

Nader El Khatib

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4524517/publications.pdf>

Version: 2024-02-01

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papers

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citations

1937685

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2053705

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g-index

5
all docs

5
docs citations

5
times ranked

44
citing authors

#	ARTICLE	IF	CITATIONS
1	Mathematical modeling of inflammatory processes of atherosclerosis. Mathematical Modelling of Natural Phenomena, 2022, 17, 5.	2.4	14
2	Homogenization of a microscopic pedestrians model on a convergent junction. Mathematical Modelling of Natural Phenomena, 2022, 17, 21.	2.4	6
3	Mathematical modelling of atherosclerosis. Mathematical Modelling of Natural Phenomena, 2019, 14, 603.	2.4	17
4	A multiscale modelling approach for the regulation of the cell cycle by the circadian clock. Journal of Theoretical Biology, 2017, 426, 117-125.	1.7	4
5	Numerical simulations of a 3D fluid-structure interaction model for blood flow in an atherosclerotic artery. Mathematical Biosciences and Engineering, 2017, 14, 179-193.	1.9	21