

Patricia A Alexander

List of Publications by Year in descending order

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104
papers

7,424
citations

76196

40
h-index

58464

82
g-index

106
all docs

106
docs citations

106
times ranked

3506
citing authors

#	ARTICLE	IF	CITATIONS
1	Relational reasoning's contributions to mathematical thinking and performance in Chinese elementary and middle-school students.. Journal of Educational Psychology, 2021, 113, 279-303.	2.1	11
2	The Development of Relational Reasoning in South Korean Elementary and Middle-School Students: A Cross-Sectional Investigation. Frontiers in Psychology, 2021, 12, 630609.	1.1	2
3	The effects of knowledge activation training on rural middle-school students' expository text comprehension: A mixed-methods study.. Journal of Educational Psychology, 2021, 113, 879-897.	2.1	4
4	Navigating Print and Digital Sources: Students' Selection, Use, and Integration of Multiple Sources Across Mediums. Journal of Experimental Education, 2020, 88, 27-46.	1.6	10
5	The development of relational reasoning in primary and secondary school students: a longitudinal investigation in technology education. International Journal of Technology and Design Education, 2020, 30, 973-993.	1.7	8
6	Spontaneous focusing on what and why? What children's imprecise responses reveal about their mathematical thinking and relational reasoning. Mathematical Thinking and Learning, 2020, 22, 332-350.	0.7	1
7	What Research Has Revealed About Readers' Struggles With Comprehension in the Digital Age: Moving Beyond the Phonics Versus Whole Language Debate. Reading Research Quarterly, 2020, 55, S89.	1.8	15
8	Methodological Guidance Paper: The Art and Science of Quality Systematic Reviews. Review of Educational Research, 2020, 90, 6-23.	4.3	182
9	Strategy Use in Learning From Multiple Texts: An Investigation of the Integrative Framework of Learning From Multiple Texts. Frontiers in Education, 2020, 5, .	1.2	14
10	Relational Reasoning. , 2020, , 401-424.		3
11	Seeking Common Ground: Surveying the Theoretical and Empirical Landscapes for Curiosity and Interest. Educational Psychology Review, 2019, 31, 897-904.	5.1	10
12	The art (and science) of seduction: Why, when, and for whom seductive details matter. Applied Cognitive Psychology, 2019, 33, 142-148.	0.9	13
13	Toward an Integrated Framework of Multiple Text Use. Educational Psychologist, 2019, 54, 20-39.	4.7	75
14	Individual differences in college-age learners: The importance of relational reasoning for learning and assessment in higher education. British Journal of Educational Psychology, 2019, 89, 416-428.	1.6	11
15	Effects of Processing Time on Comprehension and Calibration in Print and Digital Mediums. Journal of Experimental Education, 2019, 87, 101-115.	1.6	38
16	Corroborating students' self-reports of source evaluation. Behaviour and Information Technology, 2018, 37, 198-216.	2.5	16
17	Profiling reading in print and digital mediums. Learning and Instruction, 2018, 57, 5-17.	1.9	24
18	Looking down the road: Future directions for research on depth and regulation of strategic processing. British Journal of Educational Psychology, 2018, 88, 152-166.	1.6	10

