

Marcela Paola Vizcaychipi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1386709/publications.pdf>

Version: 2024-02-01

58
papers

2,853
citations

257357

24
h-index

175177

52
g-index

61
all docs

61
docs citations

61
times ranked

4353
citing authors

#	ARTICLE	IF	CITATIONS
1	Adult intensive care unit admissions with severe COVID-19 infection following emergency Caesarean section deliveries: A case series. <i>Journal of the Intensive Care Society</i> , 2021, 22, 288-299.	1.1	1
2	Frailty is associated with long-term outcome in patients with sepsis who are over 80 years old: results from an observational study in 241 European ICUs. <i>Age and Ageing</i> , 2021, 50, 1719-1727.	0.7	20
3	Vitamin D: The "Immune Cell Mediator"™ in burn critical care patients. <i>Burns</i> , 2021, 47, 1216-1217.	1.1	0
4	Lactate dehydrogenase activity staining demonstrates time-dependent immune cell infiltration in human ex-vivo burn-injured skin. <i>Scientific Reports</i> , 2021, 11, 21249.	1.6	6
5	Vascular inflammation and endothelial injury in SARS-CoV-2 infection: the overlooked regulatory cascades implicated by the ACE2 gene cluster. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2020, , .	0.2	11
6	Development and implementation of a COVID-19 near real-time traffic light system in an acute hospital setting. <i>Emergency Medicine Journal</i> , 2020, 37, 630-636.	0.4	10
7	Increase in COVID-19 inpatient survival following detection of Thromboembolic and Cytokine storm risk from the point of admission to hospital by a near real time Traffic-light System (TraCe-Tic). <i>Brazilian Journal of Infectious Diseases</i> , 2020, 24, 412-421.	0.3	11
8	Intensive Care Weaning (iCareWean) protocol on weaning from mechanical ventilation: a single-blinded multicentre randomised control trial comparing an open-loop decision support system and routine care, in the general intensive care unit. <i>BMJ Open</i> , 2020, 10, e042145.	0.8	3
9	Implications for COVID-19 triage from the ICNARC report of 2204 COVID-19 cases managed in UK adult intensive care units. <i>Emergency Medicine Journal</i> , 2020, 37, 332-333.	0.4	17
10	Accelerated surgery versus standard care in hip fracture (HIP ATTACK): an international, randomised, controlled trial. <i>Lancet, The</i> , 2020, 395, 698-708.	6.3	199
11	High daily caffeine intake prior to surgery is associated with lower propofol requirements for anaesthetic induction. <i>British Journal of Anaesthesia</i> , 2019, 123, e497-e498.	1.5	1
12	Post-anaesthesia pulmonary complications after use of muscle relaxants (POPULAR): a multicentre, prospective observational study. <i>Lancet Respiratory Medicine</i> , 2019, 7, 129-140.	5.2	241
13	Non-invasive real-time autonomic function characterization during surgery via continuous Poincaré quantification of heart rate variability. <i>Journal of Clinical Monitoring and Computing</i> , 2019, 33, 627-635.	0.7	8
14	Assistive Robotic Technology to Combat Social Isolation in Acute Hospital Settings. <i>International Journal of Social Robotics</i> , 2018, 10, 607-620.	3.1	27
15	Scoping review on the use of socially assistive robot technology in elderly care. <i>BMJ Open</i> , 2018, 8, e018815.	0.8	343
16	The NAV1.7 blocker protoxin II reduces burn injury-induced spinal nociceptive processing. <i>Journal of Molecular Medicine</i> , 2018, 96, 75-84.	1.7	11
17	Perioperative Research into Memory (PRiMe): Cognitive impairment following a severe burn injury and critical care admission, part 1. <i>Burns</i> , 2018, 44, 1167-1178.	1.1	11
18	Attribution bias underlying burns-induced anxiety symptoms. <i>Burns</i> , 2018, 44, 1502-1508.	1.1	2

