

Roberto Roncon Albuquerque Jr

List of Publications by Year in Descending Order

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Version: 2024-04-17

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

45
papers

1,550
citations

22
h-index

39
g-index

45
ext. papers

1,877
ext. citations

6.1
avg, IF

4.09
L-index

#	Paper	IF	Citations
45	Myocardial oedema: pathophysiological basis and implications for the failing heart.. <i>ESC Heart Failure</i> , 2022 ,	3.7	1
44	Remdesivir plus standard of care versus standard of care alone for the treatment of patients admitted to hospital with COVID-19 (DisCoVeRy): a phase 3, randomised, controlled, open-label trial. <i>Lancet Infectious Diseases</i> , 2021 ,	25.5	66
43	Cardiac Tamponade Complicating Extracorporeal Membrane Oxygenation: A Single-Centre Experience. <i>Heart Lung and Circulation</i> , 2021 , 30, 1540-1544	1.8	1
42	Inverted takotsubo syndrome complicated with cardiogenic shock requiring veno-arterial extracorporeal membrane oxygenation in a patient with bilateral pheochromocytoma: a case report. <i>European Heart Journal - Case Reports</i> , 2020 , 4, 1-5	0.9	1
41	Myocardial Edema: an Overlooked Mechanism of Septic Cardiomyopathy?. <i>Shock</i> , 2020 , 53, 616-619	3.4	8
40	Myocardial Edema and Remodeling: A Link Between Acute Myocarditis and Septic Cardiomyopathy?. <i>Journal of the American College of Cardiology</i> , 2020 , 75, 1497-1498	15.1	4
39	Randomized controlled trial of remote ischaemic conditioning in ST-elevation myocardial infarction as adjuvant to primary angioplasty (RIC-STEMI). <i>Basic Research in Cardiology</i> , 2018 , 113, 14	11.8	86
38	Extracorporeal Membrane Oxygenation for Refractory Severe Respiratory Failure in Acute Interstitial Pneumonia. <i>Artificial Organs</i> , 2018 , 42, 569-574	2.6	9
37	An integrated program of extracorporeal membrane oxygenation (ECMO) assisted cardiopulmonary resuscitation and uncontrolled donation after circulatory determination of death in refractory cardiac arrest. <i>Resuscitation</i> , 2018 , 133, 88-94	4	17
36	MicroRNA-155 Amplifies Nitric Oxide/cGMP Signaling and Impairs Vascular Angiotensin II Reactivity in Septic Shock. <i>Critical Care Medicine</i> , 2018 , 46, e945-e954	1.4	15
35	Early cardiac changes induced by a hypercaloric Western-type diet in "subclinical" obesity. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016 , 310, H655-66	5.2	22
34	PaO ₂ /FiO ₂ Deterioration During Stable Extracorporeal Membrane Oxygenation Associates With Prolonged Recovery and Increased Mortality in Severe Acute Respiratory Distress Syndrome. <i>Annals of Thoracic Surgery</i> , 2016 , 102, 1878-1885	2.7	4
33	Associations between ventilator settings during extracorporeal membrane oxygenation for refractory hypoxemia and outcome in patients with acute respiratory distress syndrome: a pooled individual patient data analysis : Mechanical ventilation during ECMO. <i>Intensive Care Medicine</i> , 2016 , 42, 1672-1684	14.5	112
32	Cardiac arrest after left subclavian venous catheter insertion. <i>Intensive Care Medicine</i> , 2014 , 40, 1367-8	14.5	1
31	Cost analysis of miniaturized ECMO in H1N1-related ARDS managed by a single caregiver. <i>Intensive Care Medicine</i> , 2014 , 40, 910-1	14.5	9
30	Venovenous extracorporeal CO ₂ removal for early extubation in COPD exacerbations requiring invasive mechanical ventilation. <i>Intensive Care Medicine</i> , 2014 , 40, 1969-70	14.5	19
29	Extracorporeal membrane oxygenation for refractory acute respiratory distress syndrome in severe malaria. <i>Malaria Journal</i> , 2013 , 12, 306	3.6	12

