

Mei Huang

List of Publications by Year in descending order

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6
papers

86
citations

1477746
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1872312
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all docs

6
docs citations

6
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitsugumin 53 regulates extracellular Ca ²⁺ entry and intracellular Ca ²⁺ release via Orai1 and RyR1 in skeletal muscle. <i>Scientific Reports</i> , 2016, 6, 36909.	1.6	24
2	Heteromeric TRPC3 with TRPC1 formed via its ankyrin repeats regulates the resting cytosolic Ca ²⁺ levels in skeletal muscle. <i>Biochemical and Biophysical Research Communications</i> , 2014, 446, 454-459.	1.0	19
3	STIM2 regulates both intracellular Ca ²⁺ distribution and Ca ²⁺ movement in skeletal myotubes. <i>Scientific Reports</i> , 2017, 7, 17936.	1.6	15
4	Interaction between mitsugumin 29 and TRPC3 participates in regulating Ca ²⁺ transients in skeletal muscle. <i>Biochemical and Biophysical Research Communications</i> , 2015, 464, 133-139.	1.0	11
5	A muscular hypotonia-associated STIM1 mutant at R429 induces abnormalities in intracellular Ca ²⁺ movement and extracellular Ca ²⁺ entry in skeletal muscle. <i>Scientific Reports</i> , 2019, 9, 19140.	1.6	9
6	The maintenance ability and Ca ²⁺ availability of skeletal muscle are enhanced by sildenafil. <i>Experimental and Molecular Medicine</i> , 2016, 48, e278-e278.	3.2	8