

Domenico Umberto De Rose

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

610
citations

759233

12
h-index

642732

23
g-index

44
all docs

44
docs citations

44
times ranked

873
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel Coronavirus disease (COVID-19) in newborns and infants: what we know so far. Italian Journal of Pediatrics, 2020, 46, 56.	2.6	118
2	Managing COVID-19-Positive Maternalâ€“Infant Dyads: An Italian Experience. Breastfeeding Medicine, 2020, 15, 347-348.	1.7	78
3	Pregnancy and viral infections: Mechanisms of fetal damage, diagnosis and prevention of neonatal adverse outcomes from cytomegalovirus to SARS-CoV-2 and Zika virus. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2021, 1867, 166198.	3.8	49
4	Vertical Transmission of SARS-CoV-2 (COVID-19): Are Hypotheses More than Evidences?. American Journal of Perinatology, 2020, 37, S31-S38.	1.4	36
5	Long term outcome of eight patients with type 1 Leukocyte Adhesion Deficiency (LAD-1): Not only infections, but high risk of autoimmune complications. Clinical Immunology, 2018, 191, 75-80.	3.2	33
6	Neurodevelopmental outcomes in very preterm infants: The role of severity of Bronchopulmonary Dysplasia. Early Human Development, 2021, 152, 105275.	1.8	31
7	Therapeutic Drug Monitoring Is a Feasible Tool to Personalize Drug Administration in Neonates Using New Techniques: An Overview on the Pharmacokinetics and Pharmacodynamics in Neonatal Age. International Journal of Molecular Sciences, 2020, 21, 5898.	4.1	26
8	SARS-CoV-2 Vaccines during Pregnancy and Breastfeeding: A Systematic Review of Maternal and Neonatal Outcomes. Viruses, 2022, 14, 539.	3.3	24
9	Multisystem Inflammatory Syndrome in Neonates Born to Mothers with SARS-CoV-2 Infection (MIS-N) and in Neonates and Infants Younger Than 6 Months with Acquired COVID-19 (MIS-C): A Systematic Review. Viruses, 2022, 14, 750.	3.3	20
10	Extra-uterine growth restriction in preterm infants: Neurodevelopmental outcomes according to different definitions. European Journal of Paediatric Neurology, 2021, 33, 135-145.	1.6	19
11	A neonatal cluster of novel coronavirus disease 2019: clinical management and considerations. Italian Journal of Pediatrics, 2020, 46, 180.	2.6	18
12	Neonatal SARS-CoV-2 Infection: Practical Tips. Pathogens, 2021, 10, 611.	2.8	16
13	Current Strategies to Optimize Nutrition and Growth in Newborns and Infants with Congenital Heart Disease: A Narrative Review. Journal of Clinical Medicine, 2022, 11, 1841.	2.4	14
14	Should isolated Pseudoâ€“Bartter syndrome be considered a CFTRâ€“related disorder of infancy?. Pediatric Pulmonology, 2019, 54, 1578-1583.	2.0	13
15	Multichannel Intraluminal Impedance and pH Monitoring: A Step Towards Pediatric Reference Values. Journal of Neurogastroenterology and Motility, 2020, 26, 370-377.	2.4	13
16	The Emerging Role of Presepsin (P-SEP) in the Diagnosis of Sepsis in the Critically Ill Infant: A Literature Review. International Journal of Molecular Sciences, 2021, 22, 12154.	4.1	12
17	Invasive Candida Infections in Neonates after Major Surgery: Current Evidence and New Directions. Pathogens, 2021, 10, 319.	2.8	11
18	Use of Disinfectant Wipes to Sanitize Milkâ€™s Containers of Human Milk Bank During COVID-19 Pandemic. Journal of Human Lactation, 2020, 36, 547-549.	1.6	9

