

# Pooyan Dadvand

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11990348/publications.pdf>

Version: 2024-02-01

3  
papers

268  
citations

2258059

3  
h-index

2550090

3  
g-index

3  
all docs

3  
docs citations

3  
times ranked

239  
citing authors

#	ARTICLE	IF	CITATIONS
1	A robust algorithm for implicit description of immersed geometries within a background mesh. <i>Advanced Modeling and Simulation in Engineering Sciences</i> , 2018, 5, .	1.7	7
2	An Object-oriented Environment for Developing Finite Element Codes for Multi-disciplinary Applications. <i>Archives of Computational Methods in Engineering</i> , 2010, 17, 253-297.	10.2	257
3	Open tools for electromagnetic simulation programs. <i>COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering</i> , 2006, 25, 551-564.	0.9	4