

Claudia Pedroza

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

2,279
citations

331259

21
h-index

243296

44
g-index

73
all docs

73
docs citations

73
times ranked

3085
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Depth and Duration of Cooling on Deaths in the NICU Among Neonates With Hypoxic Ischemic Encephalopathy. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 2629.	3.8	222
2	Aggressive vs. Conservative Phototherapy for Infants with Extremely Low Birth Weight. <i>New England Journal of Medicine</i> , 2008, 359, 1885-1896.	13.9	220
3	Effect of an Enhanced Medical Home on Serious Illness and Cost of Care Among High-Risk Children With Chronic Illness. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 2640.	3.8	217
4	Effect of Depth and Duration of Cooling on Death or Disability at Age 18 Months Among Neonates With Hypoxic-Ischemic Encephalopathy. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 57.	3.8	184
5	A Bayesian forecasting model: predicting U.S. male mortality. <i>Biostatistics</i> , 2006, 7, 530-550.	0.9	108
6	Small-for-gestational-age infants among uncomplicated pregnancies at term: a secondary analysis of 9 Maternal-Fetal Medicine Units Network studies. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 215, 628.e1-628.e7.	0.7	85
7	Randomized, Multicenter Trial of ARTSS-2 (Argatroban With Recombinant Tissue Plasminogen) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.0	69
8	Performance of models for estimating absolute risk difference in multicenter trials with binary outcome. <i>BMC Medical Research Methodology</i> , 2016, 16, 113.	1.4	63
9	CCL2 in the Circulation Predicts Long-term Progression of Interstitial Lung Disease in Patients With Early Systemic Sclerosis: Data From Two Independent Cohorts. <i>Arthritis and Rheumatology</i> , 2017, 69, 1871-1878.	2.9	61
10	Antinuclear antibody-negative systemic sclerosis. <i>Seminars in Arthritis and Rheumatism</i> , 2015, 44, 680-686.	1.6	60
11	Antibody-Array-Based Proteomic Screening of Serum Markers in Systemic Lupus Erythematosus: A Discovery Study. <i>Journal of Proteome Research</i> , 2016, 15, 2102-2114.	1.8	56
12	Comprehensive aptamer-based screening identifies a spectrum of urinary biomarkers of lupus nephritis across ethnicities. <i>Nature Communications</i> , 2020, 11, 2197.	5.8	55
13	Incentive effects on event-based prospective memory performance in children and adolescents with traumatic brain injury. <i>Neuropsychology</i> , 2009, 23, 201-209.	1.0	45
14	Diffusion Tensor Imaging of Incentive Effects in Prospective Memory after Pediatric Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2011, 28, 503-516.	1.7	45
15	Quantitative planar array screen of 1000 proteins uncovers novel urinary protein biomarkers of lupus nephritis. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1349-1361.	0.5	39
16	Thoracic aortic dissection and rupture in conotruncal cardiac defects: A population-based study. <i>International Journal of Cardiology</i> , 2015, 184, 521-527.	0.8	37
17	Hospital Consultation From Outpatient Clinicians for Medically Complex Children. <i>JAMA Pediatrics</i> , 2021, 175, e205026.	3.3	29
18	Estimating relative risks in multicenter studies with a small number of centers " which methods to use? A simulation study. <i>Trials</i> , 2017, 18, 512.	0.7	28

