Fabio Carmona

List of Publications by Year in descending order

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69 950 17
papers citations h-index

477307 29 g-index

71 71 all docs citations

71 times ranked 1705 citing authors

#	Article	IF	CITATIONS
1	Neutrophil extracellular traps (NETs) exacerbate severity of infant sepsis. Critical Care, 2019, 23, 113.	5.8	103
2	Herbal medicines: Old and new concepts, truths and misunderstandings. Revista Brasileira De Farmacognosia, 2013, 23, 379-385.	1.4	94
3	Mild postoperative acute kidney injury and outcomes after surgery for congenital heart disease. Journal of Thoracic and Cardiovascular Surgery, 2013, 146, 146-152.	0.8	71
4	Risk stratification in neonates and infants submitted to cardiac surgery with cardiopulmonary bypass: A multimarker approach combining inflammatory mediators, N-terminal pro-B-type natriuretic peptide and troponin I. Cytokine, 2008, 42, 317-324.	3.2	56
5	Late remote ischemic preconditioning in children undergoing cardiopulmonary bypass: A randomized controlled trial. Journal of Thoracic and Cardiovascular Surgery, 2012, 144, 178-183.e1.	0.8	50
6	Prevalence, risk factors and outcomes associated with pulmonary hemorrhage in newborns. Jornal De Pediatria, 2014, 90, 316-322.	2.0	39
7	A standardized methanol extract of Eclipta prostrata (L.) L. (Asteraceae) reduces bronchial hyperresponsiveness and production of Th2 cytokines in a murine model of asthma. Journal of Ethnopharmacology, 2017, 198, 226-234.	4.1	36
8	Curcuma longa L. ameliorates asthma control in children and adolescents: A randomized, double-blind, controlled trial. Journal of Ethnopharmacology, 2019, 238, 111882.	4.1	34
9	Effect of Oral Hygiene with 0.12% Chlorhexidine Gluconate on the Incidence of Nosocomial Pneumonia in Children Undergoing Cardiac Surgery. Infection Control and Hospital Epidemiology, 2011, 32, 591-596.	1.8	33
10	Aqueous extracts from Uncaria tomentosa (Willd. ex Schult.) DC. reduce bronchial hyperresponsiveness and inflammation in a murine model of asthma. Journal of Ethnopharmacology, 2018, 218, 76-89.	4.1	32
11	Evidence of Renal Infection in Fatal Cases of 2009 Pandemic Influenza A (H1N1). American Journal of Clinical Pathology, 2011, 136, 416-423.	0.7	28
12	Spontaneous Breathing Trial for Prediction of Extubation Success in Pediatric Patients Following Congenital Heart Surgery: A Randomized Controlled Trial*. Pediatric Critical Care Medicine, 2019, 20, 940-946.	0.5	26
13	Efficacy of House Dust Mite Sublingual Immunotherapy in Patients with Atopic Dermatitis: A Randomized, Double-Blind, Placebo-Controlled Trial. Journal of Allergy and Clinical Immunology: in Practice, 2022, 10, 539-549.e7.	3.8	26
14	Chemical composition and therapeutic effects of Lippia alba (Mill.) N. E. Brown leaves hydro-alcoholic extract in patients with migraine. Phytomedicine, 2011, 18, 1197-1201.	5. 3	23
15	Oxidative stress markers are not associated with outcomes after pediatric heart surgery. Paediatric Anaesthesia, 2013, 23, 188-194.	1.1	21
16	<i>Eugenia punicifolia</i> (Kunth) DC. as an Adjuvant Treatment for Typeâ€2 Diabetes Mellitus: A nonâ€Controlled, Pilot Study. Phytotherapy Research, 2014, 28, 1816-1821.	5 . 8	21
17	Lippia alba (Mill.) N. E. Brown hydroethanolic extract of the leaves is effective in the treatment of migraine in women. Phytomedicine, 2013, 20, 947-950.	5. 3	20
18	Aloysia polystachya (Griseb.) Moldenke (Verbenaceae) powdered leaves are effective in treating anxiety symptoms: A phase-2, randomized, placebo-controlled clinical trial. Journal of Ethnopharmacology, 2019, 242, 112060.	4.1	19

