Source Evaluation, Comprehension, and Learning in Int

American Educational Research Journal 46, 1060-1106

DOI: 10.3102/0002831209333183

Citation Report

#	Article	IF	Citations
1	Trusting Trust in the Context of Higher Education: The Potential Limits of the Trust Concept. Power and Education, 2010, 2, 276-287.	0.3	6
2	Exploring how relevance instructions affect personal reading intentions, reading goals and text processing: A mixed methods study. Contemporary Educational Psychology, 2010, 35, 229-241.	1.6	118
3	Do students' beliefs about knowledge and knowing predict their judgement of texts' trustworthiness?. Educational Psychology, 2011, 31, 177-206.	1.2	51
4	Choosing and using multiple information sources: Some new findings and emergent issues. Learning and Instruction, 2011, 21, 238-242.	1.9	19
5	The influence of surface and deep cues on primary and secondary school students' assessment of relevance in Web menus. Learning and Instruction, 2011, 21, 205-219.	1.9	107
6	Operation ARIES!: A Serious Game for Teaching Scientific Inquiry. , 2011, , 169-195.		64
7	c. Research challenges in the use of multiple documents. Information Design Journal, 2011, 19, 62-68.	0.4	11
8	Effects of epistemological sensitization on source choices. Instructional Science, 2011, 39, 805-819.	1.1	37
9	Do specific relevance instructions promote transfer appropriate processing?. Instructional Science, 2011, 39, 865-879.	1.1	14
10	Measuring strategic processing when students read multiple texts. Metacognition and Learning, 2011, 6, 111-130.	1.3	79
11	The Role of Epistemic Beliefs in the Comprehension of Multiple Expository Texts: Toward an Integrated Model. Educational Psychologist, 2011, 46, 48-70.	4.7	237
12	Epistemic Thinking in Action: Evaluating and Integrating Online Sources. Cognition and Instruction, 2012, 30, 39-85.	1.9	167
13	Metacognition and web credibility. Electronic Library, 2012, 30, 671-689.	0.8	7
14	Major Strands in Scientific Inquiry through Cluster Analysis of Research Abstracts. International Journal of Science Education, 2012, 34, 2811-2842.	1.0	13
15	Reading Into the Future: Competence for the 21st Century. Educational Psychologist, 2012, 47, 259-280.	4.7	193
16	Epistemic cognition when students read multiple documents containing conflicting scientific evidence: A think-aloud study. Learning and Instruction, 2012, 22, 103-120.	1.9	102
17	The seduction of easiness: How science depictions influence laypeople's reliance on their own evaluation of scientific information. Learning and Instruction, 2012, 22, 231-243.	1.9	67
18	Assessing the use of multiple sources in student essays. Behavior Research Methods, 2012, 44, 622-633.	2.3	17

#	ARTICLE	IF	Citations
19	Media-Savvy Scientific Literacy: Developing Critical Evaluation Skills by Investigating Scientific Claims. American Biology Teacher, 2012, 74, 374-379.	0.1	15
20	Undergraduate Students' Participation in a Written Controversy :. Japanese Journal of Educational Psychology, 2012, 60, 199-210.	0.1	3
21	Learning with Multiple Documents. , 2012, , 276-314.		133
22	"lt should at least seem scientific!―Textual features of "scientificness―and their impact on lay assessments of online information. Science Education, 2012, 96, 187-211.	1.8	64
23	Enhancing visuospatial performance through video game training to increase learning in visuospatial science domains. Psychonomic Bulletin and Review, 2012, 19, 58-65.	1.4	66
24	Improving Information Problem Solving skills in Secondary Education through embedded instruction. Computers in Human Behavior, 2012, 28, 515-526.	5.1	68
25	Readers' use of source information in text comprehension. Memory and Cognition, 2012, 40, 450-465.	0.9	154
26	Ubiquitous and Mobile Learning in the Digital Age. , 2013, , .		12
27	The Role of Authority in Science and Religion with Implications for Science Teaching and Learning. Science and Education, 2013, 22, 605-634.	1.7	10
28	Task-oriented reading of multiple documents: online comprehension processes and offline products. Instructional Science, 2013, 41, 873-894.	1.1	55
29	Teaching Fourth and Fifth Graders to Evaluate Information Sources During Text Comprehension. Cognition and Instruction, 2013, 31, 204-226.	1.9	75
30	Argument graph as a tool for promoting collaborative online reading. Journal of Computer Assisted Learning, 2013, 29, 248-259.	3.3	14
31	Teachers' source evaluation selfâ€efficacy predicts their use of relevant source features when evaluating the trustworthiness of web sources on special education. British Journal of Educational Technology, 2013, 44, 821-836.	3.9	21
32	Searching the Web for conflicting topics: Page and user factors. Computers in Human Behavior, 2013, 29, 2161-2171.	5.1	57
33	Promoting secondary school students' evaluation of source features of multiple documents. Contemporary Educational Psychology, 2013, 38, 180-195.	1.6	88
34	The role of Internet-specific epistemic beliefs in laypersons' source evaluations and decisions during Web search on a medical issue. Computers in Human Behavior, 2013, 29, 1193-1203.	5.1	96
35	Supporting Effective Self-Regulated Learning: The Critical Role of Monitoring. Springer International Handbooks of Education, 2013, , 19-34.	0.1	39
36	Spontaneous Sourcing Among Students Reading Multiple Documents. Cognition and Instruction, 2013, 31, 176-203.	1.9	109

