

Guansheng Li

List of Publications by Year in descending order

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5
papers

91
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Margination and adhesion dynamics of tumor cells in a real microvascular network. PLoS Computational Biology, 2021, 17, e1008746.	3.2	20
2	Parallel modeling of cell suspension flow in complex micro-networks with inflow/outflow boundary conditions. Journal of Computational Physics, 2020, 401, 109031.	3.8	24
3	Biomechanics in thrombus formation from direct cellular simulations. Physical Review E, 2020, 102, 042410.	2.1	9
4	Numerical design of a highly efficient microfluidic chip for blood plasma separation. Physics of Fluids, 2020, 32, .	4.0	19
5	Red blood cell distribution in a microvascular network with successive bifurcations. Biomechanics and Modeling in Mechanobiology, 2019, 18, 1821-1835.	2.8	19