Yoel H Sitbon

List of Publications by Year in descending order

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1163117 1588992 8 245 8 citations h-index papers

g-index 8 8 8 503 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Stressed and Inflamed, Can GSK3 Be Blamed?. Trends in Biochemical Sciences, 2017, 42, 180-192.	7.5	86
2	Insulin growth factor 2 (IGF2) as an emergent target in psychiatric and neurological disorders. Review. Neuroscience Research, 2019, 149, 1-13.	1.9	38
3	Insights into myosin regulatory and essential light chains: a focus on their roles in cardiac and skeletal muscle function, development and disease. Journal of Muscle Research and Cell Motility, 2020, 41, 313-327.	2.0	36
4	Phosphomimeticâ€mediated <i>inÂvitro</i> rescue of hypertrophic cardiomyopathy linked to R58Q mutation in myosin regulatory light chain. FEBS Journal, 2019, 286, 151-168.	4.7	25
5	Hereditary heart disease: pathophysiology, clinical presentation, and animal models of HCM, RCM, and DCM associated with mutations in cardiac myosin light chains. Pflugers Archiv European Journal of Physiology, 2019, 471, 683-699.	2.8	20
6	Ablation of the N terminus of cardiac essential light chain promotes the superâ€relaxed state of myosin and counteracts hypercontractility in hypertrophic cardiomyopathy mutant mice. FEBS Journal, 2020, 287, 3989-4004.	4.7	15
7	Cardiomyopathic mutations in essential light chain reveal mechanisms regulating the super relaxed state of myosin. Journal of General Physiology, 2021, 153, .	1.9	14
8	Slowâ€twitch skeletal muscle defects accompany cardiac dysfunction in transgenic mice with a mutation in the myosin regulatory light chain. FASEB Journal, 2019, 33, 3152-3166.	0.5	11