

# Allison J Jaeger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5381664/publications.pdf>

Version: 2024-02-01

12  
papers

243  
citations

1163117

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h-index

1281871

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g-index

12  
all docs

12  
docs citations

12  
times ranked

186  
citing authors

#	ARTICLE	IF	CITATIONS
1	Minecraft as a block building approach for developing spatial skills. Entertainment Computing, 2021, 38, 100427.	2.9	13
2	When seeing what's wrong makes you right: The effect of erroneous examples on 3D diagram learning. Applied Cognitive Psychology, 2020, 34, 844-861.	1.6	9
3	Challenges in Making Meaning from Ground-Motion Visualizations: The Role of Geoscience Knowledge in Interpreting Dynamic Spatiotemporal Patterns. Seismological Research Letters, 2019, , .	1.9	1
4	Inconsistent operations: A weapon of math disruption. Applied Cognitive Psychology, 2019, 33, 124-138.	1.6	16
5	When analogies harm: The effects of analogies on metacomprehension. Learning and Instruction, 2018, 55, 113-123.	3.2	9
6	Sketching and summarizing to reduce memory for seductive details in science text.. Journal of Educational Psychology, 2018, 110, 899-916.	2.9	23
7	The Roles of Working Memory and Cognitive Load in Geoscience Learning. Journal of Geoscience Education, 2017, 65, 506-518.	1.4	11
8	Improving metacomprehension accuracy in an undergraduate course context.. Journal of Experimental Psychology: Applied, 2016, 22, 393-405.	1.2	33
9	Leveling the playing field: Grounding learning with embedded simulations in geoscience. Cognitive Research: Principles and Implications, 2016, 1, 23.	2.0	8
10	When, and for whom, analogies help: The role of spatial skills and interleaved presentation.. Journal of Educational Psychology, 2016, 108, 1121-1139.	2.9	28
11	Reading an Analogy Can Cause the Illusion of Comprehension. Discourse Processes, 2015, 52, 376-405.	1.8	22
12	Do illustrations help or harm metacomprehension accuracy?. Learning and Instruction, 2014, 34, 58-73.	3.2	70