

# 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	Retinal metabolism: A comparative look at energetics in the retina. <i>Brain Research</i> , 2017, 1672, 50-57.	2.2	168
2	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
3	Spontaneous action potentials in retinal horizontal cells of goldfish ( <i>Carassius auratus</i> ) are dependent upon L-type Ca <sup>2+</sup> channels and ryanodine receptors. <i>Journal of Neurophysiology</i> , 2019, 122, 2284-2293.	1.8	9
4	Mitochondrial KATP channels stabilize intracellular Ca <sup>2+</sup> during hypoxia in retinal horizontal cells of goldfish ( <i>Carassius auratus</i> ). <i>Journal of Experimental Biology</i> , 2021, 224, .	1.7	7
5	The Opto-Respiratory Compromise: Balancing Oxygen Supply and Light Transmittance in the Retina. <i>Physiology</i> , 2022, 37, 101-113.	3.1	7
6	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
7	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
8	Goldfish and crucian carp are natural models of anoxia tolerance in the retina. <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2022, 270, 111244.	1.8	3
9	Seasonal changes in membrane structure and excitability in retinal neurons of goldfish ( <i>Carassius</i> )	1.7	1
10	A cozy, grizzly superpower. <i>Journal of Experimental Biology</i> , 2022, 225, .	1.7	0