#	ARTICLE	IF	CITATIONS
19	The Relevance of Relevance for Learning and Performance. <i>Journal of Experimental Education</i> , 2018, 86, 124-135.	1.6	10
20	Information Management Versus Knowledge Building: Implications for Learning and Assessment in Higher Education. <i>Methodology of Educational Measurement and Assessment</i> , 2018, , 43-56.	0.4	11
21	The role of educational context in beliefs about knowledge, information, and truth: an exploratory study. <i>European Journal of Psychology of Education</i> , 2018, 33, 685-705.	1.3	3
22	Engagement and literacy: reading between the lines. <i>Journal of Research in Reading</i> , 2018, 41, 732-739.	1.0	6
23	Postscript: In pursuit of integration. <i>Learning and Instruction</i> , 2018, 57, 82-85.	1.9	9
24	Scaffolding Reading Comprehension for Competent Readers. <i>Literacy Research: Theory, Method, and Practice</i> , 2018, 67, 296-309.	0.5	4
25	Assessing Differential Item Functioning on the Test of Relational Reasoning. <i>Frontiers in Education</i> , 2018, 3, .	1.2	4
26	Reading Across Mediums: Effects of Reading Digital and Print Texts on Comprehension and Calibration. <i>Journal of Experimental Education</i> , 2017, 85, 155-172.	1.6	145
27	Trust But Verify: Examining the Association Between Students' Sourcing Behaviors and Ratings of Text Trustworthiness. <i>Discourse Processes</i> , 2017, 54, 83-104.	1.1	41
28	Cognitive Affective Engagement Model of Multiple Source Use. <i>Educational Psychologist</i> , 2017, 52, 182-199.	4.7	84
29	Issues of Constructs, Contexts, and Continuity: Commentary on Learning in Higher Education. <i>Educational Psychology Review</i> , 2017, 29, 345-351.	5.1	12
30	Text navigation in multiple source use. <i>Computers in Human Behavior</i> , 2017, 75, 364-375.	5.1	17
31	Reflection and Reflexivity in Practice Versus in Theory: Challenges of Conceptualization, Complexity, and Competence. <i>Educational Psychologist</i> , 2017, 52, 307-314.	4.7	25
32	Reading on Paper and Digitally: What the Past Decades of Empirical Research Reveal. <i>Review of Educational Research</i> , 2017, 87, 1007-1041.	4.3	167
33	Relational Reasoning in STEM Domains: a Foundation for Academic Development. <i>Educational Psychology Review</i> , 2017, 29, 1-10.	5.1	17
34	Relational thinking and relational reasoning: harnessing the power of patterning. <i>Npj Science of Learning</i> , 2016, 1, 16004.	1.5	24
35	Predicting creative problem solving in engineering design. <i>Thinking Skills and Creativity</i> , 2016, 21, 50-66.	1.9	60
36	Induction and mentoring in early childhood educational organizations: Embracing the complexity of teacher learning in contexts. <i>Teaching and Teacher Education</i> , 2016, 57, 150-160.	1.6	14

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37	Conceptualization and Operationalization of Executive Function. <i>Mind, Brain, and Education</i> , 2016, 10, 10-33.	0.9	200
38	Undergraduate Students's™ Justifications for Source Selection in a Digital Academic Context. <i>Journal of Educational Computing Research</i> , 2016, 54, 22-61.	3.6	53
39	Measuring Relational Reasoning. <i>Journal of Experimental Education</i> , 2016, 84, 119-151.	1.6	53
40	Relational Reasoning. <i>Policy Insights From the Behavioral and Brain Sciences</i> , 2016, 3, 36-44.	1.4	27
41	Individual differences in the process of relational reasoning. <i>Learning and Instruction</i> , 2016, 42, 141-159.	1.9	23
42	Developmental differences in relational reasoning among primary and secondary school students.. <i>Journal of Educational Psychology</i> , 2016, 108, 592-608.	2.1	20
43	Relational reasoning in word and in figure.. <i>Journal of Educational Psychology</i> , 2016, 108, 1140-1152.	2.1	10
44	Calibration of the Test of Relational Reasoning.. <i>Psychological Assessment</i> , 2016, 28, 1303-1318.	1.2	21
45	Examining response confidence in multiple text tasks. <i>Metacognition and Learning</i> , 2015, 10, 407-436.	1.3	12
46	The effects of persuasive and expository text on metacognitive monitoring and control. <i>Learning and Individual Differences</i> , 2015, 38, 54-60.	1.5	12
47	Elementary and Middle School Students's™ Conceptions of Knowledge, Information, and Truth. <i>Journal of Experimental Education</i> , 2015, 83, 469-494.	1.6	3
48	A national survey of induction and mentoring: How it is perceived within communities of practice. <i>Teaching and Teacher Education</i> , 2014, 44, 92-105.	1.6	28
49	Relational reasoning in medical education: Patterns in discourse and diagnosis.. <i>Journal of Educational Psychology</i> , 2014, 106, 1021-1035.	2.1	42
50	Thinking Critically and Analytically about Critical-Analytic Thinking: an Introduction. <i>Educational Psychology Review</i> , 2014, 26, 469-476.	5.1	31
51	Relational Reasoning and Its Manifestations in the Educational Context: a Systematic Review of the Literature. <i>Educational Psychology Review</i> , 2013, 25, 391-427.	5.1	81
52	Calibration: What is it and why it matters? An introduction to the special issue on calibrating calibration. <i>Learning and Instruction</i> , 2013, 24, 1-3.	1.9	84
53	In Praise of (Reasoned and Reasonable) Speculation: A Response to Robinson et al.'s™ Moratorium on Recommendations for Practice. <i>Educational Psychology Review</i> , 2013, 25, 303-308.	5.1	6
54	A Critical Discussion of Deep and Surface Processing: What It Means, How It Is Measured, the Role of Context, and Model Specification. <i>Educational Psychology Review</i> , 2012, 24, 499-567.	5.1	135

