

Giuseppe Buonocore

List of Publications by Year in descending order

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Version: 2024-02-01

282
papers

10,727
citations

41627

51
h-index

51423

90
g-index

287
all docs

287
docs citations

287
times ranked

13294
citing authors

#	ARTICLE	IF	CITATIONS
1	Adverse Drug Reactions of Acetaminophen and Ibuprofen in the Paediatric Population: Analysis of the Italian Spontaneous Reporting Database. <i>Current Pediatric Reviews</i> , 2022, 18, 64-71.	0.4	1
2	Neonatal Resuscitation Practices in Europe: A Survey of the Union of European Neonatal and Perinatal Societies. <i>Neonatology</i> , 2022, 119, 184-192.	0.9	9
3	Adenosine Blood Level: A Biomarker of White Matter Damage in Very Low Birth Weight Infants. <i>Current Pediatric Reviews</i> , 2022, 18, 153-163.	0.4	2
4	Necrotizing Enterocolitis: Clinical Features, Histopathological Characteristics, and Genetic Associations. <i>Current Pediatric Reviews</i> , 2022, 18, 210-225.	0.4	2
5	Erythropoietin as a Neuroprotective Drug for Newborn Infants: Ten Years after the First Use. <i>Antioxidants</i> , 2022, 11, 652.	2.2	15
6	Peripheral Saturation and Perfusion Index on the First Day of Life Play a Role in Early Discharge of Healthy Term Newborns. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-7.	0.8	1
7	Human rat integrated microRNAs profiling identified a new neonatal cerebral hypoxic ischaemic pathway melatonin sensitive. <i>Journal of Pineal Research</i> , 2022, 73, .	3.4	6
8	Management of pain in newborn circumcision: a systematic review. <i>European Journal of Pediatrics</i> , 2021, 180, 13-20.	1.3	15
9	The challenge to define the optimal prophylactic regimen for vitamin K deficiency bleeding in infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 1113-1118.	0.7	8
10	Sudden Infant Death Syndrome: Beyond Risk Factors. <i>Life</i> , 2021, 11, 184.	1.1	10
11	Management of oxygen saturation monitoring in preterm newborns in the NICU: the Italian picture. <i>Italian Journal of Pediatrics</i> , 2021, 47, 104.	1.0	6
12	Oxidative Stress in Preterm Newborns. <i>Antioxidants</i> , 2021, 10, 1672.	2.2	47
13	Metabolomic Profile of Young Adults Born Preterm. <i>Metabolites</i> , 2021, 11, 697.	1.3	2
14	Prolonged refrigeration does not alter isoprostanes concentration in human milk. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, , 1-5.	0.7	0
15	Antioxidant Effect of Melatonin in Preterm Newborns. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-8.	1.9	15
16	Does high fidelity neonatal resuscitation simulation increase salivary cortisol levels of health care providers?. <i>Minerva Pediatrics</i> , 2021, , .	0.2	1
17	Newborn metabolomic profile mirrors that of mother in pregnancy. <i>Medical Hypotheses</i> , 2020, 137, 109543.	0.8	8
18	Isoprostanes as Biomarker for Patent Ductus Arteriosus in Preterm Infants. <i>Frontiers in Pediatrics</i> , 2020, 8, 555.	0.9	9

