

Michael W Country

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/114663/publications.pdf>

Version: 2024-02-01

10
papers

210
citations

1684188

5
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

336
citing authors

#	ARTICLE	IF	CITATIONS
1	The Opto-Respiratory Compromise: Balancing Oxygen Supply and Light Transmittance in the Retina. <i>Physiology</i> , 2022, 37, 101-113.	3.1	7
2	A cozy, grizzly superpower. <i>Journal of Experimental Biology</i> , 2022, 225, .	1.7	0
3	Seasonal changes in membrane structure and excitability in retinal neurons of goldfish (<i>Carassius</i>) Tj ETQq1 1 0.784314 rgBT /Overd	1.7	1
4	Goldfish and crucian carp are natural models of anoxia tolerance in the retina. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2022, 270, 111244.	1.8	3
5	Retinal horizontal cells of goldfish (<i>Carassius auratus</i>) display subtype-specific differences in spontaneous action potentials in situ. <i>Journal of Comparative Neurology</i> , 2021, 529, 1756-1767.	1.6	3
6	Mitochondrial KATP channels stabilize intracellular Ca ²⁺ during hypoxia in retinal horizontal cells of goldfish (<i>Carassius auratus</i>). <i>Journal of Experimental Biology</i> , 2021, 224, .	1.7	7
7	Spontaneous action potentials in retinal horizontal cells of goldfish (<i>Carassius auratus</i>) are dependent upon L-type Ca ²⁺ channels and ryanodine receptors. <i>Journal of Neurophysiology</i> , 2019, 122, 2284-2293.	1.8	9
8	Advancing the pH hypothesis of negative feedback to photoreceptors: sources of protons and a role for bicarbonate in feedback. <i>Journal of Physiology</i> , 2017, 595, 1023-1024.	2.9	3
9	Calcium dynamics and regulation in horizontal cells of the vertebrate retina: lessons from teleosts. <i>Journal of Neurophysiology</i> , 2017, 117, 523-536.	1.8	9
10	Retinal metabolism: A comparative look at energetics in the retina. <i>Brain Research</i> , 2017, 1672, 50-57.	2.2	168