#	Article	IF	CITATIONS
37	Metacognitive Strategies for Making Sense of Cross-Cultural Encounters. Journal of Cross-Cultural Psychology, 2013, 44, 1007-1023.	1.0	59
38	PRELIMINARY READING LITERACY ASSESSMENT FRAMEWORK: FOUNDATION AND RATIONALE FOR ASSESSMENT AND SYSTEM DESIGN. ETS Research Report Series, 2013, 2013, i.	0.5	16
39	Adolescents' Constructively Responsive Reading Strategy Use in a Critical Internet Reading Task. Reading Research Quarterly, 2013, 48, 329-332.	1.8	22
40	Managing, Understanding, Applying, and Creating Knowledge in the Information Age: Next-Generation Challenges and Opportunities. Cognition and Instruction, 2013, 31, 255-269.	1.9	100
41	Multiple Document Comprehension: An Approach to Public Understanding of Science. Cognition and Instruction, 2013, 31, 122-129.	1.9	32
42	Discourse Comprehension. , 2013, , .		9
43	The Role of Search Result Position and Source Trustworthiness in the Selection of Web Search Results When Using a List or a Grid Interface. International Journal of Human-Computer Interaction, 2014, 30, 177-191.	3.3	82
44	Writing as a Learning Activity. , 2014, , viii, 388 pp		23
45	Scientific Literacy: The Role of Goal-Directed Reading and Evaluation in Understanding Scientific Information. Educational Psychologist, 2014, 49, 104-122.	4.7	118
46	Comprehending Multiple Documents on Scientific Controversies: Effects of Reading Goals and Signaling Rhetorical Relationships. Discourse Processes, 2014, 51, 93-116.	1.1	44
47	Exploring the Boundary Conditions of the Redundancy Principle. Journal of Experimental Education, 2014, 82, 537-554.	1.6	9
48	Relationships between spontaneous noteâ€taking, selfâ€reported strategies and comprehension when reading multiple texts in different task conditions. Journal of Research in Reading, 2014, 37, S141.	1.0	47
49	Students' consideration of source information during the reading of multiple texts and its effect on intertextual conflict resolution. Instructional Science, 2014, 42, 183-205.	1.1	35
50	Competent Adolescent Readers' Use of Internet Reading Strategies: A Think-Aloud Study. Cognition and Instruction, 2014, 32, 253-289.	1.9	47
51	What's in a domain: understanding how students approach questioning in history and science. Educational Research and Evaluation, 2014, 20, 122-145.	0.9	8
52	You'd Better Ask an Expert: Mitigating the Comprehensibility Effect on Laypeople's Decisions About Scienceâ€Based Knowledge Claims. Applied Cognitive Psychology, 2014, 28, 465-471.	0.9	35
53	Students working with multiple conflicting documents on a scientific issue: Relations between epistemic cognition while reading and sourcing and argumentation in essays. British Journal of Educational Psychology, 2014, 84, 58-85.	1.6	93
54	Reader's memory for information sources in simple news stories: Effects of text and task features. Journal of Cognitive Psychology, 2014, 26, 187-204.	0.4	24

#	Article	IF	Citations
55	Reading information about a scientific phenomenon on webpages varying for reliability: an eye-movement analysis. Educational Technology Research and Development, 2014, 62, 663-685.	2.0	19
56	Reconsidering Personal Epistemology as Metacognition: A Multifaceted Approach to the Analysis of Epistemic Thinking. Educational Psychologist, 2014, 49, 13-35.	4.7	94
57	Knowledge and processes that predict proficiency in digital literacy. Reading and Writing, 2014, 27, 1567-1583.	1.0	26
58	Incremental theories of intelligence predict multiple document comprehension. Learning and Individual Differences, 2014, 31, 11-20.	1.5	39
59	Epistemic evaluation and comprehension of web-source information on controversial science-related topics: Effects of a short-term instructional intervention. Computers and Education, 2014, 76, 143-157.	5.1	93
60	The role of dynamic spatial ability in geoscience text comprehension. Learning and Instruction, 2014, 31, 33-45.	1.9	56
61	Multimedia Learning from Multiple Documents. , 2014, , 813-841.		24
62	Assessing Written Communication in Higher Education: Review and Recommendations for Nextâ€Generation Assessment. ETS Research Report Series, 2014, 2014, 1-52.	0.5	29
63	Cognitively Based Assessment of Research and Inquiry Skills: Defining a Key Practice in the English Language Arts. ETS Research Report Series, 2015, 2015, 1-55.	0.5	11
64	Constructing inferences in naturalistic reading contexts. , 0, , 290-320.		10
65	Sourcing while reading divergent expert accounts: Pathways from views of knowing to written argumentation. Instructional Science, 2015, 43, 737-766.	1.1	82
66	Towards critical appraisal of infographics as scientific inscriptions. Journal of Research in Science Teaching, 2015, 52, 868-893.	2.0	28
67	From Understanding to Deference: Laypersons' and Medical Students' Views on Conflicts Within Medicine. International Journal of Science Education, Part B: Communication and Public Engagement, 2015, 5, 68-91.	0.9	49
68	Journal writing in science: Effects on comprehension, interest, and critical reflection. Journal of Writing Research, 2015, 7, 41-64.	0.6	18
69	Do Medical Students Assess the Credibility of Online or Downloadable Medical Reference Resources?. International Journal of Digital Literacy and Digital Competence, 2015, 6, 18-32.	0.1	3
70	The role of consistency, order, and structure in evaluating and comprehending competing scientific explanations. Instructional Science, 2015, 43, 507-526.	1.1	2
71	Establishing Trustworthiness when Students Read Multiple Documents Containing Conflicting Scientific Evidence. Reading Psychology, 2015, 36, 315-349.	0.7	30
72	Reading an Analogy Can Cause the Illusion of Comprehension. Discourse Processes, 2015, 52, 376-405.	1.1	22

