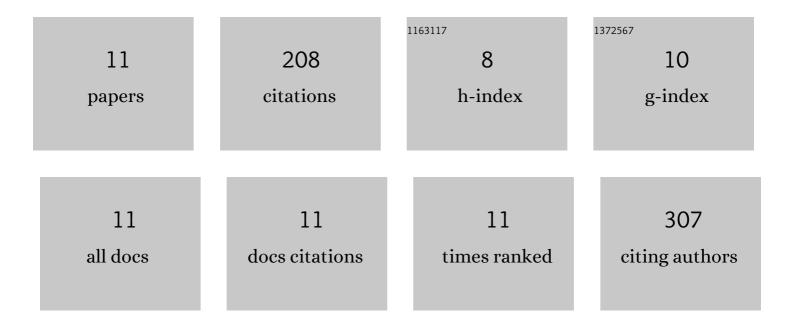
Stephen Hollingworth

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Small Ca2+ releases enable hour-long high-frequency contractions in midshipman swimbladder muscle. Journal of General Physiology, 2018, 150, 127-143.	1.9	11
2	A perspective on Na and K channel inactivation. Journal of General Physiology, 2018, 150, 7-18.	1.9	26
3	Structural and functional properties of ryanodine receptor type 3 in zebrafish tail muscle. Journal of General Physiology, 2015, 145, 173-184.	1.9	13
4	Intracellular calcium movements during relaxation and recovery of superfast muscle fibers of the toadfish swimbladder. Journal of General Physiology, 2014, 143, 605-620.	1.9	8
5	Comparison of myoplasmic calcium movements during excitation–contraction coupling in frog twitch and mouse fast-twitch muscle fibers. Journal of General Physiology, 2013, 141, 567-583.	1.9	13
6	Measurement and simulation of myoplasmic calcium transients in mouse slowâ€ŧwitch muscle fibres. Journal of Physiology, 2012, 590, 575-594.	2.9	23
7	Paying the piper: the cost of Ca ²⁺ pumping during the mating call of toadfish. Journal of Physiology, 2011, 589, 5467-5484.	2.9	16
8	Low-Affinity Ca2+ Indicators Compared in Measurements of Skeletal Muscle Ca2+ Transients. Biophysical Journal, 2009, 97, 1864-1872.	0.5	37
9	Comparison of the myoplasmic calcium transient elicited by an action potential in intact fibres of <i>mdx</i> and normal mice. Journal of Physiology, 2008, 586, 5063-5075.	2.9	42
10	Effects of Tetracaine on Voltage-activated Calcium Sparks in Frog Intact Skeletal Muscle Fibers. Journal of General Physiology, 2006, 127, 291-307.	1.9	19
11	Calcium Release and Spread Within the Sarcomere of Vertebrate Skeletal Muscle Fibers Microscopy and Microanalysis, 2000, 6, 94-95.	0.4	0