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19	Catch-up growth in children after repair of Tetralogy of Fallot. Cardiology in the Young, 2012, 22, 507-513.	0.8	16
20	Outcomes of Patients After Arterial Switch Operation: 18 Years of Experience in a Single Medium-Volume Center. Pediatric Cardiology, 2015, 36, 1657-1661.	1.3	15
21	Discrepancies Between Clinical Diagnoses and Autopsy Findings in Critically Ill Children. American Journal of Clinical Pathology, 2016, 146, 701-708.	0.7	14
22	Comment on the 2007 American College of Critical Care Medicine clinical guidelines for management of pediatric and neonatal septic shock. Critical Care Medicine, 2009, 37, 2324-2325.	0.9	12
23	The ethanolic extract from Erythrina mulungu Benth. flowers attenuates allergic airway inflammation and hyperresponsiveness in a murine model of asthma. Journal of Ethnopharmacology, 2019, 242, 111467.	4.1	12
24	Fractures Related to Metabolic Bone Disease in Children with Congenital Heart Disease. Congenital Heart Disease, 2016, 11, 80-86.	0.2	11
25	Oral administration of powdered dried rhizomes of <scp><i>Curcuma longa</i></scp> L. (turmeric,) Tj ETQq1 1 C Research, 2018, 32, 2408-2416.).784314 5.8	rgBT /Overlo 11
26	Inflammation, Myocardial Dysfunction, and Mortality in Children With Septic Shock: An Observational Study. Pediatric Cardiology, 2014, 35, 463-470.	1.3	10
27	Increased Atrial \hat{I}^2 -Adrenergic Receptors and GRK-2 Gene Expression Can Play a Fundamental Role in Heart Failure After Repair of Congenital Heart Disease with Cardiopulmonary Bypass. Pediatric Cardiology, 2017, 38, 734-745.	1.3	9
28	Growth after ventricular septal defect repair: does defect size matter? A 10â€year experience. Acta Paediatrica, International Journal of Paediatrics, 2010, 99, 1356-1360.	1.5	8
29	Avaliação da aprotinina na redução da resposta inflamatória sistêmica em crianças operadas com circulação extracorpórea. Brazilian Journal of Cardiovascular Surgery, 2010, 25, 85-98.	0.6	8
30	Aprotinina preserva plaquetas em crianças com cardiopatia congênita acianogênica operadas com circulação extracorpórea?. Brazilian Journal of Cardiovascular Surgery, 2009, 24, 373-381.	0.6	8
31	Methylene Blue for Refractory Shock in Polytraumatized Patient: A Case Report. Journal of Emergency Medicine, 2018, 55, 553-558.	0.7	7
32	Efficacy of a Homeopathic Medicine of Capsicum frutescens L. (Solanaceae) in the Treatment of Hot Flashes in Menopausal Women: A Phase-2 Randomized Controlled Trial. Homeopathy, 2019, 108, 102-107.	1.0	7
33	Collaborative Quality Improvement in the Congenital Heart Defects: Development of the ASSIST Consortium and a Preliminary Surgical Outcomes Report. Brazilian Journal of Cardiovascular Surgery, 2017, 32, 260-269.	0.6	7
34	Aqueous <i>Pyrostegia venusta </i> (Ker Gawl.) Miers extract attenuates allergen-induced asthma in a mouse model via an antioxidant mechanism. Journal of Asthma, 2021, 58, 808-818.	1.7	5
35	Aprotinina não influencia troponina I, NTproBNP e função renal em crianças operadas com circulação extracorpórea. Brazilian Journal of Cardiovascular Surgery, 2009, 24, 519-32.	0.6	5
36	Efficacy of Probiotics in Children and Adolescents With Atopic Dermatitis: A Randomized, Double-Blind, Placebo-Controlled Study. Frontiers in Nutrition, 2021, 8, 833666.	3.7	5