#	Article	IF	Citations
73	Comprehension of Short Stories: Effects of Task Instructions on Literary Interpretation. Discourse Processes, 2015, 52, 585-608.	1.1	13
74	Reading science texts online: Does source information influence the identification of contradictions within texts?. Computers and Education, 2015, 82, 442-449.	5.1	27
75	The role of epistemic perspectives in comprehension of multiple author viewpoints. Learning and Instruction, 2015, 36, 86-103.	1.9	100
76	When adults without university education search the Internet for health information: The roles of Internet-specific epistemic beliefs and a source evaluation intervention. Computers in Human Behavior, 2015, 48, 297-309.	5.1	68
77	How adolescents navigate Wikipedia to answer questions $/$ Â $_2$ CÃ $_3$ mo navegan los adolescentes en Wikipedia para contestar preguntas?. Infancia Y Aprendizaje, 2015, 38, 435-471.	0.5	19
78	Learning from Conflicting Texts: The Role of Intertextual Conflict Resolution in Between-Text Integration. Reading Psychology, 2015, 36, 519-544.	0.7	11
79	Evident or doubtful? How lexical hints in written information influence laypersons' understanding of influenza. Psychology, Health and Medicine, 2015, 20, 989-996.	1.3	14
80	Prompted Journal Writing Supports Preservice History Teachers in Drawing on Multiple Knowledge Domains for Designing Learning Tasks. Peabody Journal of Education, 2015, 90, 546-559.	0.8	16
81	The Explaining Conflicting Scientific Claims (ECSC) Questionnaire: Measuring Laypersons' explanations for conflicts in science. Learning and Individual Differences, 2015, 37, 139-152.	1.5	26
82	La comprensión de múltiples textos: Perspectivas y posibilidades para la investigación transdisciplinar. Revista Signos, 2016, 49, 184-204.	0.1	1
83	Peer Lecturing as Project-Based Learning: Blending Socio-Affective Influences with Self-Regulated Learning. International Education Studies, $2016,10,109.$	0.3	0
84	Verbal Ability, Argument Order, and Attitude Formation. Frontiers in Psychology, 2016, 7, 1374.	1.1	1
85	Language and Discourse Analysis with Coh-Metrix: Applications from Educational Material to Learning Environments at Scale. Journal of Learning Analytics, 2016, 3, 72-95.	1.8	45
86	Anomalous Evidence, Confidence Change, and TheoryÂChange. Cognitive Science, 2016, 40, 1534-1560.	0.8	13
87	Teaching Climate Change Concepts and the Nature of Science: A Library Activity To Identify Sources of Climate Change Misconceptions. ACS Symposium Series, 2016, , 221-246.	0.5	5
88	Understanding and Promoting Thinking About Knowledge. Review of Research in Education, 2016, 40, 457-496.	0.8	88
89	Improving metacomprehension accuracy in an undergraduate course context Journal of Experimental Psychology: Applied, 2016, 22, 393-405.	0.9	33
90	Disciplinary Literacies and Learning to Read for Understanding: A Conceptual Framework for Disciplinary Literacy. Educational Psychologist, 2016, 51, 219-246.	4.7	205

#	Article	IF	CITATIONS
91	Sourcing in professional education: Do text factors make any difference?. Reading and Writing, 2016, 29, 1599-1628.	1.0	33
92	Communicating Science to Impact Learning? A Phenomenological Inquiry into 4th and 5th Graders' Perceptions of Science Information Sources. Journal of Science Education and Technology, 2016, 25, 244-262.	2.4	O
93	Improving vocational students' consideration of source information when deciding about science controversies. Reading and Writing, 2016, 29, 705-729.	1.0	39
94	The effects of topic familiarity, author expertise, and content relevance on Norwegian students' document selection: A mixed methods study Journal of Educational Psychology, 2016, 108, 147-162.	2.1	49
95	Who said that? Investigating the Plausibility-Induced Source Focusing assumption with Norwegian undergraduate readers. Contemporary Educational Psychology, 2016, 46, 253-262.	1.6	26
96	Fostering secondary-school students' intertext model formation when reading a set of websites: The effectiveness of source prompts. Computers and Education, 2016, 102, 52-64.	5.1	50
97	Laypersons' digital problem solving: Relationships between strategy and performance in a large-scale international survey. Computers in Human Behavior, 2016, 64, 108-116.	5.1	10
98	Commentary: Advances in research on sourcingâ€"source credibility and reliable processes for producing knowledge claims. Reading and Writing, 2016, 29, 1701-1717.	1.0	11
100	Education and notification approaches for harmful algal blooms (HABs), Washington State, USA. Harmful Algae, 2016, 60, 70-80.	2.2	8
101	Synergies: effects of source representation and goal instructions on evidence quality, reasoning, and conceptual integration during argumentation-driven inquiry. Instructional Science, 2016, 44, 441-476.	1.1	11
102	Sourcing in the reading process: introduction to the special issue. Reading and Writing, 2016, 29, 1539-1548.	1.0	25
103	Is This Information Source Commercially Biased? How Contradictions Between Web Pages Stimulate the Consideration of Source Information. Discourse Processes, 2016, 53, 430-456.	1.1	55
104	Undergraduate Students' Justifications for Source Selection in a Digital Academic Context. Journal of Educational Computing Research, 2016, 54, 22-61.	3.6	53
105	Effects of text-belief consistency and reading task on the strategic validation of multiple texts. European Journal of Psychology of Education, 2016, 31, 479-497.	1.3	19
106	Interventions in Learning Disabilities. Literacy Studies, 2016, , .	0.2	4
107	Using Advances in Cognitive Science to Improve Students Study Skills and Reading Comprehension. Literacy Studies, 2016, , 139-158.	0.2	1
108	The use of source-related strategies in evaluating multiple psychology texts: a student–scientist comparison. Reading and Writing, 2016, 29, 1677-1698.	1.0	26
109	How source information shapes lay interpretations of science conflicts: interplay between sourcing, conflict explanation, source evaluation, and claim evaluation. Reading and Writing, 2016, 29, 1629-1652.	1.0	37

