List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/992352/publications.pdf Version: 2024-02-01

	201674	38395
12,467	27	95
citations	h-index	g-index
123	123	13720
docs citations	times ranked	citing authors
	citations 123	12,46727citationsh-index123123

#	Article	IF	CITATIONS
1	Surviving Sepsis Campaign. Critical Care Medicine, 2013, 41, 580-637.	0.9	6,362
2	Surviving Sepsis Campaign: International Guidelines for Management of Severe Sepsis and Septic Shock, 2012. Intensive Care Medicine, 2013, 39, 165-228.	8.2	3,906
3	Recommendations for mechanical ventilation of critically ill children from the Paediatric Mechanical Ventilation Consensus Conference (PEMVECC). Intensive Care Medicine, 2017, 43, 1764-1780.	8.2	229
4	Inter-society consensus document on treatment and prevention of bronchiolitis in newborns and infants. Italian Journal of Pediatrics, 2014, 40, 65.	2.6	129
5	Characteristic of COVID-19 infection in pediatric patients: early findings from two Italian Pediatric Research Networks. European Journal of Pediatrics, 2020, 179, 1315-1323.	2.7	125
6	Sustained Lung Inflation at Birth for Preterm Infants: A Randomized Clinical Trial. Pediatrics, 2015, 135, e457-e464.	2.1	121
7	Effect of antibiotic therapy on nasal nitric oxide concentration in children with acute sinusitis American Journal of Respiratory and Critical Care Medicine, 1997, 155, 1680-1683.	5.6	96
8	Inhaled nitric oxide therapy in neonates and children: reaching a European consensus. Intensive Care Medicine, 2004, 30, 372-380.	8.2	86
9	Mouse models in the study of chronic lymphocytic leukemia pathogenesis and therapy. Blood, 2014, 124, 1010-1019.	1.4	78
10	Evolution of Noninvasive Mechanical Ventilation Use. Pediatric Critical Care Medicine, 2015, 16, 418-427.	0.5	72
11	COVID-19 in 17 Italian Pediatric Emergency Departments. Pediatrics, 2020, 146, .	2.1	68
12	Assessment of Prenatal Exposure to Ethanol by Meconium Analysis: Results of an Italian Multicenter Study. Alcoholism: Clinical and Experimental Research, 2012, 36, 417-424.	2.4	55
13	Lutein and Zeaxanthin Supplementation in Preterm Very Low-Birth-Weight Neonates in Neonatal Intensive Care Units: A Multicenter Randomized Controlled Trial. American Journal of Perinatology, 2013, 30, 025-032.	1.4	54
14	The Collateral Impact of COVID-19 Emergency on Neonatal Intensive Care Units and Family-Centered Care: Challenges and Opportunities. Frontiers in Psychology, 2021, 12, 630594.	2.1	44
15	Adverse effect of chloral hydrate in two young children with obstructive sleep apnea. Pediatrics, 1993, 92, 461-3.	2.1	44
16	Fathers' experiences with their preterm babies admitted to neonatal intensive care unit: A multiâ€method study. Journal of Advanced Nursing, 2018, 74, 1090-1098.	3.3	43
17	Renal function and volume of infants born with a very low birthâ€weight: a preliminary crossâ€sectional study. Acta Paediatrica, International Journal of Paediatrics, 2010, 99, 1192-1198.	1.5	41
18	New cardiopulmonary resuscitation guidelines 2010: Managing the newly born in delivery room. Early Human Development, 2011, 87, S9-S11.	1.8	38

#	Article	IF	CITATIONS
19	Efficacy of ketamine in refractory convulsive status epilepticus in children: a protocol for a sequential design, multicentre, randomised, controlled, open-label, non-profit trial (KETASERO1). BMJ Open, 2016, 6, e011565.	1.9	38
20	Neurologic outcome in children after extracorporeal membrane oxygenation: Prognostic value of diagnostic tests. Pediatric Neurology, 2005, 32, 173-179.	2.1	37
