

# Peter Charles Samuels

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/707541/publications.pdf>

Version: 2024-02-01

20  
papers

143  
citations

1684188

5  
h-index

1199594

12  
g-index

20  
all docs

20  
docs citations

20  
times ranked

111  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnosysâ€”a knowledge-based diagnostic test of basic mathematical skills. Computers and Education, 1997, 28, 113-131.	8.3	44
2	Web-based Personalised System of Instruction: An effective approach for diverse cohorts with virtual learning environments?. Computers and Education, 2011, 57, 2423-2431.	8.3	25
3	Limits and potentials of social networking in academia: case study of the evolution of a mathematicsFacebookcommunity. Learning, Media and Technology, 2012, 37, 236-252.	3.2	25
4	Real and virtual robotics in mathematics education at the schoolâ€”university transition. International Journal of Mathematical Education in Science and Technology, 2012, 43, 285-301.	1.4	14
5	Responding to the challenges of instrumental orchestration through physical and virtual robotics. Computers and Education, 2011, 57, 1484-1492.	8.3	12
6	Developing Extended Real and Virtual Robotics Enhancement Classes with Years 10â€”13. Advances in Intelligent Systems and Computing, 2017, , 69-81.	0.6	5
7	Introducing the SIGMA Mathematics Support Research Programme. MSOR Connections, 2006, 6, 12-13.	0.1	5
8	HEA/JISC Open Education Resources Project: Finding Electronic Teaching, Learning and Assessment Resources (FETLAR). MSOR Connections, 2009, 9, 31-33.	0.1	3
9	Mathematics Support and New Technologies. MSOR Connections, 2007, 7, 10-13.	0.1	3
10	Design of a Mobile Mathematics Creativity Laboratory for Contemporary Learners. , 2009, , .		1
11	Developing studentsâ€™ self-efficacy through mathematical study skills resources. MSOR Connections, 2010, 10, 26-30.	0.1	1
12	A Pilot for a Shared Online Statistics Advisory Service. MSOR Connections, 2011, 11, 35-36.	0.1	1
13	Mathematics Support Research. MSOR Connections, 2006, 6, .	0.1	1
14	Report on JISC Next Generation Environments Conference. MSOR Connections, 2007, 7, 26-29.	0.1	1
15	Academic writing training for mathematics education PhD students. MSOR Connections, 2008, 8, 41-44.	0.1	1
16	Writing for Mathematics Education at Doctoral Level. , 2011, , 140-154.		1
17	Report on JISC Next Generation Environments Conference â€” Preview. MSOR Connections, 2007, 7, 42-42.	0.1	0
18	Appreciating and Encouraging Excellence in Mathematics Support through Collaborative Research. MSOR Connections, 2008, 8, 17-18.	0.1	0

#	ARTICLE	IF	CITATIONS
19	Update on HEA/JISC OER Project: FETLAR. <i>MSOR Connections</i> , 2010, 10, 40-42.	0.1	0
20	Reappraising Learning Technologies from the Viewpoint of the Learning of Mathematics. <i>Teaching Mathematics and Computer Science</i> , 2017, 14, 221-246.	0.2	0