

Martin Niss

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6533795/publications.pdf>

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6
papers

121
citations

2258059

3
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

103
citing authors

#	ARTICLE	IF	CITATIONS
1	How to model phase transitions? The changing approaches 1937â€“1970. European Physical Journal H, 2021, 46, 1.	0.8	1
2	What Is Physics Problem-Solving Competency? The Views of Arnold Sommerfeld and Enrico Fermi. Science and Education, 2018, 27, 357-369.	2.7	2
3	Obstacles Related to Structuring for Mathematization Encountered by Students when Solving Physics Problems. International Journal of Science and Mathematics Education, 2017, 15, 1441-1462.	2.5	19
4	History of the Lenzâ€“Ising Model 1950â€“1965: from irrelevance to relevance. Archive for History of Exact Sciences, 2009, 63, 243-287.	0.5	34
5	Metamodelling Messages Conveyed in Five Statistical Mechanical Textbooks from 1936 to 2001. International Journal of Science Education, 2009, 31, 697-719.	1.9	3
6	History of the Lenz-Ising Model 1920?1950: From Ferromagnetic to Cooperative Phenomena. Archive for History of Exact Sciences, 2005, 59, 267-318.	0.5	62