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55	Uncovering perceptions of the induction and mentoring experience: developing a measure that works. <i>Teacher Development</i> , 2012, 16, 399-414.	0.4	11
56	Reading Into the Future: Competence for the 21st Century. <i>Educational Psychologist</i> , 2012, 47, 259-280.	4.7	193
57	Students'™ conceptions of knowledge, information, and truth. <i>Learning and Instruction</i> , 2012, 22, 1-15.	1.9	15
58	Peer collaboration: the relation of regulatory behaviors to learning with hypermedia. <i>Instructional Science</i> , 2011, 39, 407-427.	1.1	30
59	Reading competence, interest, and reading goals in three gifted young adolescent readers. <i>High Ability Studies</i> , 2010, 21, 165-178.	1.0	7
60	What Is Learning Anyway? A Topographical Perspective Considered. <i>Educational Psychologist</i> , 2009, 44, 176-192.	4.7	196
61	An Atlas Has More Than One Map: A Reply to Our Commentators. <i>Educational Psychologist</i> , 2009, 44, 209-214.	4.7	9
62	Yes! But: Footnotes To Sage Advice. <i>Educational Psychology Review</i> , 2008, 20, 71-77.	5.1	4
63	Focusing the Conceptual Lens on Metacognition, Self-regulation, and Self-regulated Learning. <i>Educational Psychology Review</i> , 2008, 20, 391-409.	5.1	487
64	Why This and Why Now? Introduction to the Special Issue on Metacognition, Self-Regulation, and Self-Regulated Learning. <i>Educational Psychology Review</i> , 2008, 20, 369-372.	5.1	56
65	Michael Pressley's Contributions to the History and Future of Strategies Research. <i>Educational Psychologist</i> , 2008, 43, 86-96.	4.7	58
66	Perceptions of knowledge and beliefs among undergraduate students in Italy and in the United States. <i>Learning and Instruction</i> , 2006, 16, 467-491.	1.9	21
67	The Path to Competence: A Lifespan Developmental Perspective on Reading. <i>Journal of Literacy Research</i> , 2005, 37, 413-436.	0.5	121
68	Modeling Domain Learning: Profiles From the Field of Special Education.. <i>Journal of Educational Psychology</i> , 2004, 96, 545-557.	2.1	79
69	The Development of Expertise: The Journey From Acclimation to Proficiency. <i>Educational Researcher</i> , 2003, 32, 10-14.	3.3	411
70	Coming Home: Educational Psychology's Philosophical Pilgrimage. <i>Educational Psychologist</i> , 2003, 38, 129-132.	4.7	16
71	Beliefs About Academic Knowledge. <i>Educational Psychology Review</i> , 2001, 13, 385-418.	5.1	223
72	A Motivated Exploration of Motivation Terminology. <i>Contemporary Educational Psychology</i> , 2000, 25, 3-53.	1.6	581

