

Angela Amigoni

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

895
citations

516710

16
h-index

526287

27
g-index

65
all docs

65
docs citations

65
times ranked

1129
citing authors

#	ARTICLE	IF	CITATIONS
1	Brain Auditory Activation Measured by Near-Infrared Spectroscopy (NIRS) in Neonates. <i>Pediatric Research</i> , 2001, 49, 213-219.	2.3	126
2	Use of FMEA analysis to reduce risk of errors in prescribing and administering drugs in paediatric wards: a quality improvement report. <i>BMJ Open</i> , 2012, 2, e001249.	1.9	66
3	The Importance of Mortality Risk Assessment. <i>Pediatric Critical Care Medicine</i> , 2016, 17, 251-256.	0.5	45
4	Neurologic outcome in children after extracorporeal membrane oxygenation: Prognostic value of diagnostic tests. <i>Pediatric Neurology</i> , 2005, 32, 173-179.	2.1	37
5	Withdrawal Assessment Tool-1 Monitoring in PICU: A Multicenter Study on Iatrogenic Withdrawal Syndrome. <i>Pediatric Critical Care Medicine</i> , 2017, 18, e86-e91.	0.5	36
6	Spinal cord injury without radiographic abnormalities. <i>European Journal of Pediatrics</i> , 2006, 165, 108-111.	2.7	35
7	Efficacy and Safety of Dexmedetomidine for Prolonged Sedation in the PICU: A Prospective Multicenter Study (PROSDEX)*. <i>Pediatric Critical Care Medicine</i> , 2020, 21, 625-636.	0.5	34
8	Italian guidelines on the assessment and management of pediatric head injury in the emergency department. <i>Italian Journal of Pediatrics</i> , 2018, 44, 7.	2.6	33
9	Surfactants in Acute Respiratory Distress Syndrome in Infants and Children: Past, Present and Future. <i>Clinical Drug Investigation</i> , 2017, 37, 729-736.	2.2	30
10	High doses of benzodiazepine predict analgesic and sedative drug withdrawal syndrome in paediatric intensive care patients. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014, 103, e538-43.	1.5	27
11	Unplanned and medical admissions to pediatric intensive care units significantly decreased during COVID-19 outbreak in Northern Italy. <i>European Journal of Pediatrics</i> , 2021, 180, 643-648.	2.7	24
12	Intranasal dexmedetomidine in pediatrics: update of current knowledge. <i>Minerva Anestesiologica</i> , 2019, 85, 1334-1345.	1.0	24
13	Near-infrared spectroscopy as continuous real-time monitoring for kidney graft perfusion. <i>Pediatric Nephrology</i> , 2014, 29, 909-914.	1.7	23
14	Prolonged sedation in critically ill children: is dexmedetomidine a safe option for younger age? An off-label experience. <i>Minerva Anestesiologica</i> , 2019, 85, 164-172.	1.0	21
15	Risk Factors and Outcomes Related to Pediatric Intensive Care Unit Admission after Hematopoietic Stem Cell Transplantation: A Single-Center Experience. <i>Biology of Blood and Marrow Transplantation</i> , 2017, 23, 1335-1341.	2.0	20
16	Light sedation with dexmedetomidine: a practical approach for the intensivist in different ICU patients. <i>Minerva Anestesiologica</i> , 2018, 84, 731-746.	1.0	20
17	Dexmedetomidine for Prolonged Sedation in the PICU: A Systematic Review and Meta-Analysis*. <i>Pediatric Critical Care Medicine</i> , 2020, 21, e467-e474.	0.5	18
18	Acute Kidney Injury in Critically Ill Children: A Retrospective Analysis of Risk Factors. <i>Blood Purification</i> , 2020, 49, 1-7.	1.8	15

