

Alexandra J Machen

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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1684188

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1872680

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docs citations

9
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citing authors

#	ARTICLE	IF	CITATIONS
1	Anthrax toxin translocation complex reveals insight into the lethal factor unfolding and refolding mechanism. <i>Scientific Reports</i> , 2021, 11, 13038.	3.3	7
2	In Vitro Motility Assays for <i>Acinetobacter</i> Species. <i>Methods in Molecular Biology</i> , 2019, 1946, 177-187.	0.9	8
3	Constructing Kinetically Controlled Denaturation Isotherms of Folded Proteins Using Denaturant-Pulse Chaperonin Binding. <i>Methods in Molecular Biology</i> , 2019, 1873, 293-304.	0.9	0
4	Analyzing Dynamic Protein Complexes Assembled On and Released From Biolayer Interferometry Biosensor Using Mass Spectrometry and Electron Microscopy. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	4
5	The Chaperonin GroEL: A Versatile Tool for Applied Biotechnology Platforms. <i>Frontiers in Molecular Biosciences</i> , 2018, 5, 46.	3.5	10
6	Single Particle CryoEM of the Anthrax Toxin Initial Engagement Complex. <i>Microscopy and Microanalysis</i> , 2017, 23, 1256-1257.	0.4	0
7	Asymmetric Cryo-EM Structure of Anthrax Toxin Protective Antigen Pore with Lethal Factor N-Terminal Domain. <i>Toxins</i> , 2017, 9, 298.	3.4	12
8	Chaperonin-Based Biolayer Interferometry To Assess the Kinetic Stability of Metastable, Aggregation-Prone Proteins. <i>Biochemistry</i> , 2016, 55, 4885-4908.	2.5	7