

Gabriella D Angelo

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

36
papers

1,110
citations

15
h-index

33
g-index

39
ext. papers

1,365
ext. citations

3.9
avg, IF

4.09
L-index

#	Paper	IF	Citations
36	Oxidative stress in obesity: a critical component in human diseases. <i>International Journal of Molecular Sciences</i> , 2014 , 16, 378-400	6.3	479
35	Oxidative stress-mediated aging during the fetal and perinatal periods. <i>Oxidative Medicine and Cellular Longevity</i> , 2014 , 2014, 358375	6.7	71
34	Protective role of melatonin in neonatal diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2013 , 2013, 980374	6.7	55
33	Analgesic, anxiolytic and anaesthetic effects of melatonin: new potential uses in pediatrics. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 1209-20	6.3	52
32	Melatonin and atopy: role in atopic dermatitis and asthma. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 13482-93	6.3	47
31	Potential Utility of Melatonin in Preeclampsia, Intrauterine Fetal Growth Retardation, and Perinatal Asphyxia. <i>Reproductive Sciences</i> , 2016 , 23, 970-7	3	42
30	High endogenous melatonin levels in critically ill children: a pilot study. <i>Journal of Pediatrics</i> , 2013 , 162, 357-60	3.6	31
29	Oxidative Stress-Mediated Damage in Newborns with Necrotizing Enterocolitis: A Possible Role of Melatonin. <i>American Journal of Perinatology</i> , 2015 , 32, 905-9	3.3	30
28	Melatonin Pharmacokinetics Following Oral Administration in Preterm Neonates. <i>Molecules</i> , 2017 , 22,	4.8	30
27	Premedication with melatonin vs midazolam: efficacy on anxiety and compliance in paediatric surgical patients. <i>European Journal of Pediatrics</i> , 2017 , 176, 947-953	4.1	24
26	Melatonin versus midazolam premedication in children undergoing surgery: A pilot study. <i>Journal of Paediatrics and Child Health</i> , 2016 , 52, 291-5	1.3	24
25	Current status of laboratory and imaging diagnosis of neonatal necrotizing enterocolitis. <i>Italian Journal of Pediatrics</i> , 2018 , 44, 84	3.2	20
24	Role of oxidative stress in neonatal respiratory distress syndrome. <i>Free Radical Biology and Medicine</i> , 2019 , 142, 132-137	7.8	18
23	Visfatin: New marker of oxidative stress in preterm newborns. <i>International Journal of Immunopathology and Pharmacology</i> , 2016 , 29, 23-9	3	18
22	Use of Melatonin in Oxidative Stress Related Neonatal Diseases. <i>Antioxidants</i> , 2020 , 9,	7.1	15
21	Preterm birth: seven-year retrospective study in a single centre population. <i>Italian Journal of Pediatrics</i> , 2019 , 45, 45	3.2	14
20	Melatonin Secretion Is Increased in Children with Severe Traumatic Brain Injury. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	14

19	Ventilation strategies for preventing oxidative stress-induced injury in preterm infants with respiratory disease: an update. <i>Paediatric Respiratory Reviews</i> , 2016 , 17, 71-9	4.8	13
18	Neonatal stridor and laryngeal cyst: Which comes first?. <i>Pediatrics International</i> , 2017 , 59, 115-117	1.2	12
17	"Cumulative Stress": The Effects of Maternal and Neonatal Oxidative Stress and Oxidative Stress-Inducible Genes on Programming of Atopy. <i>Oxidative Medicine and Cellular Longevity</i> , 2016 , 2016, 8651820	6.7	12
16	Melatonin and Neonatal Sepsis: A Promising Antioxidant Adjuvant Agent. <i>American Journal of Perinatology</i> , 2017 , 34, 1382-1388	3.3	11
15	Role of healthcare databases and registries for surveillance of orphan drugs in the real-world setting: the Italian case study. <i>Expert Opinion on Drug Safety</i> , 2019 , 18, 497-509	4.1	10
14	Sudden cardiac arrest in a child with nemaline myopathy. <i>Italian Journal of Pediatrics</i> , 2015 , 41, 20	3.2	10
13	Atopy and autoimmune thyroid diseases: melatonin can be useful?. <i>Italian Journal of Pediatrics</i> , 2016 , 42, 95	3.2	8
12	High mobility group box 1 and markers of oxidative stress in human cord blood. <i>Pediatrics International</i> , 2019 , 61, 264-270	1.2	7
11	Different concentration of human cord blood HMGB1 according to delivery and labour: A pilot study. <i>Cytokine</i> , 2018 , 108, 53-56	4	7
10	Association between Allergies and Hypercholesterolemia: A Systematic Review. <i>International Archives of Allergy and Immunology</i> , 2017 , 174, 67-76	3.7	5
9	Antioxidant Effect of Melatonin in Preterm Newborns. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 6308255	6.7	5
8	Oxidative Stress and Respiratory Diseases in Preterm Newborns. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	5
7	Portal hypertension as immune mediate disease. <i>Hepatitis Monthly</i> , 2014 , 14, e18625	1.8	5
6	Melatonin Administration from 2000 to 2020 to Human Newborns with Hypoxic-Ischemic Encephalopathy. <i>American Journal of Perinatology</i> , 2020 ,	3.3	4
5	Expression of Transglutaminase in Foreskin of Children with Balanitis Xerotica Obliterans. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	4
4	An unusual and malignant intussusception in a child. <i>Italian Journal of Pediatrics</i> , 2016 , 42, 72	3.2	3
3	Why is "early childhood intensive care" an Italian association of neonatology study group?. <i>Italian Journal of Pediatrics</i> , 2019 , 45, 33	3.2	2
2	Outbreak of <i>Brucella melitensis</i> infection in Eastern Sicily: risk factors, clinical characteristics and complication rate. <i>New Microbiologica</i> , 2019 , 42, 43-48	1.1	2

1 From Neonatal Intensive Care to Neurocritical Care: Is It Still a Mirage? The Sicilian Multicenter Project. *Critical Care Research and Practice*, **2021**, 2021, 1782406

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