

Osha Roopnarine

List of Publications by Year in descending order

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4
papers

156
citations

2258059

3
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2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

199
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanistic analysis of actin-binding compounds that affect the kinetics of cardiac myosin-actin interaction. <i>Journal of Biological Chemistry</i> , 2021, 296, 100471.	3.4	3
2	Mavacamten stabilizes an autoinhibited state of two-headed cardiac myosin. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E7486-E7494.	7.1	109
3	A Cardiomyopathy Mutation in the Myosin Essential Light Chain Alters Actomyosin Structure. <i>Biophysical Journal</i> , 2017, 113, 91-100.	0.5	20
4	Changes in Actin and Myosin Structural Dynamics Due to Their Weak and Strong Interactions. <i>Results and Problems in Cell Differentiation</i> , 2002, 36, 7-19.	0.7	24