

Corsino Rey

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

1,585
citations

361388

20
h-index

289230

40
g-index

48
all docs

48
docs citations

48
times ranked

1754
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of procalcitonin with C-reactive protein and serum amyloid for the early diagnosis of bacterial sepsis in critically ill neonates and children. <i>Intensive Care Medicine</i> , 2001, 27, 211-215.	8.2	182
2	Part 6: Pediatric Basic Life Support and Pediatric Advanced Life Support. <i>Circulation</i> , 2015, 132, S177-203.	1.6	157
3	Predictive factors of non invasive ventilation failure in critically ill children: a prospective epidemiological study. <i>Intensive Care Medicine</i> , 2009, 35, 527-536.	8.2	140
4	Procalcitonin and C-reactive protein as markers of systemic inflammatory response syndrome severity in critically ill children. <i>Intensive Care Medicine</i> , 2007, 33, 477-484.	8.2	134
5	Part 6: Pediatric basic life support and pediatric advanced life support. <i>Resuscitation</i> , 2015, 95, e147-e168.	3.0	98
6	Cystatin C and beta2-microglobulin: markers of glomerular filtration in critically ill children. <i>Critical Care</i> , 2007, 11, R59.	5.8	93
7	Predicting non-invasive ventilation failure in children from the SpO ₂ /FiO ₂ (SF) ratio. <i>Intensive Care Medicine</i> , 2013, 39, 1095-1103.	8.2	78
8	Non-invasive ventilation in pediatric status asthmaticus: A prospective observational study. <i>Pediatric Pulmonology</i> , 2011, 46, 949-955.	2.0	67
9	Mechanical complications during central venous cannulations in pediatric patients. <i>Intensive Care Medicine</i> , 2009, 35, 1438-1443.	8.2	61
10	Rescue treatment with terlipressin in children with refractory septic shock: a clinical study. <i>Critical Care</i> , 2006, 10, R20.	5.8	59
11	Non invasive ventilation after extubation in paediatric patients: a preliminary study. <i>BMC Pediatrics</i> , 2010, 10, 29.	1.7	59
12	Hypotonic versus isotonic maintenance fluids in critically ill children: a multicenter prospective randomized study. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2011, 100, 1138-1143.	1.5	56
13	Intervention to reduce catheter-related bloodstream infections in a pediatric intensive care unit. <i>Intensive Care Medicine</i> , 2011, 37, 678-685.	8.2	43
14	Intrathecal Vincristine: Fatal Myeloencephalopathy Despite Cerebrospinal Fluid Perfusion. <i>Journal of Toxicology: Clinical Toxicology</i> , 2002, 40, 557-561.	1.5	42
15	Vitamin D deficiency at pediatric intensive care admission. <i>Jornal De Pediatria</i> , 2014, 90, 135-142.	2.0	39
16	Pro-adrenomedullin, pro-endothelin-1, procalcitonin, C-reactive protein and mortality risk in critically ill children: a prospective study. <i>Critical Care</i> , 2013, 17, R240.	5.8	36
17	Correlation of oxygen saturation as measured by pulse oximetry/fraction of inspired oxygen ratio with Pao ₂ /fraction of inspired oxygen ratio in a heterogeneous sample of critically ill children. <i>Journal of Critical Care</i> , 2013, 28, 538.e1-538.e7.	2.2	35
18	Non-invasive ventilation practices in children across Europe. <i>Pediatric Pulmonology</i> , 2018, 53, 1107-1114.	2.0	34

