

Andrzej Kosior

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2020538/publications.pdf>

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6
papers

19
citations

2682572

2
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2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

19
citing authors

#	ARTICLE	IF	CITATIONS
1	Parallel computations on GPU in 3D using the vortex particle method. Computers and Fluids, 2013, 80, 423-428.	2.5	12
2	Parallel Computation of Vortex Tube Reconnection Using a Graphics Card and the 3D Vortex "in" Cell Method. Procedia IUTAM, 2013, 7, 59-66.	1.2	2
3	The 3D vortex particle method in parallel computations on many GPUs. Computers and Fluids, 2014, 92, 274-280.	2.5	2
4	Numerical study of the vortex tube reconnection using vortex particle method on many graphics cards. Journal of Physics: Conference Series, 2014, 530, 012021.	0.4	2
5	Modeling vortex rings dynamics with vortex in cell method. Journal of Physics: Conference Series, 2011, 318, 062014.	0.4	1
6	Vortex particle method in parallel computations on graphical processing units used in study of the evolution of vortex structures. Fluid Dynamics Research, 2014, 46, 061414.	1.3	0