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19	Personality, emotional and cognitive functions in young adults born preterm. <i>Brain and Development</i> , 2020, 42, 713-719.	0.6	4
20	Predict respiratory distress syndrome by umbilical cord blood gas analysis in newborns with reassuring Apgar score. <i>Italian Journal of Pediatrics</i> , 2020, 46, 20.	1.0	14
21	Oxidative stress biomarkers in the perinatal period: Diagnostic and prognostic value. <i>Seminars in Fetal and Neonatal Medicine</i> , 2020, 25, 101087.	1.1	25
22	Isoprostanes as Biomarker for White Matter Injury in Extremely Preterm Infants. <i>Frontiers in Pediatrics</i> , 2020, 8, 618622.	0.9	12
23	A randomized controlled study of immediate versus delayed umbilical cord clamping in infants born by elective caesarean section. <i>Italian Journal of Pediatrics</i> , 2020, 46, 71.	1.0	12
24	Using the pain principle to provide a new approach to invasive treatments and end-of-life care. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 206-207.	0.7	4
25	<p>Ethics of conducting the study â€œOral 24% sucrose associated with nonnutritive sucking for pain control in healthy term newborns receiving venipuncture beyond the first week of lifeâ€• [Response to Letter]</p>. <i>Journal of Pain Research</i> , 2019, Volume 12, 1915-1916.	0.8	0
26	Pre-surgery urine metabolomics may predict late neurodevelopmental outcome in children with congenital heart disease. <i>Heliyon</i> , 2019, 5, e02547.	1.4	15
27	NEONATOLOGY: EVOLUTION FROM THE PAST TO FUTURE PERSPECTIVES. <i>Journal of the Siena Academy of Sciences</i> , 2019, 10, .	0.0	0
28	Breast milk: To each his own. From metabolomic study, evidence of personalized nutrition in preterm infants. <i>Nutrition</i> , 2019, 62, 158-161.	1.1	20
29	Oral 24% sucrose associated with nonnutritive sucking for pain control in healthy term newborns receiving venipuncture beyond the first week of life. <i>Journal of Pain Research</i> , 2019, Volume 12, 299-305.	0.8	13
30	Propranolol 0.2% Eye Micro-Drops for Retinopathy of Prematurity: A Prospective Phase IIB Study. <i>Frontiers in Pediatrics</i> , 2019, 7, 180.	0.9	31
31	Preface. <i>Current Pediatric Reviews</i> , 2019, 15, 1-1.	0.4	3
32	Biomarkers of oxidative stress in the fetus and in the newborn. <i>Free Radical Biology and Medicine</i> , 2019, 142, 23-31.	1.3	39
33	Role of Oxidative Stress in Maternal and Neonatal Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-2.	1.9	1
34	Melatonin pharmacokinetics and dose extrapolation after enteral infusion in neonates subjected to hypothermia. <i>Journal of Pineal Research</i> , 2019, 66, e12565.	3.4	45
35	Magnetic Resonance Imaging in Pregnancy with Intrauterine Growth Restriction: A Pilot Study. <i>Disease Markers</i> , 2019, 2019, 1-6.	0.6	2
36	Fetal pain debate may weaken the fight for newbornsâ€™ analgesia. <i>Journal of Pain</i> , 2019, 20, 366-367.	0.7	3

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37	Electromagnetic fields in neonatal incubators: the reasons for an alert. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2019, 32, 695-699.	0.7	5
38	Bronchopulmonary Dysplasia and Oxidative Stress in the Newborn. , 2019, , 309-323.		0
39	Public Health since the beginning: Neonatal incubators safety in a clinical setting. <i>Journal of Infection and Public Health</i> , 2018, 11, 788-792.	1.9	9
40	Different concentration of human cord blood HMGB1 according to delivery and labour: A pilot study. <i>Cytokine</i> , 2018, 108, 53-56.	1.4	9
41	Pain perception in NICU: a pilot questionnaire. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 1921-1923.	0.7	6
42	C reactive protein in healthy term newborns during the first 48 hours of life. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2018, 103, F163-F166.	1.4	49
43	What we do in neonatal analgesia overshadows how we do it. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018, 107, 388-390.	0.7	3
44	Effects of early nutrition and growth on brain volumes, white matter microstructure, and neurodevelopmental outcome in preterm newborns. <i>Pediatric Research</i> , 2018, 83, 102-110.	1.1	118
45	Changes in brain morphology and microstructure in relation to early brain activity in extremely preterm infants. <i>Pediatric Research</i> , 2018, 83, 834-842.	1.1	18
46	Predictive Role of Urinary Metabolic Profile for Abnormal MRI Score in Preterm Neonates. <i>Disease Markers</i> , 2018, 2018, 1-9.	0.6	10
47	Preface. <i>Current Pediatric Reviews</i> , 2018, 14, 2-2.	0.4	0
48	Oxidative Stress as a Primary Risk Factor for Brain Damage in Preterm Newborns. <i>Frontiers in Pediatrics</i> , 2018, 6, 369.	0.9	70
49	Culture-Negative Early-Onset Neonatal Sepsis " At the Crossroad Between Efficient Sepsis Care and Antimicrobial Stewardship. <i>Frontiers in Pediatrics</i> , 2018, 6, 285.	0.9	151
50	Oxygen Toxicity in Newborns. , 2018, , 439-456.		0
51	The Timing of Neonatal Brain Damage. , 2018, , 2295-2314.		0
52	Melatonin Acts in Synergy with Hypothermia to Reduce Oxygen-Glucose Deprivation-Induced Cell Death in Rat Hippocampus Organotypic Slice Cultures. <i>Neonatology</i> , 2018, 114, 364-371.	0.9	29
53	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
54	Rooming-in Reduces Salivary Cortisol Level of Newborn. <i>Mediators of Inflammation</i> , 2018, 2018, 1-5.	1.4	14