#	Article	IF	CITATIONS
110	The effects of source representation and goal instructions on college students' information evaluation behavior change. Computers in Human Behavior, 2016, 60, 384-397.	5.1	3
111	Students' writing from sources for academic purposes: A synthesis of recent research. Journal of English for Academic Purposes, 2016, 23, 47-58.	1.2	118
112	Whose story is this? Discrepancy triggers readers' attention to source information in short narratives. Reading and Writing, 2016, 29, 1549-1570.	1.0	39
113	Online information search and decision making: Effects of web search stance. Computers in Human Behavior, 2016, 56, 103-118.	5.1	27
114	Profiling Students' Multiple Source Use by Question Type. Reading Psychology, 2016, 37, 753-797.	0.7	12
115	Content integration across multiple documents reduces memory for sources. Reading and Writing, 2016, 29, 1571-1598.	1.0	28
116	How attitude strength biases information processing and evaluation on the web. Computers in Human Behavior, 2016, 60, 245-252.	5.1	65
117	Source evaluation of domain experts and novices during Web search. Journal of Computer Assisted Learning, 2017, 33, 234-251.	3.3	77
118	Trust But Verify: Examining the Association Between Students' Sourcing Behaviors and Ratings of Text Trustworthiness. Discourse Processes, 2017, 54, 83-104.	1.1	41
119	Different Approaches to Assessing the Quality of Explanations Following a Multiple-Document Inquiry Activity in Science. International Journal of Artificial Intelligence in Education, 2017, 27, 758-790.	3.9	33
120	Historical thinking skills and mastery of multiple document tasks. Learning and Individual Differences, 2017, 54, 135-148.	1.5	9
121	Memory for Textual Conflicts Predicts Sourcing When Adolescents Read Multiple Expository Texts. Reading Psychology, 2017, 38, 417-437.	0.7	19
122	Don't be deceived: Using linguistic analysis to learn how to discern online review authenticity. Journal of the Association for Information Science and Technology, 2017, 68, 1525-1538.	1.5	26
123	The Psychology of Digital Learning. , 2017, , .		4
124	Cognitive Affective Engagement Model of Multiple Source Use. Educational Psychologist, 2017, 52, 182-199.	4.7	84
125	Text navigation in multiple source use. Computers in Human Behavior, 2017, 75, 364-375.	5.1	17
126	The Discrepancy-Induced Source Comprehension (D-ISC) Model: Basic Assumptions and Preliminary Evidence. Educational Psychologist, 2017, 52, 167-181.	4.7	110
127	Why attend to source information when reading online? The perspective of ninth grade students from two different countries. Computers and Education, 2017, 113, 339-354.	5.1	69

#	Article	IF	Citations
129	Informational Environments., 2017,,.		4
130	Successes and Failures in Building Learning Environments to Promote Deep Learning: The Value of Conversational Agents., 2017,, 273-298.		8
131	Examining Adolescents' Strategic Processing During Online Reading With a Question-Generating Task. American Educational Research Journal, 2017, 54, 691-724.	1.6	26
132	Comprehension of Multiple Documents With Conflicting Information: A Two-Step Model of Validation. Educational Psychologist, 2017, 52, 148-166.	4.7	118
133	Analyzing and Integrating Models of Multiple Text Comprehension. Educational Psychologist, 2017, 52, 143-147.	4.7	43
134	Genealogy as a lifelong learning endeavor. Leisure/ Loisir, 2017, 41, 535-560.	0.6	12
135	The Art of Reading in a Knowledge Society: Commentary on the Special Issue on Models of Multiple Text Comprehension. Educational Psychologist, 2017, 52, 225-231.	4.7	4
136	The effect of perspective-taking on reasoning about strong and weak belief-relevant arguments. Thinking and Reasoning, 2017, 23, 115-133.	2.1	6
137	Learning to integrate divergent information sources: the interplay of epistemic cognition and epistemic metacognition. Metacognition and Learning, 2017, 12, 193-232.	1.3	54
138	The role of students' prior topic beliefs in recall and evaluation of information from texts on socio-scientific issues. Nordic Psychology, 2017, 69, 127-142.	0.4	8
139	Self-directed online learning: A theoretical model for understanding elementary teachers' online learning experiences. Teaching and Teacher Education, 2017, 61, 60-72.	1.6	81
140	Thinking About Global Warming: Effect of Policy-Related Documents and Prompts on Learning About Causes of Climate Change. Discourse Processes, 2017, 54, 303-316.	1.1	14
141	Text-Based Argumentation With Multiple Sources: A Descriptive Study of Opportunity to Learn in Secondary English Language Arts, History, and Science. Journal of the Learning Sciences, 2017, 26, 79-130.	2.0	21
142	Lateral Reading: Reading Less and Learning More When Evaluating Digital Information. SSRN Electronic Journal, 0, , .	0.4	61
143	Using knowledge of information behaviour to design information systems. , 0, , 217-236.		0
144	Corroborating students' self-reports of source evaluation. Behaviour and Information Technology, 2018, 37, 198-216.	2.5	16
145	Strategies for comprehending and integrating texts and videos. Learning and Instruction, 2018, 57, 34-46.	1.9	23
146	Exploring early adolescents' evaluation of academic and commercial online resources related to health. Reading and Writing, 2018, 31, 533-557.	1.0	47

