

Ferdinando Paternostro

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

589
citations

840119

11
h-index

642321

23
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29
all docs

29
docs citations

29
times ranked

969
citing authors

#	ARTICLE	IF	CITATIONS
1	Cadmium-Induced Oxidative Stress: Focus on the Central Nervous System. <i>Antioxidants</i> , 2020, 9, 492.	2.2	125
2	Selenium and zinc: Two key players against cadmium-induced neuronal toxicity. <i>Toxicology in Vitro</i> , 2018, 48, 159-169.	1.1	64
3	<sc>MSCs</sc> seeded on bioengineered scaffolds improve skin wound healing in rats. <i>Wound Repair and Regeneration</i> , 2015, 23, 115-123.	1.5	60
4	Role for stress fiber contraction in surface tension development and stretch-activated channel regulation in C2C12 myoblasts. <i>American Journal of Physiology - Cell Physiology</i> , 2008, 295, C160-C172.	2.1	57
5	Effects of Cadmium on ZO-1 Tight Junction Integrity of the Blood Brain Barrier. <i>International Journal of Molecular Sciences</i> , 2019, 20, 6010.	1.8	55
6	Oxaliplatin-induced blood brain barrier loosening: a new point of view on chemotherapy-induced neurotoxicity. <i>Oncotarget</i> , 2018, 9, 23426-23438.	0.8	52
7	Natural surfactant combined with beclomethasone decreases oxidative lung injury in the preterm lamb. <i>Pediatric Pulmonology</i> , 2009, 44, 1159-1167.	1.0	28
8	Multifaceted roles of BDNF and FGF2 in human striatal primordium development. An in vitro study. <i>Experimental Neurology</i> , 2014, 257, 130-147.	2.0	23
9	Analytical quality by design in the development of a cyclodextrinâ€modified capillary electrophoresis method for the assay of metformin and its related substances. <i>Electrophoresis</i> , 2014, 35, 2538-2545.	1.3	22
10	Natural Surfactant Combined with Beclomethasone Decreases Lung Inflammation in the Preterm Lamb. <i>Respiration</i> , 2011, 82, 369-376.	1.2	21
11	Alcohol-Induced Blood-Brain Barrier Impairment: An In Vitro Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2683.	1.2	16
12	Inhaled nitric oxide combined with prostacyclin and adrenomedullin in acute respiratory failure with pulmonary hypertension in piglets. <i>Pediatric Pulmonology</i> , 2007, 42, 1048-1056.	1.0	11
13	Gc-protein-derived macrophage activating factor counteracts the neuronal damage induced by oxaliplatin. <i>Anti-Cancer Drugs</i> , 2015, 26, 197-209.	0.7	10
14	NAPOR-3 RNA binding protein is required for apoptosis in hippocampus. <i>Molecular Brain Research</i> , 2005, 140, 34-44.	2.5	8
15	Sex determination from scapular length measurements by CT scans images in a Caucasian population. , 2013, 2013, 1632-5.		8
16	EFFECTS OF GC-MACROPHAGE ACTIVATING FACTOR IN HUMAN NEURONS; IMPLICATIONS FOR TREATMENT OF CHRONIC FATIGUE SYNDROME. <i>American Journal of Immunology</i> , 2013, 9, 120-129.	0.1	4
17	The Thyroid Gland: A Revision Study on Its Vascularization and Surgical Implications. <i>Medicina (Lithuania)</i> , 2022, 58, 137.	0.8	4
18	The Protection of Zinc against Acute Cadmium Exposure: A Morphological and Molecular Study on a BBB In Vitro Model. <i>Cells</i> , 2022, 11, 1646.	1.8	4

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19	Effects of S1P on Myoblastic Cell Contraction: Possible Involvement of Ca ²⁺ -Independent Mechanisms. <i>Cells Tissues Organs</i> , 2004, 178, 129-138.	1.3	3
20	Body mass index correlates with waist circumference in school aged Italian children. <i>Diabetes Research and Clinical Practice</i> , 2012, 96, e7-e9.	1.1	3
21	Bio-Engineered Mesenchymal Stromal Cell (MSCs) Grafts for Skin Repair/ Regeneration - Preclinical Aspects. <i>Journal of Regenerative Medicine</i> , 2012, 02, .	0.1	2
22	Analysis of Social Networks and Physical Activity Performed in the Management of Patients at Risk for Diabetic Foot – A Pilot Study. <i>Diabetes</i> , 2018, 67, .	0.3	1
23	Antioxidant support to ameliorate the oxaliplatin-dependent microglial alteration: morphological and molecular study. <i>European Journal of Histochemistry</i> , 2021, 65, .	0.6	1
24	Temporal Fossa Atrophy in Aesthetic Medicine: Anatomy, Classification, and Treatment. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e3169.	0.3	1
25	Psychomotor, cognitive and social interactions in elderly and old Italians. Preliminary report. <i>Anthropologischer Anzeiger</i> , 2008, 66, 395-400.	0.2	0
26	Temporal Fossa Atrophy in Aesthetic Medicine: Anatomy, Classification, and Treatment. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e3169.	0.3	0