

# Melanie E Peffer

## List of Publications by Year in descending order

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

Version: 2024-02-01

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