#	Article	IF	CITATIONS
147	Internet source evaluation: The role of implicit associations and psychophysiological self-regulation. Computers and Education, 2018, 119, 59-75.	5.1	20
148	Effects of reading real versus print-out versions of multiple documents on students' sourcing and integrated understanding. Contemporary Educational Psychology, 2018, 52, 25-35.	1.6	25
149	Comprehension and Writing Strategy Training Improves Performance on Content-Specific Source-Based Writing Tasks. International Journal of Artificial Intelligence in Education, 2018, 28, 106-137.	3.9	21
150	Argumentation Tasks in Secondary English Language Arts, History, and Science: Variations in Instructional Focus and Inquiry Space. Reading Research Quarterly, 2018, 53, 107-126.	1.8	14
151	Taskâ€Oriented Learning With Multiple Documents: Effects of Topic Familiarity, Author Expertise, and Content Relevance on Document Selection, Processing, and Use. Reading Research Quarterly, 2018, 53, 345-365.	1.8	45
152	Sourcing in Text Comprehension: a Review of Interventions Targeting Sourcing Skills. Educational Psychology Review, 2018, 30, 773-799.	5.1	96
153	Evaluation of Internet Information Sources by High School Students in Ghana. International Information and Library Review, 2018, 50, 88-93.	0.8	0
154	When analogies harm: The effects of analogies on metacomprehension. Learning and Instruction, 2018, 55, 113-123.	1.9	9
155	Using eye-tracking to assess sourcing during multiple document reading: A critical analysis. , 0, , 105-122.		11
156	The Future of Learning by Searching the Web: Mobile, Social, and Multimodal. Frontline Learning Research, 2018, 6, 81-91.	0.4	25
157	New Literacies: Curricular Implications. Springer International Handbooks of Education, 2018, , 37-52.	0.1	2
158	Fostering teenagers' assessment of information reliability: Effects of a classroom intervention focused on critical source dimensions. Learning and Instruction, 2018, 58, 53-64.	1.9	65
159	Postscript: In pursuit of integration. Learning and Instruction, 2018, 57, 82-85.	1.9	9
160	Measuring digital literacies: Junior high-school students' perceived competencies versus actual performance. Computers and Education, 2018, 126, 23-36.	5.1	110
161	New Literacies: Curricular Implications. Springer International Handbooks of Education, 2018, , 1-16.	0.1	2
162	From reading comprehension to document literacy: learning to search for, evaluate and integrate information across texts / De la lectura a la alfabetizaci \tilde{A}^3 n documental: aprender a buscar, evaluar e integrar informaci \tilde{A}^3 n de diversos textos. Infancia Y Aprendizaje, 2018, 41, 415-446.	0.5	19
163	Influence of source credibility on students' noticing and assessing comprehension obstacles in science texts. International Journal of Science Education, 2018, 40, 1653-1668.	1.0	6
164	Mindwandering while reading not only reduces science learning but also increases content misunderstandings Journal of Applied Research in Memory and Cognition, 2018, 7, 332-341.	0.7	8

#	ARTICLE	IF	CITATIONS
165	Inspiring integration in college students reading multiple biology texts. Learning and Individual Differences, 2018, 65, 123-134.	1.5	12
166	Examining interest throughout multiple text use. Reading and Writing, 2019, 32, 307-333.	1.0	23
167	To Read or Not to Read: A Qualitative Study of Students' Justifications for Document Selection in Task-Oriented Reading. Scandinavian Journal of Educational Research, 2019, 63, 771-788.	1.0	5
168	Using an Adaptive Intelligent Tutoring System to Promote Learning Affordances for Adults with Low Literacy Skills. Lecture Notes in Computer Science, 2019, , 327-339.	1.0	2
169	Calibration in multiple text use. Metacognition and Learning, 2019, 14, 131-166.	1.3	9
170	Using relevant animations to counter stereotype threat when learning science Journal of Applied Research in Memory and Cognition, 2019, 8, 463-470.	0.7	10
171	"l'm Always Kind of Doubleâ€Checking― Exploring the Informationâ€Seeking Identities of Expert Generalists. Reading Research Quarterly, 2019, 54, 279-297.	1.8	11
172	Drawing is Integrating: An Examination of Students' Graphic Representations of Multiple Texts. Reading Psychology, 2019, 40, 491-524.	0.7	8
173	Metacognitive scaffolding for online information search in K-12 and higher education settings: a systematic review. Educational Technology Research and Development, 2019, 67, 1353-1384.	2.0	28
174	Exploring the collaborative synthesis of information during online reading. Computers in Human Behavior, 2019, 95, 146-157.	5.1	23
175	Predicting Multi-document Comprehension: Cohesion Network Analysis. Lecture Notes in Computer Science, 2019, , 358-369.	1.0	4
176	Validating process variables of sourcing in an assessment of multiple document comprehension. British Journal of Educational Psychology, 2019, 89, 524-537.	1.6	27
177	Improving university students' web savvy: An intervention study. British Journal of Educational Psychology, 2019, 89, 485-500.	1.6	73
178	Teaching Sourcing in Upper Secondary School: A Comprehensive Sourcing Intervention With Followâ€Up Data. Reading Research Quarterly, 2019, 54, 481-505.	1.8	46
179	How Good Is This Page? Benefits and Limits of Prompting on Adolescents' Evaluation of Web Information Quality. Reading Research Quarterly, 2019, 54, 299-321.	1.8	47
180	Toward a typology of integration: Examining the documents model framework. Contemporary Educational Psychology, 2019, 58, 228-242.	1.6	32
181	Is online consumer health information only beneficial for the wealthy and the educated? A commentary. Education for Information, 2019, 35, 35-39.	0.2	1
182	Adult Science-Based Learning: The Intersection of Digital, Science, and Information Literacies. Adult Learning, 2019, 30, 128-137.	0.6	6