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55	Identification of a panel of cytokines in neonates with hypoxic ischemic encephalopathy treated with hypothermia. <i>Cytokine</i> , 2018, 111, 119-124.	1.4	12
56	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
57	Regional differences of hypothermia on oxidative stress following hypoxia-ischemia: a study of DHA and hypothermia on brain lipid peroxidation in newborn piglets. <i>Journal of Perinatal Medicine</i> , 2018, 47, 82-89.	0.6	8
58	Consents or waivers of responsibility? Parents' information in NICU. <i>Minerva Pediatrics</i> , 2018, , .	0.2	3
59	DHA Reduces Oxidative Stress after Perinatal Asphyxia: A Study in Newborn Piglets. <i>Neonatology</i> , 2017, 112, 1-8.	0.9	22
60	Randomized trial of early erythropoietin supplementation after preterm birth: Iron metabolism and outcome. <i>Early Human Development</i> , 2017, 109, 44-49.	0.8	7
61	Response to Mortazavi's comment. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 2064-2064.	0.7	0
62	Are electromagnetic fields in incubators a risk factor for autism?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 2062-2062.	0.7	2
63	Rapid modulation of the silent information regulator 1 by melatonin after hypoxia-ischemia in the neonatal rat brain. <i>Journal of Pineal Research</i> , 2017, 63, e12434.	3.4	52
64	Melatonin and Neonatal Sepsis: A Promising Antioxidant Adjuvant Agent. <i>American Journal of Perinatology</i> , 2017, 34, 1382-1388.	0.6	16
65	Melatonin Pharmacokinetics Following Oral Administration in Preterm Neonates. <i>Molecules</i> , 2017, 22, 2115.	1.7	47
66	Melatonin Secretion Is Increased in Children with Severe Traumatic Brain Injury. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1053.	1.8	19
67	Oxidative Stress in the Newborn. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-2.	1.9	15
68	Predictive Role of F2-Isoprostanes as Biomarkers for Brain Damage after Neonatal Surgery. <i>Disease Markers</i> , 2017, 2017, 1-9.	0.6	3
69	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
70	Study protocol: safety and efficacy of propranolol 0.2% eye drops in newborns with a precocious stage of retinopathy of prematurity (DROP-ROP-0.2%): a multicenter, open-label, single arm, phase II trial. <i>BMC Pediatrics</i> , 2017, 17, 165.	0.7	9
71	Oxidative Stress as a Physiological Pain Response in Full-Term Newborns. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-7.	1.9	15
72	Mechanisms involved in the increased hemolysis in the fetus and newborn. <i>Current Pediatric Reviews</i> , 2017, 13, 188-192.	0.4	8

