
44	Trauma-informed Approaches to Substance Use Interventions with Indigenous Peoples: A Scoping Review. <i>Journal of Psychoactive Drugs</i> , 2021, 53, 460-473.	1.7	13
45	Frontal electroencephalogram asymmetry during affective processing in children with Down syndrome: a pilot study. <i>Journal of Intellectual Disability Research</i> , 2007, 51, 988-995.	2.0	12
46	Deviance and developmental approaches in the study of, autism. , 1990, , 246-271.		11
47	Typical Utilization of Gestalt Grouping Cues in Shape Perception by Persons with Autism Spectrum Disorder. <i>Perception</i> , 2019, 48, 1175-1196.	1.2	11
48	Voluntary Orienting Among Children and Adolescents With Down Syndrome and MA-Matched Typically Developing Children. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2005, 110, 157.	2.4	10
49	â€œThe Mysterious Myth of Attention Deficitâ€”Revisited. <i>International Review of Research in Developmental Disabilities</i> , 2012, , 147-177.	0.8	10
50	Complexities in understanding attentional functioning among children with fetal alcohol spectrum disorder. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 119.	2.0	10
51	Choices, challenges, and constraints: a pragmatic examination of the limits of mental age matching in empirical research. <i>Development and Psychopathology</i> , 2021, 33, 727-738.	2.3	9
52	Age differences in visual search for compound patterns: long- versus short-range grouping. <i>Developmental Psychology</i> , 2000, 36, 731-40.	1.6	9
53	Attention allocation to facial expressions of emotion among persons with Williams and Down syndromes. <i>Development and Psychopathology</i> , 2017, 29, 1189-1197.	2.3	8
54	Developmental trajectories of form perception: A story of attention.. <i>Developmental Psychology</i> , 2015, 51, 1544-1552.	1.6	8

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55	Switching between global and local levels: the level repetition effect and its hemispheric asymmetry. <i>Frontiers in Psychology</i> , 2014, 5, 252.	2.1	7
56	Identification with ancestral culture is associated with fewer internalizing problems among older Naskapi adolescents. <i>Transcultural Psychiatry</i> , 2020, 57, 321-331.	1.6	7
57	The science of humanity and the humanity of science: Perspectives on Ed Zigler's contributions to developmental psychopathology and the study of all children. <i>Development and Psychopathology</i> , 2021, 33, 441-452.	2.3	7
58	Utilitarian Attention by Children with Autism Spectrum Disorder on a Filtering Task. <i>Journal of Autism and Developmental Disorders</i> , 2018, 48, 4019-4027.	2.7	6
59	Personality development among Indigenous youth in Canada: Weaving together universal and community-specific perspectives. <i>New Ideas in Psychology</i> , 2019, 53, 67-74.	1.9	5
60	Inference From Facial Expressions Among Adolescents and Young Adults With Down Syndrome. <i>American Journal on Intellectual and Developmental Disabilities</i> , 2018, 123, 344-358.	1.6	4
61	Edward Zigler (1930–2019).. <i>American Psychologist</i> , 2020, 75, 410-411.	4.2	4
62	Visual orienting among persons with autism spectrum disorders. <i>McGill Journal of Medicine</i> , 2009, 12, 112.	0.1	4
63	Developmental Perspectives on the Role of Cultural Identity in Well-Being. , 2014, , 81-104.		3
64	A Point of Departure in the Comparison of Social and Nonsocial Visual Orienting Among Persons With Autism Spectrum Disorders. <i>Autism Research</i> , 2015, 8, 575-582.	3.8	3
65	Psychopathology in the Offspring of Indigenous Parents with Mental Health Challenges: A Systematic Review: Psychopathologie des descendants de parents autochtones ayant des problèmes de santé mentale: Une revue systématique. <i>Canadian Journal of Psychiatry</i> , 2021, 66, 517-536.	1.9	3
66	Learning from facial expressions in individuals with Williams syndrome. <i>Journal of Intellectual Disability Research</i> , 2016, 60, 982-992.	2.0	2
67	Perspective on Shyness as Adaptive from Indigenous Peoples of North America. , 2020, , 239-249.		2
68	Negative emotionality as a candidate mediating mechanism linking prenatal maternal mood problems and offspring internalizing behaviour. <i>Development and Psychopathology</i> , 2023, 35, 604-618.	2.3	2
69	On Why Joint Attention Might Look Atypical in Autism: A Case for a Strong Policy Statement but More Nuanced Empirical Story. <i>Child Development Perspectives</i> , 2008, 2, 46-48.	3.9	1
70	Complexities in Interpreting Perceptual Profiles among Persons with Autism Spectrum Disorders: Examples from Research on Auditory and Visual Processing. <i>McGill Journal of Medicine</i> , 2009, 12, 108.	0.1	1
71	Mental Health Challenges Among First Nations Adolescents Living Off-Reserve in Ontario, Canada. <i>Child Psychiatry and Human Development</i> , 2022, , 1.	1.9	1
72	Themed Issue on Developmental Origins of Adult Mental Health and Illness. <i>Journal of Developmental Origins of Health and Disease</i> , 2016, 7, 564-564.	1.4	0

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73	Utilitarian Attention. , 2021, , 4986-4992.		0
74	Utilitarian Attention. , 2020, , 1-7.		0