

Laxminarsimharao V

List of Publications by Year in descending order

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4
papers

27
citations

2681738

2
h-index

2549687

3
g-index

4
all docs

4
docs citations

4
times ranked

27
citing authors

#	ARTICLE	IF	CITATIONS
1	Shear-induced migration of microswimmers in pressure-driven channel flow. Journal of Fluid Mechanics, 2020, 890, .	1.4	19
2	Deformation of an elastic membrane interacting electrostatically with a rigid curved domain: implications to biosystems. Archive of Applied Mechanics, 2021, 91, 509-525.	1.2	4
3	Concentration banding instability of a sheared bacterial suspension. Journal of Fluid Mechanics, 2020, 904, .	1.4	3
4	A mechanical-thermodynamic model for understanding endocytosis of COVID-19 virus SARS-CoV-2. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 0, , 095440622210985.	1.1	1