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73	Normal values of creatine kinase and of MB-creatinine kinase at birth in healthy babies. <i>Minerva Pediatrics</i> , 2017, , .	0.2	1
74	The Timing of Neonatal Brain Damage. , 2017, , 1-20.		0
75	Oxygen Toxicity in Newborns. , 2017, , 1-18.		1
76	Sharing Progress in Neonatal (SPIN) Lung and Brain. <i>Neonatology</i> , 2016, 109, 322-324.	0.9	4
77	Oxidative Stress in Cancer-Prone Genetic Diseases in Pediatric Age: The Role of Mitochondrial Dysfunction. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-7.	1.9	14
78	The Multiple Facets of Lutein: A Call for Further Investigation in the Perinatal Period. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-8.	1.9	20
79	Clinicians in 25 countries prefer to use lower levels of oxygen to resuscitate preterm infants at birth. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016, 105, 1061-1066.	0.7	24
80	Protective Effects of Melatonin on Free Radical-Induced Oxidative Stress. <i>Journal of Pediatric Biochemistry</i> , 2016, 06, 103-109.	0.2	1
81	Fetal Programming, Maternal Nutrition, and Oxidative Stress Hypothesis. <i>Journal of Pediatric Biochemistry</i> , 2016, 06, 96-102.	0.2	12
82	The Free Radical Diseases of Newborn. <i>Journal of Pediatric Biochemistry</i> , 2016, 06, 73-78.	0.2	2
83	Placental histological examination and the relationship with oxidative stress in preterm infants. <i>Placenta</i> , 2016, 46, 72-78.	0.7	36
84	Consensus conference on the appropriateness of palivizumab prophylaxis in respiratory syncytial virus disease. <i>Pediatric Pulmonology</i> , 2016, 51, 1088-1096.	1.0	19
85	Melatonin modulates neonatal brain inflammation through endoplasmic reticulum stress, autophagy, and miR-34a/silent information regulator 1 pathway. <i>Journal of Pineal Research</i> , 2016, 61, 370-380.	3.4	106
86	Neonatal Brain Hemorrhage: The Role of NonProtein-Bound Iron. <i>Journal of Pediatric Biochemistry</i> , 2016, 06, 88-91.	0.2	1
87	Mitochondrial Dysfunction and Oxidative Stress in Pediatric Diseases. <i>Journal of Pediatric Biochemistry</i> , 2016, 06, 79-87.	0.2	0
88	The Oxidative Stress Effects in Neonatal Diseases from Molecular Mechanisms to Therapeutic Potential. <i>Journal of Pediatric Biochemistry</i> , 2016, 06, 71-72.	0.2	0
89	Diabetes or Obesity in Pregnancy and Oxidative Stress in the Offspring. <i>Journal of Pediatric Biochemistry</i> , 2016, 06, 92-95.	0.2	1
90	Enzyme Activities in Erythrocytes of Term and Preterm Newborns. <i>Journal of Pediatric Biochemistry</i> , 2016, 06, 114-118.	0.2	2

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91	How painful is a heelprick or a venipuncture in a newborn?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2016, 29, 202-206.	0.7	14
92	Oxygen Use in Neonatal Care: A Two-edged Sword. <i>Frontiers in Pediatrics</i> , 2016, 4, 143.	0.9	62
93	Antioxidant Effects of Lutein in Neonatal Period. <i>Journal of Pediatric Biochemistry</i> , 2016, 06, 110-113.	0.2	1
94	The Effects of Lung Protective Ventilation or Hypercapnic Acidosis on Gas Exchange and Lung Injury in Surfactant Deficient Rabbits. <i>PLoS ONE</i> , 2016, 11, e0147807.	1.1	11
95	A comparative study on oxidative stress role in nasal breathing impairment and obstructive sleep apnoea syndrome. <i>Acta Otorhinolaryngologica Italica</i> , 2016, 36, 490-495.	0.7	9
96	Fetal programming and early identification of newborns at high risk of free radical-mediated diseases. <i>World Journal of Clinical Pediatrics</i> , 2016, 5, 172.	0.6	57
97	Resuscitating preterm infants with 100% oxygen is associated with higher oxidative stress than room air. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, 759-765.	0.7	36
98	New Antioxidant Drugs for Neonatal Brain Injury. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-13.	1.9	40
99	Should we assess pain in newborn infants using a scoring system or just a detection method?. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, 221-224.	0.7	17
100	Plasma Biomarkers of Oxidative Stress in Neonatal Brain Injury. <i>Clinics in Perinatology</i> , 2015, 42, 529-539.	0.8	39
101	Blue Light and Ultraviolet Radiation Exposure from Infant Phototherapy Equipment. <i>Journal of Occupational and Environmental Hygiene</i> , 2015, 12, 603-610.	0.4	9
102	Proton nuclear magnetic resonance spectroscopy of urine samples in preterm asphyctic newborn: A metabolomic approach. <i>Clinica Chimica Acta</i> , 2015, 444, 250-256.	0.5	31
103	Subcutaneous Fat Necrosis in a Newborn after Brief Therapeutic Hypothermia: Ultrasonographic Examination. <i>Pediatric Dermatology</i> , 2015, 32, 427-429.	0.5	12
104	Brain susceptibility to oxidative stress in the perinatal period. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2015, 28, 2291-2295.	0.7	57
105	Involvement of miRNAs in Placental Alterations Mediated by Oxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2014, 2014, 1-7.	1.9	33
106	Lipid and Protein Oxidation in Newborn Infants after Lutein Administration. <i>Oxidative Medicine and Cellular Longevity</i> , 2014, 2014, 1-7.	1.9	41
107	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
108	Neonatomics and childomics: the right route to the future. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 1-3.	0.7	4