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19	Fatal lactic acidosis during antiretroviral therapy. <i>Pediatric Critical Care Medicine</i> , 2003, 4, 485-487.	0.5	21
20	Acute-phase reactants after paediatric cardiac arrest. Procalcitonin as marker of immediate outcome. <i>BMC Pediatrics</i> , 2008, 8, 18.	1.7	21
21	Receiver operating characteristic curve generalization for non-monotone relationships. <i>Statistical Methods in Medical Research</i> , 2017, 26, 113-123.	1.5	18
22	Impaired secretion of growth hormone in experimental uremia: Relevance of caloric deficiency. <i>Kidney International</i> , 1997, 52, 648-653.	5.2	16
23	The syndrome of renal tubular acidosis and nerve deafness. Discordant manifestations in dizygotic twin brothers. <i>Pediatric Nephrology</i> , 1991, 5, 235-237.	1.7	12
24	Helmet Versus Nasal-Prong CPAP in Infants With Acute Bronchiolitis. <i>Respiratory Care</i> , 2018, 63, 455-463.	1.6	12
25	SARS-CoV-2 Spike Protein in Intestinal Cells of a Patient with Coronavirus Disease 2019 Multisystem Inflammatory Syndrome. <i>Journal of Pediatrics</i> , 2022, 243, 214-218.e5.	1.8	11
26	Influence of three different types of hypercalciuria on bone. <i>Pediatric Nephrology</i> , 1999, 13, 396-400.	1.7	7
27	Iatrogenic tension pneumothorax in children: two case reports. <i>Journal of Medical Case Reports</i> , 2009, 3, 7390.	0.8	7
28	Teaching and training acute renal replacement therapy in children. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 1807-1811.	0.7	6
29	C-reactive protein, procalcitonin and interleukin-6 kinetics in pediatric postoperative patients. <i>Journal of Critical Care</i> , 2017, 41, 119-123.	2.2	5
30	Comparison of the effect of three different protein content enteral diets on serum levels of proteins, nitrogen balance, and energy expenditure in critically ill infants: study protocol for a randomized controlled trial. <i>Trials</i> , 2019, 20, 585.	1.6	5
31	Prognostic markers for pediatric septic shock: which ones, when, and how?. <i>Intensive Care Medicine</i> , 2013, 39, 1851-1853.	8.2	3
32	Effectiveness of steroids versus placebo in preventing upper airway obstruction after extubation in critically ill children: rationale and design of a multicentric, double-blind, randomized study. <i>Trials</i> , 2020, 21, 341.	1.6	3
33	Severe subcutaneous emphysema and pneumomediastinum secondary to noninvasive ventilation support in status asthmaticus. <i>Indian Journal of Critical Care Medicine</i> , 2016, 20, 242-244.	0.9	3
34	Renin, kallikrein and Prostaglandin Renal Systems in Normotensive Boys with and without a Family History of Essential Hypertension. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 1995, 2, 143-148.	2.8	2
35	Life-saving automated external defibrillation in a teenager: a case report. <i>Journal of Medical Case Reports</i> , 2007, 1, 76.	0.8	2
36	High levels of atrial natriuretic peptide and copeptin and mortality risk. <i>Anales De Pediatria (English)</i> Tj ETQq0 0 0 ggBT /Overlock 10 Tf	0.2	2

#	ARTICLE	IF	CITATIONS
37	The Anales de PediatrÃa editors annual report. Anales De PediatrÃa (English Edition), 2018, 88, 299-305.	0.2	0
38	Influenza and Respiratory Syncytial Bronchiolitis, Are There Any Differences?. Indian Journal of Pediatrics, 2020, 87, 1084-1084.	0.8	0
39	Thrombosis, Central Venous Lines, and Parenteral Nutrition in Pediatric Intensive Care. , 2014, , 1-13.		0
40	Catheter-Related Infections in Pediatric Parenteral Nutrition in Intensive Care Unit. , 2015, , 1997-2011.		0
41	Thrombosis, Central Venous Lines and Parenteral Nutrition in Pediatric Intensive Care. , 2015, , 2089-2099.		0
42	Predicting the Risk of Mortality in Children using a Fuzzy-Probabilistic Hybrid Model. BioMed Research International, 2022, 2022, 1-8.	1.9	0
43	A Dynamic Approach for Early Risk Prediction of Gram-Negative Bloodstream Infection and Systemic Inflammatory Response Syndrome in Febrile Pediatric Hemato-Oncology Patients. Children, 2022, 9, 833.	1.5	0