Daniel P Keating

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/894288/publications.pdf

Version: 2024-02-01

68 papers 3,115 citations

201575 27 h-index 51 g-index

72 all docs 72 docs citations

times ranked

72

2466 citing authors

#	Article	IF	CITATIONS
1	Gendered motivational processes affecting high school mathematics participation, educational aspirations, and career plans: A comparison of samples from Australia, Canada, and the United States Developmental Psychology, 2012, 48, 1594-1611.	1.2	257
2	Individual and Developmental Differences in Cognitive-Processing Components of Mental Ability. Child Development, 1978, 49, 155.	1.7	212
3	What is a representative brain? Neuroscience meets population science. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 17615-17622.	3.3	198
4	Cognitive arithmetic: Comparison of operations Journal of Experimental Psychology: Learning Memory and Cognition, 1984, 10, 46-60.	0.7	146
5	Children's and Adolescents' Understanding of Rights: Balancing Nurturance and Selfâ€Determination. Child Development, 1998, 69, 404-417.	1.7	124
6	Instruction, teacher–student relations, and math achievement trajectories in elementary school Journal of Educational Psychology, 2010, 102, 407-417.	2.1	105
7	Extreme Measures for the Exceptionally Gifted in Mathematics and Science. Educational Researcher, 1972, 1, 3-7.	3.3	101
8	Structure and Change in Self-Concept During Adolescence Canadian Journal of Behavioural Science, 2005, 37, 83-96.	0.5	97
9	Effects of a Girls-Only Curriculum During Adolescence: Performance, Persistence, and Engagement in Mathematics and Science. American Educational Research Journal, 2003, 40, 929-960.	1.6	95
10	A search for social intelligence Journal of Educational Psychology, 1978, 70, 218-223.	2.1	92
11	Young children's social information processing: Family antecedents and behavioral correlates Developmental Psychology, 2007, 43, 838-849.	1.2	78
12	Cultural specificity of support sources, correlates and contexts: Three studies of African-American and Caucasian youth. American Journal of Community Psychology, 1996, 24, 551-587.	1.2	77
13	Trajectories of career aspirations through adolescence and young adulthood: Early math achievement as a critical filter. Educational Research and Evaluation, 2006, 12, 347-358.	0.9	77
14	Adolescents' and children's knowledge about rights: some evidence for how young people view rights in their own lives. Journal of Adolescence, 1998, 21, 275-289.	1.2	73
15	The <scp>U</scp> nited <scp>N</scp> ations Convention on the Rights of the Child: Its Relevance for Adolescents. Journal of Research on Adolescence, 2016, 26, 16-29.	1.9	69
16	Understanding adolescent development: Implications for driving safety. Journal of Safety Research, 2007, 38, 147-157.	1.7	66
17	Adolescent DriversA Developmental Perspective on Risk, Proficiency, and Safety. American Journal of Preventive Medicine, 2008, 35, S272-S277.	1.6	64
18	Precocious Cognitive Development at the Level of Formal Operations. Child Development, 1975, 46, 276.	1.7	62

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19	Developmental differences in the allocation of processing capacity. Journal of Experimental Child Psychology, 1980, 29, 156-169.	0.7	58
20	Development of physical and social reasoning in adolescence Developmental Psychology, 1980, 16, 23-30.	1.2	43
21	Charting Pathways to the Development of Expertise. Educational Psychologist, 1990, 25, 243-267.	4.7	39
22	A Comparative Study of Population Health in the United States and Canada during the Neoliberal Era, 1980–2008. International Journal of Health Services, 2013, 43, 193-216.	1.2	36
23	The Association between Maternal Obesity and Neurodevelopmental Outcomes of Offspring. Journal of Pediatrics, 2014, 165, 891-896.	0.9	36
24	Adolescent Risk Behavior: Differentiating Reasoned And Reactive Risk-taking. Journal of Youth and Adolescence, 2019, 48, 243-255.	1.9	36
25	Cost-benefit analysis mediation of the relationship between sensation seeking and risk behavior among adolescents. Personality and Individual Differences, 2011, 51, 802-806.	1.6	33
26	Empathic role-taking precursors Developmental Psychology, 1979, 15, 594-600.	1.2	32
27	Anger and inhibitory control as moderators of children's hostile attributions and aggression. Journal of Applied Developmental Psychology, 2010, 31, 370-378.	0.8	27
28	Planning in Middle Childhood: Early Predictors and Later Outcomes. Child Development, 2014, 85, 1446-1460.	1.7	27
29	Planned versus unplanned risks: Neurocognitive predictors of subtypes of adolescents' risk behavior. International Journal of Behavioral Development, 2011, 35, 152-160.	1.3	26
30	Sternberg's sketchy theory: Defining details desired. Behavioral and Brain Sciences, 1980, 3, 595-596.	0.4	25
31	Cognitive and Brain Development in Adolescence. Enfance, 2012, 2012, 267-279.	0.1	24
32	Domain Specificity and Habits of Mind. Journal of Early Adolescence, 1995, 15, 319-343.	1.1	22
33	Ability and sex differences in the acquisition of formal operations Developmental Psychology, 1975, 11, 531-532.	1.2	21
34	Formative Evaluation of the Early Development Instrument: Progress and Prospects. Early Education and Development, 2007, 18, 561-570.	1.6	20
35	Adolescent Health Risk Behaviors: Convergent, Discriminant and Predictive Validity of Self-Report and Cognitive Measures. Journal of Youth and Adolescence, 2019, 48, 1765-1783.	1.9	20
36	Four Faces of Creativity: The Continuing Plight of the Intellectually Underserved. Gifted Child Quarterly, 1980, 24, 56-61.	1.2	19

