

Rotary substates of mitochondrial ATP synthase reveal -F_o coupling

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Structural basis for power stroke vs. Brownian ratchet mechanisms of motor proteins. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 19777-19785.	3.3	101
2	Structure and Mechanisms of F-Type ATP Synthases. Annual Review of Biochemistry, 2019, 88, 515-549.	5.0	266
3	Assembly of Spinach Chloroplast ATP Synthase Rotor Ring Protein-Lipid Complex. Frontiers in Molecular Biosciences, 2019, 6, 135.	1.6	7
4	Reprogramming Oxidative Phosphorylation in Cancer: A Role for RNA-Binding Proteins. Antioxidants and Redox Signaling, 2020, 33, 927-945.	2.5	13
5	Therapeutic use of extracellular mitochondria in CNS injury and disease. Experimental Neurology, 2020, 324, 113114.	2.0	59
6	Unique structural and mechanistic properties of mycobacterial F-ATP synthases: Implications for drug design. Progress in Biophysics and Molecular Biology, 2020, 152, 64-73.	1.4	22
7	Cryo-EM and MD infer water-mediated proton transport and autoinhibition mechanisms of V _o complex. Science Advances, 2020, 6, .	4.7	51
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18	Mitochondrial OXPHOS Biogenesis: Co-Regulation of Protein Synthesis, Import, and Assembly Pathways. International Journal of Molecular Sciences, 2020, 21, 3820.	1.8	74

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19	Structural and functional properties of plant mitochondrial F-ATP synthase. <i>Mitochondrion</i> , 2020, 53, 178-193.	1.6	37
20	Cryo-EM structures provide insight into how <i>E. coli</i> F ₁ F _o ATP synthase accommodates symmetry mismatch. <i>Nature Communications</i> , 2020, 11, 2615.	5.8	85
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