

Lars-Jochen Thoms

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3762809/publications.pdf>

Version: 2024-02-01

12
papers

123
citations

1307594

7
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

77
citing authors

#	ARTICLE	IF	CITATIONS
1	The Framework DiKoLAN (Digital Competencies for Teaching in Science Education) as Basis for the Self-Assessment Tool DiKoLAN-Grid. Education Sciences, 2021, 11, 775.	2.6	30
2	Field of a permanent magnet: remotely controlled measurement. Journal of Physics: Conference Series, 2019, 1223, 012003.	0.4	1
3	Real-life physics: phonocardiography, electrocardiography, and audiometry with a smartphone. Journal of Physics: Conference Series, 2019, 1223, 012007.	0.4	1
4	Physics teaching and learning with multimedia applications: a review of teacher-oriented literature in 34 local language journals from 2006 to 2015. International Journal of Science Education, 2019, 41, 1181-1206.	1.9	18
5	Electrocardiography with a Smartphone. Physics Teacher, 2019, 57, 586-589.	0.3	11
6	The Role of Information in Inquiry-Based Learning in a Remote Lab on Optical Spectrometry. , 2018, , 145-157.		0
7	Audiometric Test with a Smartphone. Physics Teacher, 2018, 56, 478-481.	0.3	7
8	Phonocardiography with a smartphone. Physics Education, 2017, 52, 023004.	0.5	22
9	Experiments on optical spectrometry in the VirtualRemoteLab. , 2017, , .		1
10	Virtual and remote experiments for radiometric and photometric measurements. European Journal of Physics, 2017, 38, 055301.	0.6	11
11	Color reproduction with a smartphone. Physics Teacher, 2013, 51, 440-441.	0.3	19
12	Low-cost experiments on infrared phenomena. Physics Education, 2013, 48, 16-19.	0.5	2