#	Article	IF	CITATIONS
183	Multiple-Text Comprehension. , 2019, , 356-380.		10
184	Expert–Novice Comparison Reveals Pedagogical Implications for Students' Analysis of Primary Literature. CBE Life Sciences Education, 2019, 18, ar56.	1.1	24
185	The development of source evaluation skills during adolescence: exploring different levels of source processing and their relationships (El desarrollo de las habilidades de evaluación de las fuentes) Tj ETQq0 0 0 rg	BT/Overlo	ock 10 Tf 50 6 24
186	Roles of paper-based reading ability and ICT-related skills in online reading performance. Reading and Writing, 2019, 32, 1037-1059.	1.0	11
187	Toward an Integrated Framework of Multiple Text Use. Educational Psychologist, 2019, 54, 20-39.	4.7	75
188	Teachers' Adoption of Inquiry-Based Learning Activities: The Importance of Beliefs About Education, the Self, and the Context. Journal of Teacher Education, 2019, 70, 423-440.	2.0	23
189	Pupils' Information Processing and Its Implications for Learning and Assessment: A Think-Aloud Study. Scandinavian Journal of Educational Research, 2019, 63, 520-533.	1.0	1
190	Effects of a Sourcing Prompt and Conflicts in Reading Materials on Elementary Students' Use of Source Information. Discourse Processes, 2019, 56, 155-169.	1.1	18
191	Learning to evaluate: An intervention in civic online reasoning. Computers and Education, 2020, 145, 103711.	5.1	74
192	Computer-Based Scaffolding Targeting Individual Versus Groups in Problem-Centered Instruction for STEM Education: Meta-analysis. Educational Psychology Review, 2020, 32, 415-461.	5.1	23
193	Epistemic beliefs about the value of integrating information across multiple documents in history. Learning and Instruction, 2020, 65, 101266.	1.9	31
194	The influence of information cascades on online reading behaviors of free and paid e-books. Library and Information Science Research, 2020, 42, 101001.	1.2	12
195	Researching and writing based on multiple texts. Learning and Instruction, 2020, 66, 101297.	1.9	22
196	Pickup of Causal Language and Inference During and After Reading Scientific Text. Reading Psychology, 2020, 41, 157-182.	0.7	1
197	Dealing with disagreement: The roles of topic familiarity and disagreement explanation in evaluation of conflicting expert claims and sources. Learning and Instruction, 2020, 69, 101367.	1.9	23
198	How Do University Students' Web Search Behavior, Website Characteristics, and the Interaction of Both Influence Students' Critical Online Reasoning?. Frontiers in Education, 2020, 5, .	1.2	8
199	Undergraduate Students' Critical Online Reasoning—Process Mining Analysis. Frontiers in Psychology, 2020, 11, 576273.	1,1	8
200	Does the position of source information for multiple documents matter? Insights from two experiments. Contemporary Educational Psychology, 2020, 62, 101900.	1.6	3

#	ARTICLE	IF	Citations
201	Who Is behind this? Preparing high school students to evaluate online content. Journal of Research on Technology in Education, 2021, 53, 457-475.	4.0	20
202	Information Literacy and Science Communication in Undergraduate Courses That Connect Chemistry to Sustainability. ACS Symposium Series, 2020, , 1-14.	0.5	0
203	Citizens Versus the Internet: Confronting Digital Challenges With Cognitive Tools. Psychological Science in the Public Interest: A Journal of the American Psychological Society, 2020, 21, 103-156.	6.7	140
205	Disentangling health information appraisal competence: Results from an interdisciplinary scoping review and online consultation among Swiss stakeholders. PLoS ONE, 2020, 15, e0235474.	1.1	5
206	Using <scp>eyeâ€movement</scp> modelling examples to improve critical reading of multiple webpages on a conflicting topic. Journal of Computer Assisted Learning, 2020, 36, 1038-1051.	3.3	31
207	General Skill Needs and Challenges in University Academic Reading: Voices from Undergraduates and Language Teachers. Journal of College Reading and Learning, 2020, 50, 70-93.	0.4	6
208	Inside Document Models: Role of Source Attributes in Readers' Integration of Multiple Text Contents. Discourse Processes, 2021, 58, 60-79.	1.1	10
209	Simultaneous Presentation of Multiple Documents and Text-Highlighting: Online Integrative Processes and Offline Integrated Understanding. Scientific Studies of Reading, 2021, 25, 179-192.	1.3	7
210	How do students integrate multiple texts? An investigation of top-down processing. European Journal of Psychology of Education, 2021, 36, 599-626.	1.3	13
211	Multi-text multi-modal reading processes and comprehension. Learning and Instruction, 2021, 71, 101413.	1.9	2
212	Scaffolding university students' epistemic cognition during multimodal multiple-document reading: The effects of the epistemic prompting and the automated reflection report. Internet and Higher Education, 2021, 49, 100777.	4.2	15
213	Reasoning beyond history: examining students' strategy use when completing a multiple text task addressing a controversial topic in education. Reading and Writing, 2021, 34, 1003-1048.	1.0	13
214	Examining Relation Formation Across Consistent and Conflicting Texts. Discourse Processes, 2021, 58, 134-154.	1.1	5
215	The Role of Internet-Specific Justification Beliefs in Source Evaluation and Corroboration During Web Search on an Unsettled Socio-Scientific Issue. Journal of Educational Computing Research, 2021, 59, 342-378.	3.6	23
216	Using Social Media to Enhance Information Literacy. , 2021, , 605-624.		1
217	Influence of Scaffolding on Information Literacy and Argumentation Skills in Virtual Field Trips and Problem-Based Learning for Scientific Problem Solving. International Journal of Science and Mathematics Education, 2022, 20, 215-236.	1.5	19
218	Learning How to Separate Fake from Real News: Scalable Digital Tutorials Promoting Students' Civic Online Reasoning. Future Internet, 2021, 13, 60.	2.4	15
219	Improving college students' fact-checking strategies through lateral reading instruction in a general education civics course. Cognitive Research: Principles and Implications, 2021, 6, 23.	1.1	21