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19	Multi-Modal Analgesic Strategy for Trauma: A Pragmatic Randomized Clinical Trial. <i>Journal of the American College of Surgeons</i> , 2021, 232, 241-251e3.	0.2	28
20	Telemedicine for Children With Medical Complexity: A Randomized Clinical Trial. <i>Pediatrics</i> , 2021, 148, .	1.0	28
21	Stopping guidelines for an effectiveness trial: what should the protocol specify?. <i>Trials</i> , 2016, 17, 240.	0.7	27
22	The Effect of Financial Conflict of Interest, Disclosure Status, and Relevance on Medical Research from the United States. <i>Journal of General Internal Medicine</i> , 2019, 34, 429-434.	1.3	27
23	Treating Hypertension in Children With n-of-1 Trials. <i>Pediatrics</i> , 2019, 143, e20181818.	1.0	26
24	Monetary incentive effects on event-based prospective memory three months after traumatic brain injury in children. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2011, 33, 639-646.	0.8	25
25	Large for Gestational Age Infants and Adverse Outcomes among Uncomplicated Pregnancies at Term. <i>American Journal of Perinatology</i> , 2017, 34, 655-662.	0.6	23
26	Predicting disease course in ulcerative colitis using stool proteins identified through an aptamer-based screen. <i>Nature Communications</i> , 2021, 12, 3989.	5.8	21
27	Growth among Twins: Use of Singleton versus Twin-Specific Growth Nomograms. <i>American Journal of Perinatology</i> , 2018, 35, 184-191.	0.6	20
28	A Pilot Randomized, Controlled Trial of Metformin versus Insulin in Women with Type 2 Diabetes Mellitus during Pregnancy. <i>American Journal of Perinatology</i> , 2015, 30, 163-170.	0.6	19
29	Genetic susceptibility loci of idiopathic interstitial pneumonia do not represent risk for systemic sclerosis: a case control study in Caucasian patients. <i>Arthritis Research and Therapy</i> , 2016, 18, 20.	1.6	18
30	Contemporary Clinical and Molecular Epidemiology of Vancomycin-Resistant Enterococcal Bacteremia: A Prospective Multicenter Cohort Study (VENOUS I). <i>Open Forum Infectious Diseases</i> , 2022, 9, ofab616.	0.4	18
31	Phototherapy and the Risk of Photo-Oxidative Injury in Extremely Low Birth Weight Infants. <i>Clinics in Perinatology</i> , 2016, 43, 291-295.	0.8	17
32	Performance of informative priors skeptical of large treatment effects in clinical trials: A simulation study. <i>Statistical Methods in Medical Research</i> , 2018, 27, 79-96.	0.7	17
33	Post-Trial Sustainability and Scalability of the Benefits of a Medical Home for High-Risk Children with Medical Complexity. <i>Journal of Pediatrics</i> , 2019, 206, 232-239.e3.	0.9	17
34	Evaluation of a nanophosphor lateral-flow assay for self-testing for herpes simplex virus type 2 seropositivity. <i>PLoS ONE</i> , 2019, 14, e0225365.	1.1	17
35	The Effect of Comprehensive Medical Care on the Long-Term Outcomes of Children Discharged from the NICU with Tracheostomy. <i>Open Respiratory Medicine Journal</i> , 2018, 12, 39-49.	1.3	17
36	Pregnancy Outcomes in Women with Preeclampsia Superimposed on Chronic Hypertension with and without Severe Features. <i>American Journal of Perinatology</i> , 2017, 34, 403-408.	0.6	16

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37	Cycled Phototherapy Dose-Finding Study for Extremely Low-Birth-Weight Infants. <i>JAMA Pediatrics</i> , 2020, 174, 649.	3.3	16
38	Advantages of Bayesian monitoring methods in deciding whether and when to stop a clinical trial: an example of a neonatal cooling trial. <i>Trials</i> , 2016, 17, 335.	0.7	15
39	Pfannenstiel versus Vertical Skin Incision for Cesarean Delivery in Women with Class III Obesity: A Randomized Trial. <i>American Journal of Perinatology</i> , 2019, 36, 097-104.	0.6	15
40	Povidone-iodine Irrigation for Pediatric Perforated Appendicitis May Be Protective. <i>Annals of Surgery</i> , 2020, 271, 827-833.	2.1	15
41	Association Between Increased Seizures During Rewarming After Hypothermia for Neonatal Hypoxic Ischemic Encephalopathy and Abnormal Neurodevelopmental Outcomes at 2-Year Follow-up. <i>JAMA Neurology</i> , 2021, 78, 1484.	4.5	15
42	Event-based prospective memory performance during subacute recovery following moderate to severe traumatic brain injury in children: Effects of monetary incentives. <i>Journal of the International Neuropsychological Society</i> , 2010, 16, 335-341.	1.2	14
43	Urinary pro-thrombotic, anti-thrombotic, and fibrinolytic molecules as biomarkers of lupus nephritis. <i>Arthritis Research and Therapy</i> , 2019, 21, 176.	1.6	14
44	Randomized, Controlled Pilot Trial of Bupropion for Pregnant Smokers: Challenges and Future Directions. <i>American Journal of Perinatology</i> , 2015, 32, 351-356.	0.6	13
45	The first 24h: opioid administration in people with spinal cord injury and neurologic recovery. <i>Spinal Cord</i> , 2020, 58, 1080-1089.	0.9	11
46	The effects of metformin on weight loss in women with gestational diabetes: a pilot randomized, placebo-controlled trial. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 389.e1-389.e9.	0.7	10
47	Methodological issues in the design and analyses of neonatal research studies: Experience of the NICHD Neonatal Research Network. <i>Seminars in Perinatology</i> , 2016, 40, 374-384.	1.1	10
48	Urine ALCAM, PF4 and VCAM-1 Surpass Conventional Metrics in Identifying Nephritis Disease Activity in Childhood-Onset Systemic Lupus Erythematosus. <i>Frontiers in Immunology</i> , 2022, 13, .	2.2	10
49	Intravenous Acetaminophen versus Morphine for Analgesia in Labor: A Randomized Trial. <i>American Journal of Perinatology</i> , 2016, 34, 38-43.	0.6	9
50	Comparative effectiveness of antihypertensive treatment for older children with primary hypertension: study protocol for a series of n-of-1 randomized trials. <i>Trials</i> , 2016, 17, 16.	0.7	9
51	Infant Outcomes after Periviable Birth: External Validation of the Neonatal Research Network Estimator with the BEAM Trial. <i>American Journal of Perinatology</i> , 2016, 33, 569-576.	0.6	8
52	Bayesian Analysis of the Pragmatic Airway Resuscitation Trial. <i>Annals of Emergency Medicine</i> , 2019, 74, 809-817.	0.3	8
53	Detemir vs neutral protamine Hagedorn insulin for diabetes mellitus in pregnancy: a comparative effectiveness, randomized controlled trial. <i>American Journal of Obstetrics and Gynecology</i> , 2021, 225, 87.e1-87.e10.	0.7	8
54	Event-Based Prospective Memory in Children with Sickle Cell Disease: Effect of Cue Distinctiveness. <i>Child Neuropsychology</i> , 2010, 16, 293-312.	0.8	7

