Hamidreza Rahmani

List of Publications by Year in descending order

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1684188 1872680 8 82 5 6 citations g-index h-index papers 9 9 9 115 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The myosin II coiled-coil domain atomic structure in its native environment. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	19
2	Homology model of <i>Drosophila melanogaster</i> myosin filaments. Microscopy and Microanalysis, 2021, 27, 1704-1706.	0.4	1
3	Cryo-EM structure of the flight muscle thick filament from the bumble bee, Bombus ignitius, at 6 $ ilde{A}$ Resolution. Microscopy and Microanalysis, 2021, 27, 1684-1686.	0.4	О
4	Nanoscale thermal transport across an GaAs/AlGaAs heterostructure interface. Structural Dynamics, 2020, 7, 025101.	2.3	13
5	CryoEM structure of (i>Drosophila flight muscle thick filaments at 7 \tilde{A} resolution. Life Science Alliance, 2020, 3, e202000823.	2.8	22
6	3-D Structure of Z-disks Isolated from the Flight Muscle of Lethocerus indicus. Microscopy and Microanalysis, 2019, 25, 1296-1297.	0.4	0
7	Insights into Actin-Myosin Interactions within Muscle from 3D Electron Microscopy. International Journal of Molecular Sciences, 2019, 20, 1703.	4.1	14
8	Ultrafast lattice dynamics in lead selenide quantum dot induced by laser excitation. Applied Physics Letters, 2016, 109, .	3.3	10