28	Metabolic endotoxemia: a molecular link between obesity and cardiovascular risk. <i>Journal of Molecular Endocrinology</i> , 2013 , 51, R51-64	4.5	125
27	<i>Helicobacter pylori</i> induces increased expression of Toll-like receptors and decreased Toll-interacting protein in gastric mucosa that persists throughout gastric carcinogenesis. <i>Helicobacter</i> , 2013 , 18, 22-32	4.9	47
26	Functional polymorphisms of Toll-like receptors 2 and 4 alter the risk for colorectal carcinoma in Europeans. <i>Digestive and Liver Disease</i> , 2013 , 45, 63-9	3.3	47
25	Decreased Toll-interacting protein and peroxisome proliferator-activated receptor β are associated with increased expression of Toll-like receptors in colon carcinogenesis. <i>Journal of Clinical Pathology</i> , 2012 , 65, 302-8	3.9	33
24	Portable miniaturized extracorporeal membrane oxygenation systems for H1N1-related severe acute respiratory distress syndrome: a case series. <i>Journal of Critical Care</i> , 2012 , 27, 454-63	4	27
23	Haemodynamic and neuroendocrine effects of tezosentan in chronic experimental pulmonary hypertension. <i>Intensive Care Medicine</i> , 2012 , 38, 1050-60	14.5	5
22	Diastolic tolerance to systolic pressures closely reflects systolic performance in patients with coronary heart disease. <i>Basic Research in Cardiology</i> , 2012 , 107, 251	11.8	21
21	Increased hepatic expression of TLR2 and TLR4 in the hepatic inflammation-fibrosis-carcinoma sequence. <i>Innate Immunity</i> , 2012 , 18, 700-8	2.7	47
20	Blunted renal dopaminergic system in a mouse model of diet-induced obesity. <i>Experimental Biology and Medicine</i> , 2012 , 237, 949-55	3.7	7
19	Role of Toll-like receptor impairment in cirrhosis infection risk: are we making progress?. <i>Liver International</i> , 2011 , 31, 140-1	7.9	7
18	Increased expression of toll-like receptors (TLR) 2, 4 and 5 in gastric dysplasia. <i>Pathology and Oncology Research</i> , 2011 , 17, 677-83	2.6	48
17	A Western-type diet attenuates pulmonary hypertension with heart failure and cardiac cachexia in rats. <i>Journal of Nutrition</i> , 2011 , 141, 1954-60	4.1	15
16	Attenuation of toll-like receptor 2-mediated innate immune response in patients with alcoholic chronic liver disease. <i>Liver International</i> , 2010 , 30, 1003-11	7.9	18
15	Toll-like receptors as therapeutic targets in gastrointestinal diseases. <i>Expert Opinion on Therapeutic Targets</i> , 2010 , 14, 347-68	6.4	41
14	The role of lipopolysaccharide/toll-like receptor 4 signaling in chronic liver diseases. <i>Hepatology International</i> , 2010 , 4, 659-72	8.8	185
13	Time course and mechanisms of left ventricular systolic and diastolic dysfunction in monocrotaline-induced pulmonary hypertension. <i>Basic Research in Cardiology</i> , 2009 , 104, 535-45	11.8	50
12	Apelin decreases myocardial injury and improves right ventricular function in monocrotaline-induced pulmonary hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2009 , 296, H2007-14	5.2	116
11	Local modulation of the natriuretic peptide system in the rat remnant kidney. <i>Nephrology Dialysis Transplantation</i> , 2009 , 24, 1774-82	4.3	11

10	Ghrelin and ghrelin receptor inhibitors: agents in the treatment of obesity. <i>Expert Opinion on Therapeutic Targets</i> , 2008 , 12, 1177-89	6.4	26
9	Attenuation of the cardiovascular and metabolic complications of obesity in CD14 knockout mice. <i>Life Sciences</i> , 2008 , 83, 502-10	6.8	59
8	Thymulin inhibits monocrotaline-induced pulmonary hypertension modulating interleukin-6 expression and suppressing p38 pathway. <i>Endocrinology</i> , 2008 , 149, 4367-73	4.8	36
7	Endothelin ETA receptors and endothelium partially mediate the positive inotropic and lusitropic effects of angiotensin II. <i>European Journal of Pharmacology</i> , 2006 , 544, 91-6	5.3	8
6	Ghrelin expression in human and rat fetal lungs and the effect of ghrelin administration in nitrofen-induced congenital diaphragmatic hernia. <i>Pediatric Research</i> , 2006 , 59, 531-7	3.2	37
5	Myocardial dysfunction and neurohumoral activation without remodeling in left ventricle of monocrotaline-induced pulmonary hypertensive rats. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2006 , 291, H1587-94	5.2	53
4	Acute changes of biventricular gene expression in volume and right ventricular pressure overload. <i>Life Sciences</i> , 2006 , 78, 2633-42	6.8	29
3	Remote myocardium gene expression after 30 and 120 min of ischaemia in the rat. <i>Experimental Physiology</i> , 2006 , 91, 473-80	2.4	10
2	Endogenous production of ghrelin and beneficial effects of its exogenous administration in monocrotaline-induced pulmonary hypertension. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2004 , 287, H2885-90	5.2	55
1	Modulation of the positive inotropic effect of pyruvate by energetic substrate availability. <i>Acta Cardiologica</i> , 2003 , 58, 519-25	0.9	