

Pablo Donoso

List of Publications by Year in descending order

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6
papers

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citations

2258059

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2053705

5
g-index

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all docs

6
docs citations

6
times ranked

35
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Interpolation Scheme Alternatives and Variation of the Number of Slave Cells in a Cut-Cell Methodology. <i>Mathematics</i> , 2022, 10, 895.	2.2	0
2	Simulation of a solar energy accumulator based on phase change materials. <i>Numerical Heat Transfer; Part A: Applications</i> , 2020, 77, 443-459.	2.1	7
3	Numerical study of a waste heat recovery thermogenerator system. <i>Journal of the Brazilian Society of Mechanical Sciences and Engineering</i> , 2019, 41, 1.	1.6	3
4	Implementation of a parallel ADI algorithm on a finite volume GPU-based elementary porous media flow computation. <i>Journal of the Brazilian Society of Mechanical Sciences and Engineering</i> , 2017, 39, 3965-3979.	1.6	3
5	NUMERICAL STUDY OF POROUS MEDIA TURBULENT COMBUSTION IN A RECUPERATIVE REACTOR. <i>Journal of Porous Media</i> , 2016, 19, 941-953.	1.9	2
6	Numerical study of turbulent porous media combustion coupled with thermoelectric generation in a recuperative reactor. <i>Energy</i> , 2015, 93, 1189-1198.	8.8	17