

# Gabriella D'Angelo

## List of Publications by Year in descending order

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39  
papers

1,624  
citations

393982

19  
h-index

329751

37  
g-index

39  
all docs

39  
docs citations

39  
times ranked

3078  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oxidative Stress in Obesity: A Critical Component in Human Diseases. <i>International Journal of Molecular Sciences</i> , 2015, 16, 378-400.	1.8	654
2	Oxidative Stress-Mediated Aging during the Fetal and Perinatal Periods. <i>Oxidative Medicine and Cellular Longevity</i> , 2014, 2014, 1-8.	1.9	98
3	Protective Role of Melatonin in Neonatal Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2013, 2013, 1-6.	1.9	77
4	Analgesic, Anxiolytic and Anaesthetic Effects of Melatonin: New Potential Uses in Pediatrics. <i>International Journal of Molecular Sciences</i> , 2015, 16, 1209-1220.	1.8	74
5	Melatonin and Atopy: Role in Atopic Dermatitis and Asthma. <i>International Journal of Molecular Sciences</i> , 2014, 15, 13482-13493.	1.8	66
6	Potential Utility of Melatonin in Preeclampsia, Intrauterine Fetal Growth Retardation, and Perinatal Asphyxia. <i>Reproductive Sciences</i> , 2016, 23, 970-977.	1.1	58
7	Oxidative Stress and Respiratory Diseases in Preterm Newborns. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12504.	1.8	48
8	Melatonin Pharmacokinetics Following Oral Administration in Preterm Neonates. <i>Molecules</i> , 2017, 22, 2115.	1.7	47
9	Oxidative Stress-Mediated Damage in Newborns with Necrotizing Enterocolitis: A Possible Role of Melatonin. <i>American Journal of Perinatology</i> , 2015, 32, 905-909.	0.6	41
10	High Endogenous Melatonin Levels in Critically Ill Children: A Pilot Study. <i>Journal of Pediatrics</i> , 2013, 162, 357-360.	0.9	37
11	Current status of laboratory and imaging diagnosis of neonatal necrotizing enterocolitis. <i>Italian Journal of Pediatrics</i> , 2018, 44, 84.	1.0	37
12	Premedication with melatonin vs midazolam: efficacy on anxiety and compliance in paediatric surgical patients. <i>European Journal of Pediatrics</i> , 2017, 176, 947-953.	1.3	35
13	Use of Melatonin in Oxidative Stress Related Neonatal Diseases. <i>Antioxidants</i> , 2020, 9, 477.	2.2	35
14	Melatonin versus midazolam premedication in children undergoing surgery: A pilot study. <i>Journal of Paediatrics and Child Health</i> , 2016, 52, 291-295.	0.4	32
15	Role of oxidative stress in neonatal respiratory distress syndrome. <i>Free Radical Biology and Medicine</i> , 2019, 142, 132-137.	1.3	30
16	Visfatin: New marker of oxidative stress in preterm newborns. <i>International Journal of Immunopathology and Pharmacology</i> , 2016, 29, 23-29.	1.0	28
17	Preterm birth: seven-year retrospective study in a single centre population. <i>Italian Journal of Pediatrics</i> , 2019, 45, 45.	1.0	25
18	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.	1.0	24

#	ARTICLE	IF	CITATIONS
19	â€œCumulative Stressâ€: 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, 1-7.	1.9	19
20	Melatonin Secretion Is Increased in Children with Severe Traumatic Brain Injury. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1053.	1.8	19
21	Melatonin and Neonatal Sepsis: A Promising Antioxidant Adjuvant Agent. <i>American Journal of Perinatology</i> , 2017, 34, 1382-1388.	0.6	16
22	Antioxidant Effect of Melatonin in Preterm Newborns. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-8.	1.9	15
23	Sudden cardiac arrest in a child with nemaline myopathy. <i>Italian Journal of Pediatrics</i> , 2015, 41, 20.	1.0	14
24	Ventilation strategies for preventing oxidative stress-induced injury in preterm infants with respiratory disease: an update. <i>Paediatric Respiratory Reviews</i> , 2016, 17, 71-79.	1.2	13
25	Neonatal stridor and laryngeal cyst: Which comes first?. <i>Pediatrics International</i> , 2017, 59, 115-117.	0.2	12
26	Atopy and autoimmune thyroid diseases: melatonin can be useful?. <i>Italian Journal of Pediatrics</i> , 2016, 42, 95.	1.0	10
27	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
28	Melatonin Administration from 2000 to 2020 to Human Newborns with Hypoxic-Ischemic Encephalopathy. <i>American Journal of Perinatology</i> , 2022, 39, 824-829.	0.6	8
29	Potential benefits of melatonin to control pain in ventilated preterm newborns: An updated review. <i>Pain Practice</i> , 2022, 22, 248-254.	0.9	8
30	High mobility group box 1 and markers of oxidative stress in human cord blood. <i>Pediatrics International</i> , 2019, 61, 264-270.	0.2	7
31	Portal Hypertension as Immune Mediate Disease. <i>Hepatitis Monthly</i> , 2014, 14, e18625.	0.1	7
32	Expression of Transglutaminase in Foreskin of Children with Balanitis Xerotica Obliterans. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1551.	1.8	6
33	Association between Allergies and Hypercholesterolemia: A Systematic Review. <i>International Archives of Allergy and Immunology</i> , 2017, 174, 67-76.	0.9	5
34	An unusual and malignant intussusception in a child. <i>Italian Journal of Pediatrics</i> , 2016, 42, 72.	1.0	3
35	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.	0.1	3
36	Why is â€œearly childhood intensive careâ€ an Italian association of neonatology study group?. <i>Italian Journal of Pediatrics</i> , 2019, 45, 33.	1.0	2

#	ARTICLE	IF	CITATIONS
37	From Neonatal Intensive Care to Neurocritical Care: Is It Still a Mirage? The Sicilian Multicenter Project. <i>Critical Care Research and Practice</i> , 2021, 2021, 1-9.	0.4	2
38	From meningococcus one can only survive, but how?. <i>Minerva Pediatrics</i> , 2019, , .	0.2	0
39	Outbreak of <i>Brucella melitensis</i> infection in Eastern Sicily: risk factors, clinical characteristics and complication rate. <i>New Microbiologica</i> , 2018, 41, .	0.1	0