

# Yoel H Sitbon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/698693/publications.pdf>

Version: 2024-02-01

8

papers

245

citations

1163117

8

h-index

1588992

8

g-index

8

all docs

8

docs citations

8

times ranked

503

citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiomyopathic mutations in essential light chain reveal mechanisms regulating the super relaxed state of myosin. Journal of General Physiology, 2021, 153, .	1.9	14
2	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
3	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
4	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
5	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
6	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
7	Insulin growth factor 2 (IGF2) as an emergent target in psychiatric and neurological disorders. Review. Neuroscience Research, 2019, 149, 1-13.	1.9	38
8	Stressed and Inflamed, Can GSK3 Be Blamed?. Trends in Biochemical Sciences, 2017, 42, 180-192.	7.5	86