#	Article	IF	CITATIONS
220	Building mental models from multiple texts: How readers construct coherence from inconsistent sources. Language and Linguistics Compass, 2021, 15, e12409.	1.3	9
221	Task-Oriented Reading: A Framework for Improving College Students' Reading Compliance and Comprehension. College Teaching, 2022, 70, 280-295.	0.3	4
222	Bridging Inferences and Learning from Multiple Complementary Texts. Discourse Processes, 2021, 58, 529-548.	1.1	8
223	The Role of Source Credibility in the Validation of Information Depends on the Degree of (Im-)Plausibility. Discourse Processes, 2021, 58, 513-528.	1.1	10
224	Investigation of the Validity Evidence of the Information Literacy Self-Efficacy Scale (ILSES) Among Undergraduate Students. Communications in Information Literacy, 2021, 15, .	0.9	9
225	Digital civic learning in schools: Youth perspectives and experiences. Information and Learning Science, 2021, 122, 709-725.	0.8	2
226	Readers' Regulation and Resolution of a Scientific Conflict Based on Differences in Source Information: An Eye-Tracking Study. Discourse Processes, 2021, 58, 468-490.	1.1	3
227	Assessing Source Evaluation Skills of Middle School Students Using Learning Progressions. Educational Assessment, 2021, 26, 213-240.	0.6	2
228	The Contribution of Executive Functions When Reading Multiple Texts: A Systematic Literature Review. Frontiers in Psychology, 2021, 12, 716463.	1.1	3
229	Thinking critically through controversial issues on digital media: Dispositions and key criteria for content evaluation. Thinking Skills and Creativity, 2021, 42, 100927.	1.9	7
230	Sourcing on the internet: Examining the relations among different phases of online inquiry. Computers and Education Open, 2021, 2, 100037.	2.6	16
232	Measuring What Matters in a Digital Age: Technology and the Design of Assessments for Multisource Comprehension., 2013,, 259-286.		4
233	Trainings and Tools to Foster Source Credibility Evaluation During Web Search. Human-computer Interaction Series, 2020, , 213-243.	0.4	5
234	Machine Learning for Holistic Evaluation of Scientific Essays. Lecture Notes in Computer Science, 2015, , 165-175.	1.0	10
235	Learning and Problem-Solving with Hypermedia in the Twenty-First Century: From Hypertext to Multiple Web Sources and Multimodal Adaptivity. , 2017, , 61-88.		5
237	Web 2.0 Resources for Science Education. , 2015, , 1107-1109.		1
238	Key Issues in Research on Students' Critical Reading and Learning in the 21st Century Information Society. , 2017, , 77-98.		22
239	The role of cognitive load in university students' comprehension of multiple documents. Zeitschrift Fur Padagogische Psychologie, 2019, 33, 105-118.	1.2	12

#	Article	IF	CITATIONS
240	When, and for whom, analogies help: The role of spatial skills and interleaved presentation Journal of Educational Psychology, 2016, 108, 1121-1139.	2.1	28
241	ChapterÂ2. Meaningful learning from texts. Studies in Written Language and Literacy, 0, , 29-62.	1.0	9
242	Learning to Read in a Digital World. Studies in Written Language and Literacy, 2018, , .	1.0	14
243	Chapter 4. Comprehension processes in digital reading. Studies in Written Language and Literacy, 0, , 91-120.	1.0	51
244	Writing to Learn from Multiple-Source Inquiry Activities in History. , 2014, , 120-148.		10
245	The effect of students' perceptions of Internet information quality on their use of Internet information in inquiry-based learning. Australasian Journal of Educational Technology, 2015, 31, .	2.0	3
246	Leer múltiples documentos para escribir textos académicos en la universidad: o cómo aprender a leer y escribir en el lenguaje de las disciplinas. Pro-Posições, 2011, 22, 97-114.	0.3	4
247	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
248	Integrating Social and Psychological Perspectives on Writing as a Learning Activity., 2019,, 393-415.		2
249	Broadening the scope of reading comprehension using scenario-based assessments: Preliminary findings and challenges. Annee Psychologique, 2014, 114, 693-723.	0.2	15
250	Handbook of Multiple Source Use., 0,,.		45
251	Preparing Students for Civic Life in a Digital Age. SSRN Electronic Journal, 0, , .	0.4	4
252	The Potential of Document Sharing for Scaffolding Writing Instruction., 2013,, 198-215.		0
253	Web 2.0 Resources for Science Education. , 2014, , 1-3.		0
254	Strategisk kildevurdering avÂmultiple tekster: Utbytterikt,Âmen krevende. Norsk Pedagogisk Tidsskrift, 2014, 98, 47-57.	0.2	3
255	Teacher Preparation for Educational Technology. , 2014, , 245-261.		3
256	Impact of Agent Role on Confusion Induction and Learning. Lecture Notes in Computer Science, 2014, , 45-54.	1.0	1
257	A Critical Review of the Promise and Limits of Common Core State Standards for English Language Arts —Focused on the Reading Strand. Korean Language Education Research, 2014, 49, 625-656.	0.2	2

#	Article	IF	CITATIONS
258	Advancing Reading Engagement and Achievement through Personal Digital Inquiry, Critical Literacy, and Skilful Argumentation., 2017,, 49-76.		1
259	Investigation on the Predictive Model of the Writer's Writing -from-Sources as a Learning Acitivity. Korean Language Education Research, 2017, 52, 371-423.	0.2	2
260	L'enseignement de l'évaluation critique de l'information numérique. Tic & Société, 2017, , 2	2 3 02248.	3
261	Two technologies to help adults with reading difficulties improve their comprehension. , 0, , .		0
262	New Literacies: Curricular Implications. Springer International Handbooks of Education, 2018, , 1-16.	0.1	0
263	Deep and Shallow Natural Language Understanding for Identifying Explanation Structure. , 2018, , 237-252.		0
264	Using Social Media to Enhance Information Literacy. Advances in Library and Information Science, 2019, , 173-192.	0.2	0
265	Examining undergraduates' text-based evidence identification, evaluation, and use. Reading and Writing, 2022, 35, 1059-1089.	1.0	5
266	Relevance Instructions Combined with Elaborative Interrogation Facilitate Strategic Reading: Evidence from Eye Movements. Psicologia Educativa, 2020, 27, 51-65.	0.5	4
268	Understanding and Reasoning with Text. , 0, , 133-154.		O
269	Comprensi \tilde{A}^3 n de textos escritos: reconceptualizaciones en torno a las demandas del siglo XXI. Ikala, 2020, 25, 775-795.	0.3	1
270	TECHNOLOGY INTEGRATION IN AN INDONESIAN EFL WRITING CLASSROOM. Teflin Journal, 2021, 32, 243.	0.2	1
272	Multimedia Learning from Multiple Documents. , 2021, , 521-536.		0
273	Two Heads May be Better than One: Learning from Computer Agents in Conversational Trialogues. Teachers College Record, 2017, 119, 1-20.	0.4	18
274	Broadening the scope of reading comprehension using scenario-based assessments: Preliminary findings and challenges. Annee Psychologique, 2014, Vol. 114, 693-723.	0.2	3
275	Lateral Reading and the Nature of Expertise: Reading Less and Learning More When Evaluating Digital Information. Teachers College Record, 2019, 121, 1-40.	0.4	108
276	Seeking Alternatives: How Task Instruction Affects Comprehension of Texts with Conflicting Information. Reading Psychology, 2022, 43, 40-69.	0.7	1
277	Fighting misinformation in college: students learn to search and evaluate online information through flexible modules. Information and Learning Science, 2022, 123, 45-64.	0.8	2