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109	Natural surfactant combined with superoxide dismutase and catalase decreases oxidative lung injury in the preterm lamb. <i>Pediatric Pulmonology</i> , 2014, 49, 898-904.	1.0	9
110	C-reactive protein: a marker of neonatal stress?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2014, 27, 612-615.	0.7	7
111	Resuscitation of Preterm Infants with Different Inspired Oxygen Fractions. <i>Journal of Pediatrics</i> , 2014, 164, 1322-1326.e3.	0.9	77
112	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
113	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
114	Antioxidant Strategies in Genetic Syndromes with High Neoplastic Risk in Infant Age. <i>Tumori</i> , 2014, 100, 590-599.	0.6	3
115	The Role of Oxidative Stress on Necrotizing Enterocolitis in Very Low Birth Weight Infants. <i>Current Pediatric Reviews</i> , 2014, 10, 202-207.	0.4	36
116	Pain and Oxidative Stress in Newborns. <i>Oxidative Stress in Applied Basic Research and Clinical Practice</i> , 2014, , 307-314.	0.4	0
117	The Oxidative Stress in the Fetus and in the Newborn. <i>Oxidative Stress in Applied Basic Research and Clinical Practice</i> , 2014, , 395-411.	0.4	0
118	New Antioxidant Drugs. <i>Oxidative Stress in Applied Basic Research and Clinical Practice</i> , 2014, , 413-429.	0.4	0
119	The role of oxidative stress on necrotizing enterocolitis in very low birth weight infants. <i>Current Pediatric Reviews</i> , 2014, 10, 202-7.	0.4	13
120	Analgesia for infants' circumcision. <i>Italian Journal of Pediatrics</i> , 2013, 39, 38.	1.0	24
121	Abortion and subsequent mental health: Review of the literature. <i>Psychiatry and Clinical Neurosciences</i> , 2013, 67, 301-310.	1.0	56
122	Proteomics and metabolomics: can they solve some mysteries of the newborn?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 7-8.	0.7	6
123	2-Iminobiotin for the treatment of perinatal asphyxia. <i>Expert Opinion on Orphan Drugs</i> , 2013, 1, 935-945.	0.5	7
124	Use of fetal analgesia during prenatal surgery. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 90-95.	0.7	7
125	Music Provided Through a Portable Media Player (iPod) Blunts Pain During Physical Therapy. <i>Pain Management Nursing</i> , 2013, 14, e151-e155.	0.4	13
126	Large Oligoclonal Outbreak Due to <i>Klebsiella pneumoniae</i> ST14 and ST26 Producing the FOX-7 AmpC β -Lactamase in a Neonatal Intensive Care Unit. <i>Journal of Clinical Microbiology</i> , 2013, 51, 4067-4072.	1.8	30