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19	Pain and sedation management and monitoring in pediatric intensive care units across Europe: an ESPNIC survey. <i>Critical Care</i> , 2022, 26, 88.	5.8	15
20	Four-side near-infrared spectroscopy measured in a paediatric population during surgery for congenital heart disease. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2011, 12, 707-712.	1.1	14
21	Children With Convulsive Epileptic Seizures Presenting to Padua Pediatric Emergency Department. <i>Journal of Child Neurology</i> , 2015, 30, 289-295.	1.4	14
22	Increasing burden of viral bronchiolitis in the pediatric intensive care unit; an observational study. <i>Journal of Critical Care</i> , 2022, 68, 165-168.	2.2	13
23	Successful use of extracorporeal membrane oxygenation for severe interstitial lung disease in a child with dermatomyositis. <i>Intensive Care Medicine</i> , 2007, 33, 1663-1666.	8.2	12
24	Predictors of mortality after admission to pediatric intensive care unit in oncohematologic patients without history of hematopoietic stem cell transplantation: A single-center experience. <i>Pediatric Blood and Cancer</i> , 2019, 66, e27892.	1.5	12
25	Survey on monitoring analgesia and sedation in the Italian Pediatric Intensive Care Units. <i>Minerva Anestesiologica</i> , 2017, 83, 1010-1016.	1.0	11
26	A shared protocol for porcine surfactant use in pediatric acute respiratory distress syndrome: a feasibility study. <i>BMC Pediatrics</i> , 2019, 19, 203.	1.7	11
27	Recommendations for analgesia and sedation in critically ill children admitted to intensive care unit. <i>Journal of Anesthesia, Analgesia and Critical Care</i> , 2022, 2, .	1.3	11
28	Efficacy and safety of dexmedetomidine for prevention of withdrawal syndrome in the pediatric intensive care unit: protocol for an adaptive, multicenter, randomized, double-blind, placebo-controlled, non-profit clinical trial. <i>Trials</i> , 2019, 20, 710.	1.6	10
29	Extracorporeal Membrane Oxygenation Support for Failure to Wean From Cardiopulmonary Bypass After Pediatric Cardiac Surgery: Analysis of Extracorporeal Life Support Organization Registry Data. , 2020, 2, e0183.		10
30	Failure mode and effective analysis ameliorate awareness of medical errors: a 4-year prospective observational study in critically ill children. <i>Paediatric Anaesthesia</i> , 2015, 25, 1227-1234.	1.1	9
31	Case Report: Life-Threatening Macrophage Activation Syndrome With Fulminant Myocarditis Successfully Rescued by High Dose Intravenous Anakinra. <i>Frontiers in Pediatrics</i> , 2020, 8, 635080.	1.9	9
32	Effects of propofol on diaphragmatic electrical activity in mechanically ventilated pediatric patients. <i>Intensive Care Medicine</i> , 2015, 41, 1860-1861.	8.2	8
33	COnsensus on Pediatric Pain in the Emergency Room: the COPPER project, issued by 17 Italian scientific societies. <i>Italian Journal of Pediatrics</i> , 2020, 46, 101.	2.6	8
34	Efficacy of lacosamide in neonatal-onset super-refractory status epilepticus: a case report. <i>Epileptic Disorders</i> , 2021, 23, 655-660.	1.3	8
35	Left Atrial Decompression in Pediatric Patients Supported With Extracorporeal Membrane Oxygenation for Failure to Wean From Cardiopulmonary Bypass: A Propensity-Weighted Analysis. <i>Journal of the American Heart Association</i> , 2022, 11, e023963.	3.7	8
36	The quality of life in extracorporeal life support survivors: single-center experience of a long-term follow-up. <i>Child's Nervous System</i> , 2019, 35, 227-235.	1.1	7