21	Genetic susceptibility to renal scar formation after urinary tract infection: a systematic review and meta-analysis of candidate gene polymorphisms. Pediatric Nephrology, 2011, 26, 1017-1029.	1.7	35
22	Effect of atmospheric nitric oxide (NO) on measurements of exhaled NO in asthmatic children. , 1998, 26, 30-34.		33
23	Mixed exhaled nitric oxide and plasma nitrites and nitrates in newborn infants. Life Sciences, 2001, 68, 2789-2797.	4.3	33
24	Long-term effects of neonatal drugs on the kidney. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 87-89.	1.5	32
25	Oral Ondansetron versus Domperidone for Acute Gastroenteritis in Pediatric Emergency Departments: Multicenter Double Blind Randomized Controlled Trial. PLoS ONE, 2016, 11, e0165441.	2.5	31
26	Invasive and non-invasive long-term mechanical ventilation in Italian children. Minerva Anestesiologica, 2011, 77, 892-901.	1.0	31
27	Ultrastructural Characterization of Genetic Diffuse Lung Diseases in Infants and Children: A Cohort Study and Review. Ultrastructural Pathology, 2013, 37, 356-365.	0.9	29
28	Procalcitonin for the diagnosis of early-onset neonatal sepsis: A multilevel probabilistic approach. Clinical Biochemistry, 2008, 41, 1150-1155.	1.9	28
29	Pediatric Intensive Care Unit Admission Criteria for Haematooncological Patients: A Basis for Clinical Guidelines Implementation. Mental Illness, 2011, 3, e13.	0.8	28
30	Surfactant therapies for pediatric and neonatal ARDS: ESPNIC expert consensus opinion for future research steps. Critical Care, 2021, 25, 75.	5.8	26
31	Unplanned and medical admissions to pediatric intensive care units significantly decreased during COVID-19 outbreak in Northern Italy. European Journal of Pediatrics, 2021, 180, 643-648.	2.7	24
32	Characteristics and risk factors for SARS-CoV-2 in children tested in the early phase of the pandemic: a cross-sectional study, Italy, 23 February to 24 May 2020. Eurosurveillance, 2021, 26, .	7.0	23
33	Arterial tortuosity syndrome in two Italian paediatric patients. Orphanet Journal of Rare Diseases, 2009, 4, 20.	2.7	21
34	Understanding the private worlds of physicians, nurses, and parents. Journal of Child Health Care, 2011, 15, 334-349.	1.4	21
35	Early Recognition and Management of Septic Shock in Children. Mental Illness, 2012, 4, e13.	0.8	19
36	Oral ondansetron versus domperidone for symptomatic treatment of vomiting during acute gastroenteritis in children: multicentre randomized controlled trial. BMC Pediatrics, 2011, 11, 15.	1.7	18

#	Article	lF	CITATIONS
37	Sustained lung inflation in the delivery room in preterm infants at high risk of respiratory distress syndrome (SLI STUDY): study protocol for a randomized controlled trial. Trials, 2013, 14, 67.	1.6	16
38	Neonatal and Pediatric Emergency Room Visits in a Tertiary Center during the COVID-19 Pandemic in Italy. Pediatric Reports, 2021, 13, 168-176.	1.3	16
39	Diagnostic pitfalls in the assessment of congenital hypopituitarism. Journal of Endocrinological Investigation, 2014, 37, 1201-1209.	3.3	14
40	Nationwide study of headache pain in Italy shows that pain assessment is still inadequate in paediatric emergency care. Acta Paediatrica, International Journal of Paediatrics, 2016, 105, e200-8.	1.5	14
41	<i>Correspondence</i> : Ultrasoundâ€guided lung recruitment in a young infant with ARDS. Paediatric Anaesthesia, 2010, 20, 895-896.	1.1	13
42	Diagnosis and management of acute mastoiditis in a cohort of Italian children. Expert Review of Anti-Infective Therapy, 2014, 12, 1541-1548.	4.4	13
43	What's new on NIV in the PICU: does everyone in respiratory failure require endotracheal intubation?. Intensive Care Medicine, 2014, 40, 880-884.	8.2	13