#	Article	IF	CITATIONS
278	Teacher's Perceptions of Using an Artificial Intelligence-Based Educational Tool for Scientific Writing. Frontiers in Education, 2022, 7, .	1.2	25
279	Preservice teachers' recognition of source and content bias in educational application (app) reviews. Computers in Human Behavior, 2022, , 107297.	5.1	4
280	On the basis of source: Impacts of individual differences on multiple-document integrated reading and writing tasks. Learning and Instruction, 2022, 79, 101599.	1.9	8
281	Does context shape comprehension: evaluating the influence of presentation on inquiry strategies in science learning. Information and Learning Science, 2022, 123, 179-198.	0.8	0
282	Assessing the Development of Digital Scientific Literacy With a Computational Evidence-Based Reasoning Tool. Journal of Educational Computing Research, 2022, 60, 1796-1817.	3.6	1
283	Beyond online search strategies: The effects of internet epistemic beliefs and different <scp>noteâ€taking </scp> formats on online multiple document reading comprehension. Journal of Computer Assisted Learning, 0, , .	3.3	1
290	What does more and less effective internet evaluation entail?: Investigating readers' credibility judgments across content, source, and context. Computers in Human Behavior, 2022, 135, 107359.	5.1	9
291	Civic Preparation for the Digital Age: How College Students Evaluate Online Sources About Social and Political Issues. Journal of Higher Education, 2022, 93, 963-988.	1.9	7
292	Integration in Multiple-Document Comprehension: A Natural Language Processing Approach. Discourse Processes, 2022, 59, 417-438.	1.1	3
293	Characterizing the most effective scaffolding approaches in engineering and technology education: A clustering approach. Computer Applications in Engineering Education, 2022, 30, 1795-1812.	2.2	0
294	Promoting Web-Source Evaluation and Comprehension of Conflicting Online Documents: Effects of Classroom Interventions. Communications in Computer and Information Science, 2022, , 3-21.	0.4	2
295	Thinking and Talking Like a Geographer: Teachers' Use of Dialogic Talk for Engaging Students with Multimodal Data in the Geography Classroom. Studies in Singapore Education, 2022, , 213-229.	0.1	0
296	Early Academic Success in College: Examining the Contributions of Reading Literacy Skills, Metacognitive Reading Strategies, and Reading Motivation. Journal of College Reading and Learning, 2023, 53, 58-87.	0.4	5
297	Relevance instructions and memory for text. The role of instruction specificity and text length ($\langle i \rangle$ Instrucciones de relevancia y recuerdo de textos. El rol de la especificidad de la instrucci \tilde{A}^3 n y de) Tj ETQq1 1	0.084314	ł rgBT /Overl
298	Starstruck by journal prestige and citation counts? On students' bias and perceptions of trustworthiness according to clues in publication references. Scientometrics, 2022, 127, 6363-6390.	1.6	1
299	Reading comprehension in troubled times. , 2023, , 319-329.		0
300	Source credibility and plausibility are considered in the validation of textual information: evidence from a social media context. Journal of Cognitive Psychology, 2023, 35, 183-204.	0.4	1
301	The Effects of the Format and Frequency of Prompts on Source Evaluation and Multiple-Text Comprehension. Reading Psychology, 2023, 44, 358-387.	0.7	1

#	Article	IF	CITATIONS
302	The role of relevance determinations in multiple text reading and writing: an investigation of the MD-TRACE. Discourse Processes, 0 , $1-31$.	1.1	0
303	Comprehending Multiple Controversial Texts about Childhood Vaccinations: Topic Beliefs and Integration Instructions. Reading Psychology, 2023, 44, 436-462.	0.7	2
304	Students' evaluation of information during online inquiry: Working individually or in pairs. , 2019, 42, 167-183.		14
305	Testing the independent effects of refutations and summaries on understanding. Discourse Processes, 0, , 1-17.	1.1	0
306	Pre-Service Teachers' Beliefs About Neuroscience and Education—Do Freshmen and Advanced Students Differ in Their Ability to Identify Myths?. Psychology Learning and Teaching, 2023, 22, 74-93.	1.3	1
307	Source evaluation: Components and impacts. Thinking Skills and Creativity, 2023, 47, 101250.	1.9	1
308	Metacognici \tilde{A}^3 n en el aprendizaje de las ciencias: saber lo que no se sabe o no se comprende. Educacao E Pesquisa, 0, 49, .	0.4	1
309	To Clarity and Beyond: Situating Higher-Order, Critical, and Critical-Analytic Thinking in the Literature on Learning from Multiple Texts. Educational Psychology Review, 2023, 35, .	5.1	3