

# Gesche Pospiech

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1640811/publications.pdf>

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7  
papers

206  
citations

1684188

5  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

137  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Mathematics in Teaching Quantum Physics at High School. Challenges in Physics Education, 2021, , 47-70.	0.8	4
2	Quantum Cryptography as an Approach for Teaching Quantum Physics. Challenges in Physics Education, 2021, , 19-31.	0.8	6
3	An Explorative Laboratory Study: Changing Representations of Functional Dependencies in Physics Class of Lower Secondary School. Contributions From Science Education Research, 2019, , 35-50.	0.5	2
4	Modelling Mathematical Reasoning in Physics Education. Science and Education, 2012, 21, 485-506.	2.7	117
5	Philosophy and Quantum Mechanics in Science Teaching. Science and Education, 2003, 12, 559-571.	2.7	17
6	Uncertainty and complementarity: the heart of quantum physics. Physics Education, 2000, 35, 393-399.	0.5	28
7	Teaching the EPR paradox at high school?. Physics Education, 1999, 34, 311-316.	0.5	21