44	Acute onset of bilateral visual loss during sildenafil therapy in a young infant with congenital heart disease. BMJ Case Reports, 2014, 2014, bcr2014204262-bcr2014204262.	0.5	13
45	Postpneumonectomy-Like Syndrome in an Infant With Right Lung Agenesis and Left Main Bronchus Hypoplasia. Annals of Thoracic Surgery, 2009, 87, e43-e45.	1.3	12
46	Perinatal, postnatal, and maternal outcome parameters of triplet pregnancies according to the planned mode of delivery: results of a single tertiary center. Journal of Maternal-Fetal and Neonatal Medicine, 2011, 24, 91-95.	1.5	12
47	Neurally adjusted ventilatory assist: a new approach to mechanically ventilated infants. Journal of Maternal-Fetal and Neonatal Medicine, 2010, 23, 38-40.	1.5	11
48	Vasopressin and terlipressin in neonates and children with refractory septic shock. Current Drug Metabolism, 2013, 14, 186-92.	1.2	11
49	Beneficial effect of sodium dichloroacetate in muscle cytochrome C oxidase deficiency. European Journal of Pediatrics, 1993, 152, 537-537.	2.7	10
50	Neonatal emergency transport system during COVID-19 pandemic in the Veneto Region: proposal for standard operating procedures. Pediatric Research, 2021, 89, 399-401.	2.3	10
51	Thermal management with and without servo-controlled system in preterm infants immediately after birth: a multicentre, randomised controlled study. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2021, 106, 572-577.	2.8	10
52	"Cohabitation―between NICU and PICU. Journal of Maternal-Fetal and Neonatal Medicine, 2011, 24, 91-93.	1.5	9
53	A pediatric case of Miller Fisher syndrome with central involvement. Neurological Sciences, 2013, 34, 1689-1690.	1.9	9
54	Fiberoptic Endotracheal Intubation Through an Ultra-Thin Bronchoscope with Suction Channel in a Newborn with Difficult Airway. Anesthesia and Analgesia, 2000, 90, 1007.	2.2	8

#	Article	IF	CITATIONS
55	Unexpected death due to refractory metabolic acidosis and massive hemolysis in a young infant with Prader-Willi syndrome. American Journal of Medical Genetics, Part A, 2005, 132A, 219-221.	1.2	8
56	Coma Blisters in Children. Journal of Child Neurology, 2013, 28, 1677-1680.	1.4	8
57	Fathers' experiences of supporting their partners during their preterm infant's stay in the neonatal intensive care unit: a multi-method study. Journal of Perinatology, 2022, 42, 714-722.	2.0	8
58	Parental presence in Italian pediatric intensive care units: a reappraisal of current visiting policies. Intensive Care Medicine, 2017, 43, 458-459.	8.2	7
59	Multicentre emergency department study found that paracetamol and ibuprofen were inappropriately used in 83% and 63% of paediatric cases. Acta Paediatrica, International Journal of Paediatrics, 2018, 107, 1766-1774.	1.5	7
60	The quality of life in extracorporeal life support survivors: single-center experience of a long-term follow-up. Child's Nervous System, 2019, 35, 227-235.	1.1	7
61	Coronavirus Disease 2019 in Children: An Invisible Threat Which We Cannot Ignore*. Pediatric Critical Care Medicine, 2020, 21, 686-687.	0.5	7
62	First paediatric COVID â€19 associated death in Italy. Journal of Paediatrics and Child Health, 2021, 57, 736-737.	0.8	7
63	KETASER01 protocol: What went right and what wentÂwrong. Epilepsia Open, 2022, 7, 532-540.	2.4	7
64	Inhaled nitric oxide in hypoxaemic newborns who are candidates for extracorporeal life support. European Respiratory Journal, 1998, 11, 371-376.	6.7	6
65	The care of critically ill infants and toddlers in neonatal intensive care units across Italy and Europe: our proposal for healthcare organization. European Journal of Pediatrics, 2022, 181, 1385-1393.	2.7	6
