## Mark H Ashcraft

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11428097/publications.pdf

Version: 2024-02-01

40 papers 6,108 citations

30 h-index 315616 38 g-index

40 all docs

40 docs citations

times ranked

40

2563 citing authors

#	Article	IF	CITATIONS
1	Cognitive and Motivational Underpinnings of Mathematical Learning Difficulties: A Discussion. , 2019, , 505-518.		О
2	Children's mathematical performance: Five cognitive tasks across five grades. Journal of Experimental Child Psychology, 2015, 135, 1-24.	0.7	20
3	Affect, Motivation, Working Memory, and Mathematics. , 2014, , .		7
4	Cognitive processes of numerical estimation in children. Journal of Experimental Child Psychology, 2012, 111, 246-267.	0.7	118
5	Three brief assessments of math achievement. Behavior Research Methods, 2012, 44, 1101-1107.	2.3	19
6	Chapter 4 Mathematical Cognition and the Problem Size Effect. Psychology of Learning and Motivation - Advances in Research and Theory, 2009, 51, 121-151.	0.5	48
7	Mathematics Anxiety and the Affective Drop in Performance. Journal of Psychoeducational Assessment, 2009, 27, 197-205.	0.9	339
8	Social and Behavioral Researchers' Experiences With Their IRBs. Ethics and Behavior, 2007, 17, 1-17.	1.3	18
9	Working memory, math performance, and math anxiety. Psychonomic Bulletin and Review, 2007, 14, 243-248.	1.4	434
10	The effects of anxious responding on mental arithmetic and lexical decision task performance. Journal of Anxiety Disorders, 2003, 17, 647-665.	1.5	49
11	Elementary subtraction Journal of Experimental Psychology: Learning Memory and Cognition, 2003, 29, 1339-1352.	0.7	105
12	Math Anxiety: Personal, Educational, and Cognitive Consequences. Current Directions in Psychological Science, 2002, 11, 181-185.	2.8	802
13	Telling stories: The perils and promise of using verbal reports to study math strategies Journal of Experimental Psychology: Learning Memory and Cognition, 2001, 27, 157-175.	0.7	139
14	The relationships among working memory, math anxiety, and performance Journal of Experimental Psychology: General, 2001, 130, 224-237.	1.5	873
15	The Effects of Time Pressure on Arithmetic Performance. Journal of Anxiety Disorders, 1999, 13, 591-600.	1.5	59
16	Mathematics Anxiety and Working Memory. Journal of Anxiety Disorders, 1998, 12, 343-355.	1.5	130
17	The Frequency of Arithmetic Facts in Elementary Texts: Addition and Multiplication in Grades 1-6. Journal for Research in Mathematics Education, 1995, 26, 396.	1.0	67
18	Mathematics anxiety and mental arithmetic performance: An exploratory investigation. Cognition and Emotion, 1994, 8, 97-125.	1.2	287

#	Article	IF	Citations
19	Chapter 8 Working Memory, Automaticity, And Problem Difficulty. Advances in Psychology, 1992, , 301-329.	0.1	60
20	On mental multiplication and age Psychology and Aging, 1992, 7, 536-545.	1.4	71
21	Mathematics performance in left and right brain-lesioned children and adolescents. Brain and Cognition, 1992, 19, 208-252.	0.8	43
22	Cognitive arithmetic: A review of data and theory. Cognition, 1992, 44, 75-106.	1.1	598
23	The development of children's mental multiplication skills. Journal of Experimental Child Psychology, 1991, 51, 53-89.	0.7	82
24	Children's Knowledge of Simple Arithmetic: A Developmental Model and Simulation. Springer Series in Cognitive Development, 1987, , 302-338.	2.8	92
25	Textbook Presentations of the Basic Addition Facts. Cognition and Instruction, 1986, 3, 173-202.	1.9	74
26	Is It Farfetched That Some of Us Remember Our Arithmetic Facts?. Journal for Research in Mathematics Education, 1985, 16, 99.	1.0	15
27	Simple and complex mental addition across development. Journal of Experimental Child Psychology, 1985, 40, 49-72.	0.7	85
28	Procedural knowledge versus fact retrieval in mental arithmetic: A reply to Baroody. Developmental Review, 1983, 3, 231-235.	2.6	38
29	A network approach to mental multiplication Journal of Experimental Psychology: Learning Memory and Cognition, 1982, 8, 320-335.	0.7	189
30	Mental addition in third, fourth, and sixth graders. Journal of Experimental Child Psychology, 1982, 33, 216-234.	0.7	144
31	The development of mental arithmetic: A chronometric approach. Developmental Review, 1982, 2, 213-236.	2.6	338
32	Menatal addition: A test of three verification models. Memory and Cognition, 1981, 9, 185-196.	0.9	202
33	Property norms for typical and atypical items from 17 categories: A description and discussion. Memory and Cognition, 1978, 6, 227-232.	0.9	118
34	Property dominance and typicality effects in property statement verification. Journal of Verbal Learning and Verbal Behavior, 1978, 17, 155-164.	3.8	80
35	Cognitive arithmetic: Evidence for retrieval and decision processes in mental addition Journal of Experimental Psychology Human Learning and Memory, 1978, 4, 527-538.	1.7	287
36	Priming and property dominance effects in semantic memory. Memory and Cognition, 1976, 4, 490-500.	0.9	42

#	Article	IF	CITATIONS
37	Retrieval processes in fifth graders and adults. Journal of Experimental Child Psychology, 1976, 21, 264-276.	0.7	7
38	Rehearsal and retrieval processes in free recall of categorized lists. Memory and Cognition, $1975, 3, 506-512$ .	0.9	4
39	Organization in normal and retarded children: Temporal aspects of storage and retrieval Journal of Experimental Psychology, 1974, 103, 502-508.	1.5	12
40	Temporal aspects of storage and retrieval in free recall of categorized lists. Journal of Verbal Learning and Verbal Behavior, 1973, 12, 499-511.	3.8	13