

Melanie E Peffer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5336825/publications.pdf>

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9
papers

131
citations

1478505

6
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

102
citing authors

#	ARTICLE	IF	CITATIONS
1	Science Classroom Inquiry (SCI) Simulations: A Novel Method to Scaffold Science Learning. PLoS ONE, 2015, 10, e0120638.	2.5	36
2	Large scale analytics of global and regional MOOC providers: Differences in learners' demographics, preferences, and perceptions. Computers and Education, 2022, 180, 104426.	8.3	26
3	Assessing epistemological beliefs of experts and novices via practices in authentic science inquiry. International Journal of STEM Education, 2019, 6, .	5.0	23
4	Practical Strategies for Collaboration across Discipline-Based Education Research and the Learning Sciences. CBE Life Sciences Education, 2016, 15, es11.	2.3	20
5	Challenges facing interdisciplinary researchers: Findings from a professional development workshop. PLoS ONE, 2022, 17, e0267234.	2.5	14
6	Learning Analytics to Assess Beliefs about Science: Evolution of Expertise as Seen through Biological Inquiry. CBE Life Sciences Education, 2020, 19, ar47.	2.3	1
7	Mission to Planet Markle: Problem-Based Learning for Teaching Elementary Students Difficult Content and Practices. Research in Science Education, 2019, 51, 1365.	2.3	0
8	Trace data from student solutions to genetics problems reveals variance in the processes related to different course outcomes. , 2020, , .		0
9	Simulation Based Assessment of Epistemological Beliefs About Science. Lecture Notes in Computer Science, 2020, , 427-431.	1.3	0