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37	Transcutaneous near-infrared spectroscopy (NIRS) for monitoring kidney and liver allograft perfusion. <i>International Journal of Clinical Practice</i> , 2021, 75, e14034.	1.7	7
38	Ketamine Prolonged Infusions in the Pediatric Intensive Care Unit: a Tertiary-Care Single-Center Analysis. <i>Journal of Pediatric Pharmacology and Therapeutics</i> , 2021, 26, 73-80.	0.5	7
39	Inclusion of dexmedetomidine for pediatric indications in the list of medicinal products issued by the National Law 648/96. <i>Minerva Anestesiologica</i> , 2017, 83, 891-892.	1.0	6
40	Successful Use of Inhaled Nitric Oxide in a Child With Fat Embolism Syndrome. <i>Journal of Trauma</i> , 2010, 68, E80-E82.	2.3	5
41	Analgesia and Sedation in Pediatric Patients With Sepsis: A Call for Research Efforts and Consensus. <i>Pediatric Critical Care Medicine</i> , 2020, 21, 1028-1029.	0.5	4
42	Predicting Hemodynamic Failure Development in PICU Using Machine Learning Techniques. <i>Diagnostics</i> , 2021, 11, 1299.	2.6	4
43	Central Venous Pressure Estimation by Ultrasound Measurement of Inferior Vena Cava and Aorta Diameters in Pediatric Critical Patients: An Observational Study. <i>Pediatric Critical Care Medicine</i> , 2021, 22, e1-e9.	0.5	4
44	Role of extracorporeal membrane oxygenation in pediatric cancer patients: a systematic review and meta-analysis of observational studies. <i>Annals of Intensive Care</i> , 2022, 12, 8.	4.6	4
45	Distribution and characteristics of Italian paediatric intermediate care units in Italy: A national survey. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020, 109, 1062-1063.	1.5	3
46	Dexmedetomidine for the treatment of delirium in the intensive care unit: do we need more evidence for adult and pediatric patients?. <i>Minerva Anestesiologica</i> , 2021, 87, 7-9.	1.0	3
47	Perioperative management of children with neuromuscular disorders based on a common protocol: A prospective, national study in Italy. <i>Acta Anaesthesiologica Scandinavica</i> , 2021, 65, 1195-1204.	1.6	3
48	Diagnosis and management of urinary tract infections in children aged 2 months to 3 years in the Italian emergency units: the ItaUTI study. <i>European Journal of Pediatrics</i> , 2022, , 1.	2.7	3
49	Dexmedetomidine for prevention of opioid/benzodiazepine withdrawal syndrome in pediatric intensive care unit: Interim analysis of a randomized controlled trial. <i>Pharmacotherapy</i> , 2022, 42, 145-153.	2.6	3
50	Meningococemia and heparin-induced thrombocytopenia: a dangerous combination. <i>Paediatric Anaesthesia</i> , 2013, 23, 197-199.	1.1	2
51	Dexmedetomidine for EEG sedation in children with behavioral disorders. <i>Acta Neurologica Scandinavica</i> , 2020, 142, 493-500.	2.1	2
52	Life-sustaining treatment decisions in pediatric intensive care: an Italian survey on ethical concerns. <i>Italian Journal of Pediatrics</i> , 2021, 47, 153.	2.6	2
53	Neuromuscular Blocker Use in critically Ill Children. <i>Critical Care Medicine</i> , 2021, Publish Ahead of Print, .	0.9	2
54	Testing for Novel Coronavirus Antibodies: A Necessary Adjunct. <i>Journal of Infectious Diseases</i> , 2020, 222, 517-518.	4.0	2

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55	Multisystem Inflammatory Syndrome in Children and Acute Kidney Injury: Retrospective Study of Five Italian PICUs. <i>Pediatric Critical Care Medicine</i> , 2022, Publish Ahead of Print, .	0.5	2
56	Follow-Up of Patients Receiving Extracorporeal Membrane Oxygenation: Reinforcing the Call for a Systematic and Prospective Long-Term Outcome Evaluation. <i>Pediatric Critical Care Medicine</i> , 2020, 21, 1029-1030.	0.5	1
57	Meningococemia and heparin-induced thrombocytopenia: a dangerous combination. <i>Paediatric Anaesthesia</i> , 2013, 23, 379-379.	1.1	0
58	Letter to the Editor. <i>Journal of Paediatrics and Child Health</i> , 2019, 55, 1288-1288.	0.8	0
59	The authors reply. <i>Pediatric Critical Care Medicine</i> , 2020, 21, 1027-1028.	0.5	0
60	Can real-time near-infrared spectroscopy monitoring detect graft venous thrombosis after pediatric kidney transplantation?. <i>Pediatric Transplantation</i> , 2021, , e14211.	1.0	0
61	Pediatric cancer and hematopoietic stem cell transplantation patients requiring renal replacement therapy: results of the retrospective nationwide AIEOP study. <i>Leukemia and Lymphoma</i> , 0, , 1-8.	1.3	0