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37	Cognitive processing and cognitive ability: A multivariate validity investigation. Intelligence, 1985, 9, 149-170.	1.6	19
38	Transformative Role of Epigenetics in Child Development Research: Commentary on the Special Section. Child Development, 2016, 87, 135-142.	1.7	17
39	Resilience in adolescence: Prospective Self moderates the association of early life adversity with externalizing problems. Journal of Adolescence, 2020, 81, 61-72.	1.2	17
40	Developmental and Individual Differences in Long-Term Memory Retrieval: Process and Organization. Child Development, 1981, 52, 234.	1.7	16
41	Charting Pathways to the Development of Expertise. Educational Psychologist, 1990, 25, 243-267.	4.7	14
42	Testing Those in the Top Percentiles. Exceptional Children, 1975, 41, 435-436.	1.4	13
43	Pregnancy Recruitment for Population Research: the National Children's Study Vanguard Experience in Wayne County, Michigan. Paediatric and Perinatal Epidemiology, 2013, 27, 303-311.	0.8	13
44	Cortical and subcortical response to the anticipation of reward in high and average/low risk-taking adolescents. Developmental Cognitive Neuroscience, 2020, 44, 100798.	1.9	13
45	Mental rotation of facial profiles: Age-, sex-, and ability-related differences Developmental Psychology, 1985, 21, 888-900.	1.2	11
46	Social Interactions in Human Development: Pathways to Health and Capabilities., 2009, , 53-81.		11
47	The Study of Mathematically Precocious Youth. Journal of Special Education, 1975, 9, 45-62.	1.2	9
48	Social Capital and Developmental Health. Journal of Developmental and Behavioral Pediatrics, 2000, 21, 50-52.	0.6	9
49	Effects of age and ability on syllogistic reasoning in early adolescence Developmental Psychology, 1975, 11, 837-842.	1.2	8
50	Differences in Memory Retrieval: A Construct Validity Investigation. Child Development, 1985, 56, 138.	1.7	8
51	Interactions between methodological and interindividual variability: How Monetary Incentive Delay (MID) task contrast maps vary and impact associations with behavior. Brain and Behavior, 2021, 11, e02093.	1.0	7
52	Ecological stress, amygdala reactivity, and internalizing symptoms in preadolescence: Is parenting a buffer?. Cortex, 2021, 140, 128-144.	1.1	7
53	Neural heterogeneity underlying late adolescent motivational processing is linked to individual differences in behavioral sensation seeking. Journal of Neuroscience Research, 2022, 100, 762-779.	1.3	7
54	Possible Sampling Bias in Genetic Studies of Genius. Educational and Psychological Measurement, 1975, 35, 657-662.	1,2	6

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55	Byrnes' reformulation of Piaget's formal operations: Is what's left what's right?. Developmental Review, 1988, 8, 376-384.	2.6	6
56	Social Inequality in Population Developmental Health. Advances in Child Development and Behavior, 2016, 50, 75-104.	0.7	5
57	Adolescent substance use and functional connectivity between the ventral striatum and hippocampus. Behavioural Brain Research, 2020, 390, 112678.	1.2	5
58	Toward a multivariate life-span theory of intelligence. New Directions for Child and Adolescent Development, 1979, 1979, 69-84.	1.3	4
59	On estimating processing variance: Commentary and reanalysis of Kail's "developmental functions for speeds of cognitive processes― Journal of Experimental Child Psychology, 1992, 54, 288-307.	0.7	4
60	National Differences in Population Health and Development. , 0, , 239-264.		3
61	A Cognitive–Developmental Perspective for Clinical Research and Practice. , 1983, , 195-239.		3
62	Conceptualizing Protective Family Context and its Effect on Substance Use: Comparisons across Diverse Ethnic-Racial Youth. Substance Abuse, 2021, 42, 796-805.	1.1	3
63	Bringing a Population Health Perspective to Early Biodevelopment: An Emerging Approach. , 2010, , 217-244.		2
64	Society and Early Child Development: Developmental Health Disparities in the Nature-and-Nurture Paradigm., 2010,, 245-292.		2
65	Implementing an Evidence-Based Parent–Child Mental Health Program in a High-Risk Community. Canadian Journal of Community Mental Health, 2013, 32, 139-153.	0.1	0
66	Habits of Mind for a Learning Society., 2018,, 443-462.		0
67	Cognitive and Neurocognitive Development in Adolescence. , 2019, , .		0
68	Personalized Neural Networks Underlie Individual Differences in Ethnic Identity Exploration and Resolution. Journal of Research on Adolescence, 2022, , .	1.9	0