

Juan C Ibla

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,766
citations

516710

16
h-index

552781

26
g-index

34
all docs

34
docs citations

34
times ranked

2274
citing authors

#	ARTICLE	IF	CITATIONS
1	Safety and feasibility of the paediatric post-cardiac catheterisation Wrap: a pilot study. <i>Cardiology in the Young</i> , 2023, 33, 11-20.	0.8	0
2	Clinical implications of acute shunt thrombosis in paediatric patients with systemic-to-pulmonary shunt re-interventions. <i>Cardiology in the Young</i> , 2023, 33, 726-732.	0.8	1
3	Executive Summary of Recommendations and Expert Consensus for Plasma and Platelet Transfusion Practice in Critically Ill Children: From the Transfusion and Anemia Expertise Initiative "Control/Avoidance of Bleeding (TAXI-CAB). <i>Pediatric Critical Care Medicine</i> , 2022, 23, 34-51.	0.5	38
4	Contribution of ADAMTS13-independent VWF regulation in sickle cell disease. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 2098-2108.	3.8	5
5	Thromboelastography During Rewarming for Management of Pediatric Cardiac Surgery Patients. <i>Annals of Thoracic Surgery</i> , 2021, , .	1.3	8
6	Phenotyping respiratory decompensation following definitive closure of the patent ductus arteriosus in preterm infants. <i>Journal of Perinatology</i> , 2021, , .	2.0	1
7	Coagulopathy and Thrombosis as a Result of Severe COVID-19 Infection: A Microvascular Focus. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1668-1679.	3.4	75
8	In silico features of ADAMTS13 contributing to plasmatic ADAMTS13 levels in neonates with congenital heart disease. <i>Thrombosis Research</i> , 2020, 193, 66-76.	1.7	2
9	Magnetic Resonance-Based Diagnostics for Bleeding Assessment in Neonatal Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2020, 109, 1931-1936.	1.3	4
10	Results of a phase 1 multicentre investigation of dexmedetomidine bolus and infusion in corrective infant cardiac surgery. <i>British Journal of Anaesthesia</i> , 2019, 123, 839-852.	3.4	26
11	A Single Synonymous Variant (c.354G>A [p.P118P]) in ADAMTS13 Confers Enhanced Specific Activity. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5734.	4.1	23
12	von Willebrand factor/ADAMTS13 interactions at birth: implications for thrombosis in the neonatal period. <i>Journal of Thrombosis and Haemostasis</i> , 2019, 17, 429-440.	3.8	18
13	A red cell preservation strategy reduces postoperative transfusions in pediatric heart surgery patients. <i>Paediatric Anaesthesia</i> , 2018, 28, 450-457.	1.1	14
14	Preoperative Thromboelastographic Profile of Patients with Congenital Heart Disease: Association of Hypercoagulability and Decreased Heparin Response. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2018, 32, 1657-1663.	1.3	8
15	Thromboelastography Is Associated With Surrogates for Bleeding After Pediatric Cardiac Operations. <i>Annals of Thoracic Surgery</i> , 2018, 106, 799-806.	1.3	19
16	Relationship Between Transfusion of Blood Products and the Incidence of Thrombotic Complications in Neonates and Infants Undergoing Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1943-1948.	1.3	43
17	Elevated preoperative von Willebrand factor is associated with perioperative thrombosis in infants and neonates with congenital heart disease. <i>Journal of Thrombosis and Haemostasis</i> , 2017, 15, 2306-2316.	3.8	14
18	Hypoxic preconditioning decreases nuclear factor κ B activity via Disrupted in Schizophrenia-1. <i>International Journal of Biochemistry and Cell Biology</i> , 2016, 70, 140-148.	2.8	3

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19	Apoptosis initiation of β -ionone in SGC-7901 gastric carcinoma cancer cells via a PI3K-AKT pathway. Archives of Toxicology, 2013, 87, 481-490.	4.2	39
20	Effects of the fibroblast activation protein on the invasion and migration of gastric cancer. Experimental and Molecular Pathology, 2013, 95, 350-356.	2.1	60
21	β -Ionone arrests cell cycle of gastric carcinoma cancer cells by a MAPK pathway. Archives of Toxicology, 2013, 87, 1797-1808.	4.2	38
22	Adenosine Signaling Mediates SUMO-1 Modification of β -tubulin during Hypoxia and Reoxygenation. Journal of Biological Chemistry, 2009, 284, 13686-13695.	3.4	33
23	Identification of Ectonucleotidases CD39 and CD73 in Innate Protection during Acute Lung Injury. Journal of Immunology, 2007, 178, 8127-8137.	0.8	239
24	Antiinflammatory adaptation to hypoxia through adenosine-mediated cullin-1 deneddylation. Journal of Clinical Investigation, 2007, 117, 703-711.	8.2	76
25	Identification of molecular antiinflammatory mechanisms of adenosine: Cullin-1 deneddylation during hypoxic preconditioning (HPC). FASEB Journal, 2007, 21, A131.	0.5	0
26	Methods to Assess Tissue Permeability. , 2006, 341, 111-118.		12
27	Transcriptional repression of Na-K-2Cl cotransporter NKCC1 by hypoxia-inducible factor-1. American Journal of Physiology - Cell Physiology, 2006, 291, C282-C289.	4.6	33
28	HIF-1-dependent Repression of Na-K-2Cl-Co-transporter (NKCC1) in Hypoxia. FASEB Journal, 2006, 20, A10945		0
29	Crucial Role for Ecto-5'-Nucleotidase (CD73) in Vascular Leakage during Hypoxia. Journal of Experimental Medicine, 2004, 200, 1395-1405.	8.5	484
30	Coordinated Adenine Nucleotide Phosphohydrolysis and Nucleoside Signaling in Posthypoxic Endothelium. Journal of Experimental Medicine, 2003, 198, 783-796.	8.5	444
31	Mechanical ventilation of the neonate. , 0, , 193-209.		0
32	Central venous access (internal jugular vein). , 0, , 112-116.		0
33	Synonymous ADAMTS13 variants impact molecular characteristics and contribute to variability in active protein abundance. Blood Advances, 0, , .	5.2	2