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55	Population versus Customized Growth Curves: Prediction of Composite Neonatal Morbidity. <i>American Journal of Perinatology</i> , 2019, 36, 818-827.	0.6	7
56	Comprehensive aptamer-based screen of 1317 proteins uncovers improved stool protein markers of colorectal cancer. <i>Journal of Gastroenterology</i> , 2021, 56, 659-672.	2.3	7
57	Pediatric size phlebotomy tubes and transfusions in adult critically ill patients: a pilot randomized controlled trial. <i>Pilot and Feasibility Studies</i> , 2020, 6, 112.	0.5	6
58	A Test for the Rapid Detection of the Cefazolin Inoculum Effect in Methicillin-Susceptible <i>Staphylococcus aureus</i> . <i>Journal of Clinical Microbiology</i> , 2021, 59, .	1.8	6
59	Methodological issues for designing and conducting a multicenter, international clinical trial in Acute Stroke: Experience from ARTSS-2 trial. <i>Contemporary Clinical Trials</i> , 2015, 44, 139-148.	0.8	5
60	Response to a different view concerning the <scp>NICHD</scp> neonatal research network late hypothermia trial. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 772-773.	0.7	5
61	Damage control laparotomy in trauma: a pilot randomized controlled trial. The DCL trial. <i>Trauma Surgery and Acute Care Open</i> , 2021, 6, e000777.	0.8	5
62	Anti-inflammatory effect of prophylactic macrolides on children with chronic lung disease: a protocol for a double-blinded randomised controlled trial. <i>BMJ Open</i> , 2016, 6, e012060.	0.8	4
63	Relationship between Self-Reported Maternal Substance Abuse and Adverse Outcomes in the Premature Newborn. <i>American Journal of Perinatology</i> , 2016, 33, 165-171.	0.6	4
64	Analyses of Large Data Bases and Pragmatic Clinical Trials: Advancing Comparative Effectiveness Research in a Learning Health Care System. <i>American Journal of Perinatology</i> , 2015, 32, 1095-1097.	0.6	2
65	Reassessing Risk Factors in Pediatric Patients With Pacemakers Implanted for Atrioventricular Block: The Impact of Nonsustained Ventricular Tachycardia. <i>Journal of Cardiovascular Electrophysiology</i> , 2016, 27, 471-479.	0.8	2
66	Angles, Traction, and Time after Delivery of Fetal Head: Interobserver Variation of Novel Visual Analogs. <i>American Journal of Perinatology</i> , 2017, 34, 1424-1429.	0.6	2
67	Unexpected results of a randomized quality improvement program for children with severe asthma. <i>Journal of Asthma</i> , 2021, 58, 596-603.	0.9	2
68	Bayesian post-hoc analysis of chemoradiation with and without surgery in patients with locally advanced squamous cell carcinoma of the esophagus. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 688-693.e1.	0.4	2
69	Exception from informed consent in the era of social media: The SEGA stroke trial experience. <i>Brain Circulation</i> , 2021, 7, 253.	0.7	2
70	Disparities among neurointerventionalists suggest further investigation of conscious sedation versus general anesthesia during thrombectomy for acute stroke. <i>Brain Circulation</i> , 2021, 7, 201.	0.7	1
71	Randomized trial of fundal height vs point-of-care ultrasound during routine antenatal visits. <i>American Journal of Obstetrics & Gynecology MFM</i> , 2022, 4, 100563.	1.3	0