

# Sutopo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11059545/publications.pdf>

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6  
papers

49  
citations

2681738

2  
h-index

2272555

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

33  
citing authors

#	ARTICLE	IF	CITATIONS
1	IMPACT OF A REPRESENTATIONAL APPROACH ON STUDENTS' REASONING AND CONCEPTUAL UNDERSTANDING IN LEARNING MECHANICS. International Journal of Science and Mathematics Education, 2014, 12, 741-765.	1.5	45
2	Implementation of conceptual problem solving (CPS) in the 5E learning cycle to improve students' understanding of archimedes principle. AIP Conference Proceedings, 2020, , .	0.3	2
3	Computer-assisted recitation program to improve students' conceptual understanding. AIP Conference Proceedings, 2019, , .	0.3	1
4	Concept enhancement of undergraduate students in static fluid by using assisted web-based recitation program. AIP Conference Proceedings, 2020, , .	0.3	1
5	Students' understanding of circular motion with multi representational approach. AIP Conference Proceedings, 2020, , .	0.3	0
6	Improving students' understanding of kinematics concepts through multi-representational learning. AIP Conference Proceedings, 2020, , .	0.3	0