#	ARTICLE	IF	CITATIONS
19	Validation of the laboratory risk indicator for necrotising fasciitis scoring system (LRINEC) in a Northern European population. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2017, 70, 141-143.	0.5	15
20	Pain Assessment in Intensive care (PAINIC): an observational study of physician-documented pain assessment in 45 intensive care units in the United Kingdom. <i>Anaesthesia</i> , 2017, 72, 737-748.	1.8	30
21	Role of bispectral index monitoring and burst suppression in prognostication following out-of-hospital cardiac arrest: a systematic review protocol. <i>Systematic Reviews</i> , 2017, 6, 191.	2.5	11
22	Efficacy and safety of rivaroxaban thromboprophylaxis after arthroplasty of the hip or knee: retrospective cohort study. <i>Annals of the Royal College of Surgeons of England</i> , 2016, 98, 507-515.	0.3	8
23	High-frequency percussive ventilation and initial biomarker levels of lung injury after smoke inhalation – Not Straightforward to Interpret. <i>Burns</i> , 2016, 42, 1141.	1.1	1
24	Heterogeneous population. <i>British Journal of Anaesthesia</i> , 2016, 117, 261-262.	1.5	0
25	Oesophageal achalasia presents with acute stridor in the Emergency Department. <i>Journal of the Intensive Care Society</i> , 2016, 17, 171-174.	1.1	0
26	Factors at scene and in transfer related to the development of hypothermia in major burns. <i>Annals of Burns and Fire Disasters</i> , 2016, 29, 103-107.	0.3	10
27	The psychological and neurocognitive consequences of critical illness. A pragmatic review of current evidence. <i>Journal of the Intensive Care Society</i> , 2015, 16, 226-233.	1.1	24
28	Xenon Treatment Protects against Remote Lung Injury after Kidney Transplantation in Rats. <i>Anesthesiology</i> , 2015, 122, 1312-1326.	1.3	27
29	The responsiveness of the Chelsea Critical Care Physical Assessment tool in measuring functional recovery in the burns critical care population: An observational study. <i>Burns</i> , 2015, 41, 241-247.	1.1	31
30	Geographical analysis of socioeconomic factors in risk of domestic burn injury in London 2007-2013. <i>Burns</i> , 2015, 41, 437-445.	1.1	19
31	Severity of acute ocular involvement is independently associated with time to resolution of ocular disease in toxic epidermal necrolysis patients. <i>British Journal of Ophthalmology</i> , 2015, 99, 251-254.	2.1	5
32	Revised Baux Score and updated Charlson comorbidity index are independently associated with mortality in burns intensive care patients. <i>Burns</i> , 2015, 41, 1420-1427.	1.1	56
33	Initial tracheal tube size for patients with burns. <i>Anaesthesia</i> , 2014, 69, 392-392.	1.8	2
34	Protective effects of hydrogen enriched saline on liver ischemia reperfusion injury by reducing oxidative stress and HMGB1 release. <i>BMC Gastroenterology</i> , 2014, 14, 12.	0.8	36
35	Neuroinflammation: The role and consequences. <i>Neuroscience Research</i> , 2014, 79, 1-12.	1.0	476
36	Comment on Xirouchaki et al.: impact of lung ultrasound on clinical decision making in critically ill patients. <i>Intensive Care Medicine</i> , 2014, 40, 1061-1062.	3.9	2

#	ARTICLE	IF	CITATIONS
37	Medicolegal aspects of treatment on the Intensive Care Unit. Trends in Anaesthesia and Critical Care, 2014, 4, 37-40.	0.4	1
38	Ventilation strategies in burn intensive care: A retrospective observational study. Burns and Trauma, 2014, 2, 29.	0.7	3
39	The Therapeutic Potential of Atorvastatin in a Mouse Model of Postoperative Cognitive Decline. Annals of Surgery, 2014, 259, 1235-1244.	2.1	54
40	Late HIV diagnosis is a major risk factor for intensive care unit admission in HIV-positive patients: a single centre observational cohort study. BMC Infectious Diseases, 2013, 13, 23.	1.3	23
41	Prazosin, an α_1 -adrenoceptor antagonist, prevents memory deterioration in the APP23 transgenic mouse model of Alzheimer's disease. Neurobiology of Aging, 2013, 34, 1105-1115.	1.5	49
42	Delirium Uncovered. Journal of the Intensive Care Society, 2013, 14, 53-59.	1.1	2
43	Cognitive decline after anaesthesia and critical care. Continuing Education in Anaesthesia, Critical Care & Pain, 2012, 12, 105-109.	0.6	74
44	Continuation of Statin Therapy in Patients with Presumed Infection. American Journal of Respiratory and Critical Care Medicine, 2012, 185, 456-456.	2.5	1
45	The protective profile of argon, helium, and xenon in a model of neonatal asphyxia in rats*. Critical Care Medicine, 2012, 40, 1724-1730.	0.4	119
46	Central nervous system inflammation in disease related conditions: Mechanistic prospects. Brain Research, 2012, 1446, 144-155.	1.1	85
47	Anaesthesia and intensive care in patients with HIV. Trends in Anaesthesia and Critical Care, 2011, 1, 153-161.	0.4	3
48	Pre-treatment with isoflurane ameliorates renal ischemicâ€“reperfusion injury in mice. Life Sciences, 2011, 88, 1102-1107.	2.0	37
49	Statins: The Role in the Treatment and Prevention of Alzheimer's Neurodegeneration. Journal of Alzheimer's Disease, 2011, 27, 1-10.	1.2	41
50	Heat Shock Protein 72 Overexpression Prevents Early Postoperative Memory Decline after Orthopedic Surgery under General Anesthesia in Mice. Anesthesiology, 2011, 114, 891-900.	1.3	45
51	Xenon Pretreatment May Prevent Early Memory Decline after Isoflurane Anesthesia and Surgery in Mice. PLoS ONE, 2011, 6, e26394.	1.1	40
52	Cognitive decline following major surgery is associated with gliosis, β -amyloid accumulation, and τ , phosphorylation in old mice. Critical Care Medicine, 2010, 38, 2190-2198.	0.4	146
53	Anaesthesia and intensive care in HIV patients. Anaesthesia and Intensive Care Medicine, 2010, 11, 37-41.	0.1	0
54	The impact of IL-1 modulation on the development of lipopolysaccharide-induced cognitive dysfunction. Critical Care, 2010, 14, R88.	2.5	184

#	ARTICLE	IF	CITATIONS
55	Effect of noble gases on oxygen and glucose deprived injury in human tubular kidney cells. <i>Experimental Biology and Medicine</i> , 2010, 235, 886-891.	1.1	70
56	Serotonin syndrome triggered by tramadol. <i>British Journal of Anaesthesia</i> , 2007, 99, 919.	1.5	25
57	Traumatic brain injury: intensive care management. <i>British Journal of Anaesthesia</i> , 2007, 99, 32-42.	1.5	157
58	Anaesthesia and intensive care for HIV patients. <i>Anaesthesia and Intensive Care Medicine</i> , 2007, 8, 44-47.	0.1	2