

Fabrizio Proietti

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

989
citations

430754

18
h-index

526166

27
g-index

27
all docs

27
docs citations

27
times ranked

3278
citing authors

#	ARTICLE	IF	CITATIONS
1	Melatonin protects from the long-term consequences of a neonatal hypoxic-ischemic brain injury in rats. <i>Journal of Pineal Research</i> , 2008, 44, 157-164.	3.4	142
2	Early identification of the risk for free radical-related diseases in preterm newborns. <i>Early Human Development</i> , 2010, 86, 241-244.	0.8	112
3	Melatonin reduces endoplasmic reticulum stress and preserves sirtuin 1 expression in neuronal cells of newborn rats after hypoxia-ischemia. <i>Journal of Pineal Research</i> , 2014, 57, 192-199.	3.4	95
4	Increased autophagy reduces endoplasmic reticulum stress after neonatal hypoxia-ischemia: Role of protein synthesis and autophagic pathways. <i>Experimental Neurology</i> , 2014, 255, 103-112.	2.0	71
5	Resuscitation with supplementary oxygen induces oxidative injury in the cerebral cortex. <i>Free Radical Biology and Medicine</i> , 2012, 53, 1061-1067.	1.3	61
6	Effects of Lutein on Oxidative Stress in the Term Newborn: A Pilot Study. <i>Neonatology</i> , 2010, 97, 36-40.	0.9	55
7	May oxidative stress biomarkers in cord blood predict the occurrence of necrotizing enterocolitis in preterm infants?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 128-131.	0.7	54
8	The Free Radical Diseases of Prematurity: From Cellular Mechanisms to Bedside. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-14.	1.9	51
9	Melatonin Pharmacokinetics Following Oral Administration in Preterm Neonates. <i>Molecules</i> , 2017, 22, 2115.	1.7	47
10	Oxidative kidney damage in preterm newborns during perinatal period. <i>Clinical Biochemistry</i> , 2007, 40, 656-660.	0.8	37
11	Placental histological examination and the relationship with oxidative stress in preterm infants. <i>Placenta</i> , 2016, 46, 72-78.	0.7	36
12	Early Prediction of Hypoxic-Ischemic Brain Injury by a New Panel of Biomarkers in a Population of Term Newborns. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-10.	1.9	29
13	Oxidative stress in children affected by epileptic encephalopathies. <i>Journal of the Neurological Sciences</i> , 2011, 300, 103-106.	0.3	28
14	A metabolomic study of preterm and term human and formula milk by proton MRS analysis: preliminary results. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 27-33.	0.7	28
15	Development of a fast and simple LC-MS/MS method for measuring the F2-isoprostanes in newborns. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 114-118.	0.7	23
16	Oxidative Stress Biomarkers: Establishment of Reference Values for Isoprostanes, AOPP, and NPBI in Cord Blood. <i>Mediators of Inflammation</i> , 2017, 2017, 1-6.	1.4	23
17	Isoprostane levels in urine of preterm newborns treated with ibuprofen for patent ductus arteriosus closure. <i>Pediatric Nephrology</i> , 2011, 26, 105-109.	0.9	21
18	Is newborn melatonin production influenced by magnetic fields produced by incubators?. <i>Early Human Development</i> , 2012, 88, 707-710.	0.8	19

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19	Oxidative damage induced by herbicides is mediated by thiol oxidation and hydroperoxides production. Free Radical Research, 2010, 44, 891-906.	1.5	14
20	Rooming-in Reduces Salivary Cortisol Level of Newborn. Mediators of Inflammation, 2018, 2018, 1-5.	1.4	14
21	Identification of a panel of cytokines in neonates with hypoxic ischemic encephalopathy treated with hypothermia. Cytokine, 2018, 111, 119-124.	1.4	12
22	Regional differences of hypothermia on oxidative stress following hypoxia-ischemia: a study of DHA and hypothermia on brain lipid peroxidation in newborn piglets. Journal of Perinatal Medicine, 2018, 47, 82-89.	0.6	8
23	Antioxidant Strategies in Genetic Syndromes with High Neoplastic Risk in Infant Age. Tumori, 2014, 100, 590-599.	0.6	3
24	The Free Radical Diseases of Newborn. Journal of Pediatric Biochemistry, 2016, 06, 73-78.	0.2	2
25	Enzyme Activities in Erythrocytes of Term and Preterm Newborns. Journal of Pediatric Biochemistry, 2016, 06, 114-118.	0.2	2
26	Neonatal Brain Hemorrhage: The Role of NonProtein-Bound Iron. Journal of Pediatric Biochemistry, 2016, 06, 88-91.	0.2	1
27	Antioxidant strategies in genetic syndromes with high neoplastic risk in infant age. Tumori, 2014, 100, 590-9.	0.6	1