

# Patricia Heller

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11281634/publications.pdf>

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9  
papers

1,061  
citations

1307594

7  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

480  
citing authors

#	ARTICLE	IF	CITATIONS
1	Instructors' reasons for choosing problem features in a calculus-based introductory physics course. Physical Review Physics Education Research, 2010, 6, .	1.7	14
2	Physics faculty beliefs and values about the teaching and learning of problem solving. II. Procedures for measurement and analysis. Physical Review Physics Education Research, 2007, 3, .	1.7	13
3	Grading student problem solutions: The challenge of sending a consistent message. American Journal of Physics, 2004, 72, 164-169.	0.7	33
4	Cooperative group problem solving laboratories for introductory classes. AIP Conference Proceedings, 1997, , .	0.4	10
5	What does the force concept inventory actually measure?. Physics Teacher, 1995, 33, 138-143.	0.3	130
6	Teaching problem solving through cooperative grouping. Part 1: Group versus individual problem solving. American Journal of Physics, 1992, 60, 627-636.	0.7	419
7	Teaching problem solving through cooperative grouping. Part 2: Designing problems and structuring groups. American Journal of Physics, 1992, 60, 637-644.	0.7	434
8	The Graduate Record Examination as an indicator of learning of the curriculum taught to physics majors in US institutions. American Journal of Physics, 1991, 59, 403-410.	0.7	2
9	Learning about technology: Family vs. peer pairings. Journal of Research in Science Teaching, 1988, 25, 1-14.	3.3	6