66	Clinical pitfalls in the diagnosis of segmental overgrowth syndromes: a child with the c.2740G > A mutation in PIK3CA gene. Italian Journal of Pediatrics, 2018, 44, 110.	2.6	5
67	Accuracy of Point-of-Care Ultrasound in Detecting Fractures in Children: A Validation Study. Ultrasound in Medicine and Biology, 2021, 47, 68-75.	1.5	5
68	Familial fetal-type rhabdomyoma of the tricuspid valve in the neonate: Malignant course for a benign disease. Journal of Thoracic and Cardiovascular Surgery, 2009, 137, 751-753.e7.	0.8	4
69	Impact of Aortic Diameter Measurements at Three Anatomical Landmarks on Left Ventricular Output Calculation in Neonates. Journal of Ultrasound in Medicine, 2022, 41, 1187-1194.	1.7	4
70	Neonatal resuscitation in the ward: The role of nurses. Early Human Development, 2009, 85, S11-S13.	1.8	3
71	A 5-Month-Old Infant with Diffuse Cyanosis and No Other Symptoms. Pediatric Annals, 2016, 45, e116-9.	0.8	3
72	Distribution and characteristics of Italian paediatric intermediate care units in Italy: A national survey. Acta Paediatrica, International Journal of Paediatrics, 2020, 109, 1062-1063.	1.5	3

#	Article	IF	CITATIONS
73	Vasopressin and Terlipressin in Neonates and Children with Refractory Septic Shock. Current Drug Metabolism, 2013, 14, 186-192.	1.2	3
74	Remote Teamwork Management of NORSE During the COVID-19 Lockdown. Neurology: Clinical Practice, 2021, 11, e170-e173.	1.6	3
75	From neonatal to paediatric intensive care: an educational pathway. Minerva Pediatrica, 2010, 62, 129-31.	2.7	3
76	Serendipitous Detection of Umbilical Venous Catheter Displacement by Cardiac Troponin I Measurement. Clinical Chemistry, 2001, 47, 1328-1329.	3.2	2
77	Transanal intestinal evisceration from swimming pool skimmer suction: a spur to prevention. Acta Paediatrica, International Journal of Paediatrics, 2007, 96, 1376-1376.	1.5	2
78	Lutein and zeaxanthin supplementation in preterm infants in NICU: Preliminary data from a multicentre RCT. Early Human Development, 2009, 85, S93-S94.	1.8	2
79	Premedication for Tracheal Intubation. Pediatric Critical Care Medicine, 2013, 14, 441-442.	0.5	2
80	Pediatric Septic Shock in the Emergency Department. Pediatric Critical Care Medicine, 2016, 17, 1011-1012.	0.5	2
81	Efficacy and safety of exogenous surfactant therapy in patients under 12 months of age invasively ventilated for severe bronchiolitis (SURFABRON): protocol for a multicentre, randomised, double-blind, controlled, non-profit trial. BMJ Open, 2020, 10, e038780.	1.9	2
82	Life-sustaining treatment decisions in pediatric intensive care: an Italian survey on ethical concerns. Italian Journal of Pediatrics, 2021, 47, 153.	2.6	2
83	Neuromuscular Blocker Use in critically Ill Children. Critical Care Medicine, 2021, Publish Ahead of Print, .	0.9	2
84	Early Detection of Neonatal Depression and Asphyxia. , 2012, , 226-231.		2
85	Self-limited focal epilepsy in a young child with SARS-CoV-2: a case report. Minerva Pediatrics, 2021, , .	0.4	2
86	Feasibility, Reproducibility and Reference Ranges of Left Atrial Strain in Preterm and Term Neonates in the First 48 h of Life. Diagnostics, 2022, 12, 350.	2.6	2
87	Transient phrenic nerve paralysis associated with status asthmaticus. Pediatric Pulmonology, 2004, 38, 269-271.	2.0	1
88	Comment on "A new device for administration of continuous positive airway pressure in preterm infants―by Trevisanuto et al Intensive Care Medicine, 2005, 31, 1732-1733.	8.2	1
89	How much and for how long does the neonatal myocardium suffer from mild perinatal asphyxia?. Journal of Maternal-Fetal and Neonatal Medicine, 2005, 17, 85-86.	1.5	1
