

Rita Sinigaglia-Coimbra

List of Publications by Year in descending order

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32
papers

1,136
citations

566801

15
h-index

414034

32
g-index

33
all docs

33
docs citations

33
times ranked

2198
citing authors

#	ARTICLE	IF	CITATIONS
1	Bone Marrow-Derived Mesenchymal Stem Cells Repaired but Did Not Prevent Gentamicin-Induced Acute Kidney Injury through Paracrine Effects in Rats. <i>PLoS ONE</i> , 2012, 7, e44092.	1.1	240
2	The Pathogenic Fungus <i>Paracoccidioides brasiliensis</i> Exports Extracellular Vesicles Containing Highly Immunogenic β -Galactosyl Epitopes. <i>Eukaryotic Cell</i> , 2011, 10, 343-351.	3.4	169
3	A pilot study assessing the effect of prolonged administration of high daily doses of vitamin D on the clinical course of vitiligo and psoriasis. <i>Dermato-Endocrinology</i> , 2013, 5, 222-234.	1.9	89
4	Paradoxical sleep deprivation activates hypothalamic nuclei that regulate food intake and stress response. <i>Psychoneuroendocrinology</i> , 2009, 34, 1176-1183.	1.3	67
5	A total transcriptome profiling method for plasma-derived extracellular vesicles: applications for liquid biopsies. <i>Scientific Reports</i> , 2017, 7, 14395.	1.6	55
6	PRNP/prion protein regulates the secretion of exosomes modulating CAV1/caveolin-1-suppressed autophagy. <i>Autophagy</i> , 2016, 12, 2113-2128.	4.3	54
7	Postischemic hyperthermia induces Alzheimer-like pathology in the rat brain. <i>Acta Neuropathologica</i> , 2002, 103, 444-452.	3.9	53
8	Multiple Pilocarpine-Induced Status Epilepticus in Developing Rats: A Long-Term Behavioral and Electrophysiological Study. <i>Epilepsia</i> , 2000, 41, S57-S63.	2.6	49
9	Mesenchymal Stromal Cell-Derived Microvesicles Regulate an Internal Pro-Inflammatory Program in Activated Macrophages. <i>Frontiers in Immunology</i> , 2017, 8, 881.	2.2	46
10	Structural characterization of multilamellar liposomes coencapsulating curcumin and vitamin D3. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2018, 549, 112-121.	2.3	43
11	Structural characterization of β -carotene-incorporated nanovesicles produced with non-purified phospholipids. <i>Food Research International</i> , 2016, 79, 95-105.	2.9	40
12	β -Carotene-loaded nanostructured lipid carriers produced by solvent displacement method. <i>Food Research International</i> , 2016, 90, 139-146.	2.9	36
13	Effect of chronic sleep restriction and aging on calcium signaling and apoptosis in the hippocampus of young and aged animals. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 39, 23-30.	2.5	24
14	<i>In Vivo</i> , <i>In Vitro</i> Toxicity and <i>In Vitro</i> Angiogenic Inhibition of Sunitinib Malate. <i>Current Eye Research</i> , 2012, 37, 567-574.	0.7	20
15	TOXICITY AND RETINAL PENETRATION OF INFLIXIMAB IN PRIMATES. <i>Retina</i> , 2012, 32, 606-612.	1.0	16
16	Sleep deprivation alters phosphorylated CREB levels in the amygdala: Relationship with performance in a fear conditioning task. <i>Behavioural Brain Research</i> , 2013, 236, 221-224.	1.2	13
17	Protective effect of systemic treatment with cyclosporine A after global ischemia in rats. <i>Journal of the Neurological Sciences</i> , 2002, 203-204, 273-276.	0.3	12
18	Neuroprotective effect of oral choline administration after global brain ischemia in rats. <i>Nutritional Neuroscience</i> , 2015, 18, 265-274.	1.5	12

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19	Flagellar Cap Protein FlhD Mediates Adherence of Atypical Enteropathogenic Escherichia coli to Enterocyte Microvilli. <i>Infection and Immunity</i> , 2016, 84, 1112-1122.	1.0	12
20	The influence of orexins on ethanol-induced behavioral sensitization in male mice. <i>Neuroscience Letters</i> , 2013, 551, 84-88.	1.0	10
21	Retinal Toxicity of Acai Fruit (<i>Euterpe Oleracea</i>) Dye Concentrations in Rabbits: Basic Principles of a New Dye for Chromovitrectomy in Humans. <i>Current Eye Research</i> , 2017, 42, 1185-1193.	0.7	10
22	Effects of Aging in the Striatum and Substantia Nigra of a Parkinson's Disease Animal Model. <i>Toxicologic Pathology</i> , 2018, 46, 348-358.	0.9	10
23	Nanoliposomes coencapsulating curcumin and vitamin D 3 produced by hydration of proliposomes: Effects of the phospholipid composition in the physicochemical characteristics of vesicles and after incorporation in yoghurts. <i>International Journal of Dairy Technology</i> , 2021, 74, 107-117.	1.3	10
24	The A1 receptor agonist R-Pia reduces the imbalance between cerebral glucose metabolism and blood flow during status epilepticus: Could this mechanism be involved with neuroprotection?. <i>Neurobiology of Disease</i> , 2011, 41, 169-176.	2.1	9
25	Analysis of the Virulence of an Atypical Enteropathogenic Escherichia coli Strain In Vitro and In Vivo and the Influence of Type Three Secretion System. <i>BioMed Research International</i> , 2014, 2014, 1-9.	0.9	8
26	Long-term monotherapy treatment with vitamin E reduces oxidative stress, but not seizure frequency in rats submitted to the pilocarpine model of epilepsy. <i>Epilepsy and Behavior</i> , 2018, 88, 301-307.	0.9	8
27	Altered release and uptake of gamma-aminobutyric acid in the cerebellum of dystrophin-deficient mice. <i>Neurochemistry International</i> , 2018, 118, 105-114.	1.9	8
28	Hyperthermia induced after recirculation triggers chronic neurodegeneration in the penumbra zone of focal ischemia in the rat brain. <i>Brazilian Journal of Medical and Biological Research</i> , 2008, 41, 1029-1036.	0.7	4
29	Consequences of pilocarpine-induced status epilepticus in immunodeficient mice. <i>Brain Research</i> , 2012, 1450, 125-137.	1.1	4
30	Kinin B1 receptor gene ablation affects hypothalamic CART production. <i>Biological Chemistry</i> , 2013, 394, 901-908.	1.2	2
31	Glial cells of the central nervous system of <i>Bothrops jararaca</i> (Reptilia, Ofidae): an ultrastructural study. <i>Pesquisa Veterinaria Brasileira</i> , 2015, 35, 685-690.	0.5	2
32	Epilepsia e neuroproteção: o papel do agonista adenosinérgico A1 (RPia) na modulação da crise induzida por pilocarpina. <i>Journal of Epilepsy and Clinical Neurophysiology</i> , 2008, 14, 106-110.	0.1	1