Johanne Egge Rinholm

List of Publications by Year in descending order

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1039880 1372474 10 1,423 9 10 citations h-index g-index papers 12 12 12 2474 docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Mitochondria in Myelinating Oligodendrocytes: Slow and Out of Breath?. Metabolites, 2021, 11, 359.	1.3	31
2	Instability in NAD+ metabolism leads to impaired cardiac mitochondrial function and communication. ELife, $2021,10,.$	2.8	19
3	OXR1A, a Coactivator of PRMT5 Regulating Histone Arginine Methylation. Cell Reports, 2020, 30, 4165-4178.e7.	2.9	23
4	Exercise induces cerebral VEGF and angiogenesis via the lactate receptor HCAR1. Nature Communications, 2017, 8, 15557.	5.8	321
5	Visualization and Live Imaging of Oligodendrocyte Organelles in Organotypic Brain Slices Using Adeno-associated Virus and Confocal Microscopy. Journal of Visualized Experiments, 2017, , .	0.2	3
6	Movement and structure of mitochondria in oligodendrocytes and their myelin sheaths. Glia, 2016, 64, 810-825.	2.5	80
7	Localisation of N-acetylaspartate in oligodendrocytes/myelin. Brain Structure and Function, 2015, 220, 899-917.	1.2	68
8	The wrap that feeds neurons. Nature, 2012, 487, 435-436.	13.7	33
9	Regulation of Oligodendrocyte Development and Myelination by Glucose and Lactate. Journal of Neuroscience, 2011, 31, 538-548.	1.7	284
10	Miro1 Is a Calcium Sensor for Glutamate Receptor-Dependent Localization of Mitochondria at Synapses. Neuron, 2009, 61, 541-555.	3.8	560