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127	Histologic chorioamnionitis at term: implications for the progress of labor and neonatal wellbeing. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 188-192.	0.7	25
128	Intramuscular injections in newborns: analgesic treatment and sex-linked response. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 419-422.	0.7	15
129	Antioxidant effects of potassium ascorbate with ribose in costello syndrome. <i>Anticancer Research</i> , 2013, 33, 691-5.	0.5	6
130	Risks and benefits of oxygen in the delivery room. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 41-44.	0.7	12
131	Perinatal outcome and placental histological characteristics: a single-center study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 110-113.	0.7	41
132	Therapeutic hypothermia in a late preterm infant. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 125-127.	0.7	15
133	Functional maturation of neocortex: a base of viability. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 101-103.	0.7	16
134	Nitric oxide in neonatal hypoxemic respiratory failure. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 47-50.	0.7	5
135	Foreword: V International EURAIBI Meeting Brain Injury and Neonatal Diseases: Early Diagnosis and Therapeutic Strategies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 1-1.	0.7	0
136	Oxidative stress and free radicals related diseases of the newborn. <i>Advances in Bioscience and Biotechnology (Print)</i> , 2012, 03, 1043-1050.	0.3	10
137	Inflammation-induced immune suppression of the fetus: a potential link between chorioamnionitis and postnatal early onset sepsis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 8-11.	0.7	46
138	Different clinical manifestation of cow's milk allergy in two preterm twins newborns. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 132-133.	0.7	22
139	Ethics in neonatology: a look over Europe. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 984-991.	0.7	14
140	Rights of the newborn and end-of-life decisions. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 76-78.	0.7	12
141	Why do we treat the newborn differently?. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 73-75.	0.7	3
142	The use of melatonin in hypoxic-ischemic brain damage: an experimental study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 119-124.	0.7	62
143	Autophagy in hypoxia-ischemia induced brain injury. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 30-34.	0.7	89
144	Oxidative injury in neonatal erythrocytes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2012, 25, 104-108.	0.7	36

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145	Procalcitonin in detecting neonatal nosocomial sepsis. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2012, 97, F368-F370.	1.4	57
146	Resuscitation with supplementary oxygen induces oxidative injury in the cerebral cortex. Free Radical Biology and Medicine, 2012, 53, 1061-1067.	1.3	61
147	Is fetal pain a real evidence?. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 1203-1208.	0.7	29
148	Exposure to Electromagnetic Fields From Laptop Use of "Laptop" Computers. Archives of Environmental and Occupational Health, 2012, 67, 31-36.	0.7	24
149	May oxidative stress biomarkers in cord blood predict the occurrence of necrotizing enterocolitis in preterm infants?. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 128-131.	0.7	54
150	Sensorial saturation for infants' pain. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 79-81.	0.7	36
151	Inhibition of rapamycin-induced autophagy causes necrotic cell death associated with Bax/Bad mitochondrial translocation. Neuroscience, 2012, 203, 160-169.	1.1	42
152	Efficacy of Arnica Echinacea powder in umbilical cord care in a large cohort study. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 1111-1113.	0.7	5
153	Is newborn melatonin production influenced by magnetic fields produced by incubators?. Early Human Development, 2012, 88, 707-710.	0.8	19
154	Resuscitation of very preterm infants with 30% vs. 65% oxygen at birth: study protocol for a randomized controlled trial. Trials, 2012, 13, 65.	0.7	14
155	PIVKA-II plasma levels as markers of subclinical vitamin K deficiency in term infants. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 1660-1663.	0.7	26
156	Assessing burnout among neonatologists. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 2130-2134.	0.7	29
157	Development of a fast and simple LC-MS/MS method for measuring the F2-isoprostanes in newborns. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 114-118.	0.7	23
158	New pharmacologic and therapeutic approaches for hypoxic-ischemic encephalopathy in the newborn. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 83-88.	0.7	27
159	Biomarkers of oxidative stress in fetal and neonatal diseases. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 2575-2578.	0.7	39
160	The Ethics of Pain Clinical Trials on Persons Lacking Judgment Ability: Much to Improve. Pain Medicine, 2012, 13, 427-433.	0.9	7
161	New Pharmacological Approaches in Infants with Hypoxic-Ischemic Encephalopathy. Current Pharmaceutical Design, 2012, 18, 3086-3100.	0.9	34
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