

# Ying Cao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12116418/publications.pdf>

Version: 2024-02-01

5  
papers

38  
citations

2258059

3  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

45  
citing authors

#	ARTICLE	IF	CITATIONS
1	High school students'™ representations and understandings of electric fields. <i>Physical Review Physics Education Research</i> , 2016, 12, .	2.9	19
2	The role of pedagogical tools in active learning: a case for sense-making. <i>International Journal of STEM Education</i> , 2018, 5, 18.	5.0	13
3	Shared Resources: Engineering Students' Emerging Group Understanding of Thermodynamic Work. <i>Journal of Engineering Education</i> , 2018, 107, 656-689.	3.0	4
4	More than meets the eye: patterns and shifts in middle school mathematics teachers'™ descriptions of models. <i>Journal of Mathematics Teacher Education</i> , 2018, 21, 35-61.	1.8	2
5	A Chinese young adult non-scientist's epistemologies and her understandings of the concept of speed. <i>International Journal of Mathematical Education in Science and Technology</i> , 2015, 46, 895-915.	1.4	0