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37	Vancomycin-resistant enterococcus outbreak in a pediatric intensive care unit: report of successful interventions for control and prevention. Brazilian Journal of Medical and Biological Research, 2012, 45, 158-162.	1.5	4
38	Evaluation of urine output, lactate levels and lactate clearance in the transitional period in very low birth weight preterm infants. European Journal of Pediatrics, 2021, 180, 91-97.	2.7	4
39	Low technology, mild controlled hypothermia for necrotizing enterocolitis treatment: an initiative to improve healthcare to preterm neonates European Journal of Pediatrics, 2021, 180, 3161-3170.	2.7	4
40	Neuroprotective Anesthesia Regimen and Intensive Management for Pediatric Cardiac Surgery with Cardiopulmonary Bypass: a Review and Initial Experience. Brazilian Journal of Cardiovascular Surgery, 2017, 32, 523-529.	0.6	4
41	Central Venous Oxygen Saturation/Lactate Ratio and Prediction of Major Adverse Events after Pediatric Heart Surgery. Brazilian Journal of Cardiovascular Surgery, 2021, 36, 736-742.	0.6	4
42	Prevalence and Outcomes of Congenital Heart Disease in Very Low Birth Weight Preterm Infants: An Observational Study From the Brazilian Neonatal Network Database. Pediatric Critical Care Medicine, 2021, 22, e99-e108.	0.5	3
43	Screening Test for Antibiotics in Medicinal Plants (STAMP): Using Powdered Plant Materials Instead of Extracts. American Journal of Plant Sciences, 2013, 04, 2340-2350.	0.8	3
44	Momordica charantia L. improves airway hyperresponsiveness and suppresses inflammation in a murine model of allergic asthma. Allergologia Et Immunopathologia, 2022, 50, 115-123.	1.7	3
45	Alveolar recruitment manoeuvre is safe in children prone to pulmonary hypertensive crises following open heart surgery: a pilot study. Interactive Cardiovascular and Thoracic Surgery, 2014, 18, 602-606.	1.1	2
46	Disseminating health evidence summaries to increase evidence use in health care. Revista De Saude Publica, 2018, 52, 57.	1.7	2
47	Epidemiology of viral respiratory infections in children undergoing heart surgery. Progress in Pediatric Cardiology, 2019, 52, 22-25.	0.4	2
48	O uso de evidências por enfermeiros brasileiros. Brazilian Journal of Information Science, 2019, 13, 5-13.	0.2	2
49	Weight/length ratio references and newborn body composition estimation at birth from a Brazilian cohort. Jornal De Pediatria, 2021, 97, 610-616.	2.0	1
50	Effect of house dust mite sublingual immunotherapy in patients with Atopic Dermatitis: a randomized, double-blind, placebo-controlled clinical trial. Journal of Allergy and Clinical Immunology, 2021, 147, AB170.	2.9	1
51	Pregnant adolescents admitted to the intensive care unit have better outcomes than pregnant adult women: A retrospective cohort study in Brazil. International Journal of Gynecology and Obstetrics, 2021, 155, 524-531.	2.3	1
52	Avaliação do Estudante na Educação remota (ER) e à Distância (EAD): como desenvolver de modo efetivo, enfatizando a devolutiva. Medicina, 2021, 54, .	0.1	1
53	A descoberta do Plano de Ensino e Aprendizagem (PEA) como instrumento reflexivo na docência. Medicina, 2021, 54, .	0.1	1
54	Ensino e aprendizagem no contexto do Ensino Remoto e da Educação a Distância: caminhos e possibilidades. Medicina, 2021, 54, .	0.1	1

#	Article	IF	Citations
55	LioNeo project: a randomised double-blind clinical trial for nutrition of very-low-birth-weight infants. British Journal of Nutrition, 2022, 128, 2490-2497.	2.3	1
56	Evaluation of renal replacement therapy in children and adolescents in the state of Amazonas, Brazil. Revista Paulista De Pediatria, 2022, 40, e2021057.	1.0	1
57	Sanitary measures to contain COVID-19 spread decreased pediatric hospitalizations due to other respiratory infections in São Paulo, Brazil. Jornal De Pediatria, 2022, 98, 533-539.	2.0	1
58	Mild controlled hypothermia for necrotizing enterocolitis treatment to preterm neonates: low technology technique description and safety analysis. European Journal of Pediatrics, 0, , .	2.7	1
59	Reply to the Editor. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, 614-615.	0.8	0
60	206. Critical Care Medicine, 2014, 42, A1410.	0.9	0
61	PD34 São Paulo Congenital Heart Corrections: Three-Years' Assist Registry. International Journal of Technology Assessment in Health Care, 2018, 34, 141-142.	0.5	0
62	Risk factors for death or mechanical ventilation time after bidirectional cavopulmonary anastomosis in a developing country. Cardiology in the Young, 2021 , , 1 -5.	0.8	0
63	Arquitetar para ensinar: design instrucional no ensino remoto. Medicina, 2021, 54, .	0.1	0
64	Desenvolvimento Docente para Educação Remota Emergencial em 2020: a experiência da Faculdade de Medicina de Ribeirão Preto da Universidade de São Paulo (FMRP-USP). Medicina, 2021, 54, .	0.1	0
65	O futuro da Educação na Universidade: avanços possÃveis e necessários. Medicina, 2021, 54, .	0.1	0
66	Effect of Celecoxib in addition to standard therapy in adults with Major Depressive Disorder: A double-blind, randomized clinical trial. Journal of Contemporary Medical Education, 2014, 2, 252.	0.2	0
67	realidade aumentada e a disseminação da informação para crianças e adolescentes. Brazilian Journal of Information Science, 2018, 12, .	0.2	0
68	Impacto prognóstico das complicações ocorridas durante o transporte de crianças gravemente doentes. Scientia Medica, 2020, 30, e34725.	0.3	0
69	Effect of house dust mite sublingual immunotherapy in IgE and IgG4 responses to Der p 1, Der p 2 and Der p 10 and IgE to S. aureus enterotoxins in patients with Atopic Dermatitis: a randomized, double-blind, placebo-controlled study. Journal of Allergy and Clinical Immunology, 2022, 149, AB323.	2.9	0