

HÃ©rcules Rezende Freitas

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

437
citations

759055

12
h-index

794469

19
g-index

27
all docs

27
docs citations

27
times ranked

786
citing authors

#	ARTICLE	IF	CITATIONS
1	1700-nm optical coherence microscopy enables minimally invasive, label-free, in vivo optical biopsy deep in the mouse brain. <i>Light: Science and Applications</i> , 2021, 10, 145.	7.7	20
2	Quality of Life and a Surveillant Endocannabinoid System. <i>Frontiers in Neuroscience</i> , 2021, 15, 747229.	1.4	19
3	Cell Calcium Imaging as a Reliable Method to Study Neuron-Glial Circuits. <i>Frontiers in Neuroscience</i> , 2020, 14, 569361.	1.4	29
4	Epigenetic Effects of Omega-3 Fatty Acids on Neurons and Astrocytes During Brain Development and Senescence. , 2019, , 479-490.		2
5	Human Cerebral Organoids and Fetal Brain Tissue Share Proteomic Similarities. <i>Frontiers in Cell and Developmental Biology</i> , 2019, 7, 303.	1.8	58
6	Regulation of the Serotonergic System by Kainate in the Avian Retina. <i>Cellular and Molecular Neurobiology</i> , 2019, 39, 1039-1049.	1.7	2
7	Cannabinoids Induce Cell Death and Promote P2X7 Receptor Signaling in Retinal Glial Progenitors in Culture. <i>Molecular Neurobiology</i> , 2019, 56, 6472-6486.	1.9	13
8	Capsaicin inhibits lipopolysaccharide-induced adrenal steroidogenesis by raising intracellular calcium levels. <i>Endocrine</i> , 2019, 64, 169-175.	1.1	5
9	Interaction between cannabinoid and nucleotide systems as a new mechanism of signaling in retinal cell death. <i>Neural Regeneration Research</i> , 2019, 14, 2093.	1.6	1
10	Polyunsaturated fatty acids and endocannabinoids in health and disease. <i>Nutritional Neuroscience</i> , 2018, 21, 695-714.	1.5	77
11	Neuro-glial cannabinoid receptors modulate signaling in the embryonic avian retina. <i>Neurochemistry International</i> , 2018, 112, 27-37.	1.9	12
12	Beta-adrenergic receptor activation increases GABA uptake in adolescent mice frontal cortex: Modulation by cannabinoid receptor agonist WIN55,212-2. <i>Neurochemistry International</i> , 2018, 120, 182-190.	1.9	7
13	Glutathione induces GABA release through P2X ₇ R activation on MÃ¼ller glia. <i>Neurogenesis (Austin, Tex)</i> , 2017, 4, e1283188.	1.5	12
14	P2X7 receptor large pore signaling in avian MÃ¼ller glial cells. <i>Journal of Bioenergetics and Biomembranes</i> , 2017, 49, 215-229.	1.0	21
15	1-Aryl-1 H - and 2-aryl-2 H -1,2,3-triazole derivatives blockade P2X7 receptor in vitro and inflammatory response in vivo. <i>European Journal of Medicinal Chemistry</i> , 2017, 139, 698-717.	2.6	36
16	Fatty Acids, Antioxidants and Physical Activity in Brain Aging. <i>Nutrients</i> , 2017, 9, 1263.	1.7	56
17	Detection of microorganisms, endotoxins and aluminum in mobile dialysis services. <i>Acta Scientiarum - Biological Sciences</i> , 2017, 39, 475.	0.3	1
18	Chlorella vulgaris as a Source of Essential Fatty Acids and Micronutrients: A Brief Commentary. <i>The Open Plant Science Journal</i> , 2017, 10, 92-99.	0.6	16

#	ARTICLE	IF	CITATIONS
19	Evaluation of the Soluble Pectin Content in Culinary Preparations. <i>Current Nutrition and Food Science</i> , 2016, 12, 42-49.	0.3	0
20	Glutathione-Induced Calcium Shifts in Chick Retinal Glial Cells. <i>PLoS ONE</i> , 2016, 11, e0153677.	1.1	41
21	Parenteral Nutrition in the Newborn: Associated Disorders and Nutritional Aspects. <i>Journal of Nutrition and Health Sciences</i> , 2016, 3, .	0.2	0
22	The Effects of Acute/Chronic Glutamine and Glutamine Peptide Supplementation on the Performance and Immune Function in Young Active Adult Athletes. <i>Current Nutrition and Food Science</i> , 2015, 11, 315-322.	0.3	3
23	O papel da suplementação de betaína na atividade física: uma revisão sistemática. <i>Nutrire</i> , 2015, 40, 246-260.	0.3	0