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73	Nurturing the seeds of transfer: a domain-specific perspective. <i>International Journal of Educational Research</i> , 1999, 31, 561-576.	1.2	77
74	Integrated, Constructivist Education: Challenge and Reality. <i>Educational Psychology Review</i> , 1998, 10, 115-127.	5.1	58
75	A Perspective on Strategy Research: Progress and Prospects. <i>Educational Psychology Review</i> , 1998, 10, 129-154.	5.1	253
76	How students and teachers in Singapore and the United States conceptualize knowledge and beliefs: Positioning learning within epistemological frameworks. <i>Learning and Instruction</i> , 1998, 8, 97-116.	1.9	40
77	What responses to domain-specific analogy problems reveal about emerging competence: A new perspective on an old acquaintance.. <i>Journal of Educational Psychology</i> , 1998, 90, 397-406.	2.1	39
78	Educators' Perceptions of Philosophy, Psychology, and Education. <i>Educational Forum</i> , 1997, 61, 172-186.	0.9	10
79	Instructional Importance: What Teachers Value and What Students Learn. <i>Reading Research Quarterly</i> , 1997, 32, 290-308.	1.8	35
80	The Past, Present, and Future of Knowledge Research: A Reexamination of the Role of Knowledge in Learning and Instruction. <i>Educational Psychologist</i> , 1996, 31, 89-92.	4.7	63
81	The role of importance and interest in the processing of text. <i>Educational Psychology Review</i> , 1996, 8, 89-121.	5.1	137
82	Of Squalls and Fathoms: Navigating the Seas of Educational Innovation. <i>Educational Researcher</i> , 1996, 25, 31.	3.3	61
83	Mapping prior knowledge: A framework for discussion among researchers. <i>European Journal of Psychology of Education</i> , 1995, 10, 225-242.	1.3	96
84	Conceptions of Knowledge and Beliefs: A Comparison Across Varying Cultural and Educational Communities. <i>American Educational Research Journal</i> , 1995, 32, 413-442.	1.6	118
85	Interrelationship of knowledge, interest, and recall: Assessing a model of domain learning.. <i>Journal of Educational Psychology</i> , 1995, 87, 559-575.	2.1	257
86	The Role of Subject-Matter Knowledge and Interest in the Processing of Linear and Nonlinear Texts. <i>Review of Educational Research</i> , 1994, 64, 201-252.	4.3	223
87	Learning from physics text: A synthesis of recent research. <i>Journal of Research in Science Teaching</i> , 1994, 31, 895-911.	2.0	55
88	How Subject-Matter Knowledge Affects Recall and Interest. <i>American Educational Research Journal</i> , 1994, 31, 313-337.	1.6	157
89	Young Children's Creative Solutions To Realistic and Fanciful Story Problems. <i>Journal of Creative Behavior</i> , 1994, 28, 89-106.	1.6	7
90	Evaluating Students' Errors on Cognitive Tasks: Applications of Polytomous Item Response Theory and Log-Linear Modeling. , 1994, , 137-154.		7

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91	Dimensions of the Interplay Between Learning and Teaching. Educational Forum, 1993, 57, 232-245.	0.9	26
92	Coming to Terms: How Researchers in Learning and Literacy Talk About Knowledge. Review of Educational Research, 1991, 61, 315-343.	4.3	470
93	Interest and Learning From Text. American Educational Research Journal, 1991, 28, 643-659.	1.6	116
94	Domain-specific and strategic knowledge: Effects of training on students of differing ages or competence levels. Learning and Individual Differences, 1989, 1, 283-325.	1.5	59
95	The Interaction of Domain-Specific and Strategic Knowledge in Academic Performance. Review of Educational Research, 1988, 58, 375-404.	4.3	439
96	College students' use of task-related information during studying. Reading Research and Instruction, 1986, 25, 91-101.	0.3	4
97	Effects of Training on Four-Year-Ols' Ability to Solve Geometric Analogy Problems. Cognition and Instruction, 1986, 3, 261-268.	1.9	29
98	Analogy Training: A Study of the Effects on Verbal Reasoning. Journal of Educational Research, 1986, 80, 77-80.	0.8	13
99	Inducing Use of a Text Lookback Strategy Among Unsuccessful Readers. American Educational Research Journal, 1984, 21, 789-798.	1.6	51
100	Gifted Education: Needed Theory. Educational Forum, 1984, 48, 285-293.	0.9	0
101	A Historical Perspective on Reading Research and Practice. , 0, , 33-68.		51
102	Audiobooks, Print, and Comprehension: What We Know and What We Need to Know. Educational Psychology Review, 0, , 1.	5.1	10
103	Exploring Potential Educational and Social Contributors to Relational Reasoning Development. Mind, Brain, and Education, 0, , .	0.9	0
104	Relational Reasoning in Tertiary Education: What Is Its Value and How Can It Be Assessed and Trained?. Frontiers in Education, 0, 7, .	1.2	1