#	ARTICLE	IF	CITATIONS
19	Overview of fever of unknown origin in adult and paediatric patients. <i>Clinical and Experimental Rheumatology</i> , 2018, 36 Suppl 110, 10-24.	0.8	8
20	Overview of the rarest causes of fever in newborns: handy hints for the neonatologist. <i>Journal of Perinatology</i> , 2021, 41, 372-382.	2.0	7
21	Reshaping neonatal intensive care units (NICUs) to avoid the spread of severe acute respiratory coronavirus virus 2 (SARS-CoV-2) to high-risk infants. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 632-633.	1.8	6
22	Time to Positivity of Blood Cultures Could Inform Decisions on Antibiotics Administration in Neonatal Early-Onset Sepsis. <i>Antibiotics</i> , 2021, 10, 123.	3.7	6
23	Can MIIâ€pH values predict the duration of treatment for GERD in preterm infants?. <i>Early Human Development</i> , 2014, 90, 501-505.	1.8	5
24	Universal Screening for SARS-CoV-2 of all Human Milk Bank Samples. <i>Journal of Human Lactation</i> , 2021, 37, 40-42.	1.6	5
25	The Role of Lung Function Testing in Newborn Infants With Congenital Thoracic Arterial Anomalies. <i>Frontiers in Pediatrics</i> , 2021, 9, 682551.	1.9	5
26	A novel homozygous variant in JAM3 gene causing hemorrhagic destruction of the brain, subependymal calcification, and congenital cataracts (HDBSCC) with neonatal onset. <i>Neurological Sciences</i> , 2021, 42, 4759-4765.	1.9	5
27	Clinical and Neurodevelopmental Characteristics of Enterovirus and Parechovirus Meningitis in Neonates. <i>Frontiers in Pediatrics</i> , 2022, 10, .	1.9	5
28	Brain Growth Evaluation Assessed with Transfontanellar (B-GREAT) Ultrasound. Old and New Bedside Markers to Estimate Cerebral Growth in Preterm Infants: a Pilot Study. <i>American Journal of Perinatology</i> , 2024, 41, 488-497.	1.4	3
29	Mild encephalitis/encephalopathy with reversible splenial lesion (MERS) in twin sisters with two CD36 frameshift mutations. <i>Neurological Sciences</i> , 2020, 41, 2271-2274.	1.9	2
30	Expanding the spectrum of congenital myopathies: prenatal onset with extreme hyperextension of the neck. <i>Neurological Sciences</i> , 2021, 42, 1549-1553.	1.9	2
31	Severe herpes virus 6 interstitial pneumonia in an infant with three variants in genes predisposing to lung disease. <i>Journal of Medical Virology</i> , 2021, 93, 5182-5187.	5.0	2
32	Growth and morbidity in infants with Congenital Diaphragmatic Hernia according to initial lung volume: A pilot study. <i>Journal of Pediatric Surgery</i> , 2021, , .	1.6	2
33	Sulfonylurea-Insensitive Permanent Neonatal Diabetes Caused by a Severe Gain-of-Function Tyr330His Substitution in Kir6.2. <i>Hormone Research in Paediatrics</i> , 2022, 95, 215-223.	1.8	2
34	Therapeutic Hypothermia and Leukocytosis in Newborns: An Unusual Association. <i>Journal of Pediatric Hematology/Oncology</i> , 2020, 42, e759-e761.	0.6	1
35	Treatment with Micafungin in a Preterm Neonate with an Invasive <i>Candida parapsilosis</i> Infection after a Severe Terlipressin-Induced Skin Necrosis. <i>Pathogens</i> , 2021, 10, 890.	2.8	1
36	Neonatal transient pseudohypoparathyroidism: could it be included among inactivating parathyroid hormone (PTH)/PTH-related protein signalling disorders?. <i>Annals of Pediatric Endocrinology and Metabolism</i> , 2019, 24, 129-132.	2.3	1

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37	An Unusual Pneumoperitoneum in an Extremely Low Birth Weight Preterm Newborn. Acta Biomedica, 2021, 92, e2021213.	0.3	1
38	GER in Preterm Infants. , 2022, , 61-70.		1
39	Newborn with a painless lump over the clavicle. Journal of Paediatrics and Child Health, 2019, 55, 1497-1498.	0.8	0
40	Infants born to mothers with autoimmune thyroid disorders: “Why” should we always measure anti-TSH-receptor antibodies. Early Human Development, 2020, 140, 104906.	1.8	0
41	Hemodynamic Assessment of a Large Pulmonary Arteriovenous Malformation in a Neonate: Case Report and Review of Literature. Pediatric Cardiology, 2022, , 1.	1.3	0
42	Defective Leukocyte $\beta 2$ Integrin Expression and Reactive Oxygen Species Production in Neonates. Children, 2022, 9, 494.	1.5	0
43	Post-operative ventilation strategies after surgical repair in neonates with esophageal atresia: A retrospective cohort study. Journal of Pediatric Surgery, 2022, , .	1.6	0
44	Presepsin levels in neonatal cord blood are not influenced by maternal SARS-CoV-2 infection. Clinical Chemistry and Laboratory Medicine, 2022, .	2.3	0