90	Effectiveness of European paediatric immediate life support (EPILS) course on knowledge and self-efficiency of health care professionals: Preliminary results of an Italian multicentre study. Resuscitation, 2010, 81, S32.	3.0	1

#	Article	IF	CITATIONS
91	Should critically ill children be managed in paediatric intensive care units only?. Intensive Care Medicine, 2011, 37, 886-886.	8.2	1
92	"Doctor, Is My Child Going to Survive?―Does a New Score to Predict Mortality Following Pediatric In-Hospital Cardiac Arrest "GO-FAR―Enough?*. Pediatric Critical Care Medicine, 2018, 19, 264-265.	0.5	1
93	When Is Prolonged Mechanical Ventilation Long Enough to Prompt Tracheostomy in Children? A Still Unanswered Question*. Pediatric Critical Care Medicine, 2019, 20, 895-897.	0.5	1
94	Could myocardial function be predictive of successful extubation in newborns and infants?. Pediatric Pulmonology, 2021, 56, 1733-1738.	2.0	1
95	Cell Population Data (CPD) for Early Recognition of Sepsis and Septic Shock in Children: A Pilot Study. Frontiers in Pediatrics, 2021, 9, 642377.	1.9	1
96	A Case of Severe Methemoglobinemia in a Baby Fed Homemade Decoction of Silverbeet. International Journal of Case Reports in Medicine, 0, , 1-4.	0.0	1
97	Oxygenation response to NO in newborns with severe pulmonary hypertension. Acta Paediatrica, International Journal of Paediatrics, 1996, 85, 1387-1387.	1.5	0
98	Performing and teaching nonelective tracheal intubation in pediatric intensive care. Pediatric Critical Care Medicine, 2012, 13, 108-109.	0.5	0
99	Sustained lung inflation to manage preterm infants (25–29 weeks' gestation) in the delivery room: the Italian SLI study. Early Human Development, 2013, 89, S115-S116.	1.8	0
100	Surfactant therapies to treat pulmonary disorders in young infants. Early Human Development, 2013, 89, S113-S114.	1.8	0
101	Management of red codes in the paediatric emergency room. Italian Journal of Pediatrics, 2014, 40, .	2.6	0
102	Fever in the first month of life. Italian Journal of Pediatrics, 2015, 41, .	2.6	0
103	Zinc Oxide 30% and Tocopherol Compared to 10% Zinc Oxide Ointment in the Treatment of Infant's Diaper Dermatitis: A Triple Blinded Controlled Randomized Trial. Clinical Pediatric Dermatology (Wilmington Del), 2017, 03, .	0.0	0
104	Dear Mommy and Daddy, I Wish to Go Home at the Right Date, Not Too Early But Not Too Late…*. Pediatric Critical Care Medicine, 2018, 19, 1175-1176.	0.5	0
105	Facing up to limits: a lesson from the Charlie Gard case. Minerva Anestesiologica, 2018, 84, 261-262.	1.0	0
106	Do-Not-Resuscitate Orders and Overall Goals of Care in Critically III Newborns. Pediatric Critical Care Medicine, 2018, 19, 676-678.	0.5	0
107	P0443 / #569: ETHICAL CONCERNS IN PEDIATRIC CRITICAL CARE: AN ITALIAN SURVEY STUDY. Pediatric Critical Care Medicine, 2021, 22, 227-227.	0.5	0
108	Sodium Nitroprusside Toxicity in a Young Infant Following Cardiac Surgery. International Journal of Medical and Pharmaceutical Case Reports, 2015, 2, 122-125.	0.0	0

#	Article	IF	CITATIONS
109	What is the correct therapy for a petrositis? A critical point of view starting from a case report in a child. Otorinolaringologia, 2019, 69, .	0.1	Ο
110	Characteristics and Risk Factors for SARS-CoV-2 Among Children in Italy Tested in the Early Phase of the Pandemic: A Cross-Sectional Study. SSRN Electronic Journal, 0, , .	0.4	0
111	The Ex utero intrapartum treatment (EXIT) procedure: case report of a multidisciplinary team approach. Acta Biomedica, 2021, 92, e2021142.	0.3	Ο