

Pierre Squara

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,175
citations

758635

12
h-index

752256

20
g-index

24
all docs

24
docs citations

24
times ranked

723
citing authors

#	ARTICLE	IF	CITATIONS
1	Noninvasive cardiac output monitoring (NICOM): a clinical validation. <i>Intensive Care Medicine</i> , 2007, 33, 1191-1194.	3.9	869
2	Matching total body oxygen consumption and delivery: a crucial objective?. <i>Intensive Care Medicine</i> , 2004, 30, 2170-2179.	3.9	38
3	Central venous oxygenation: when physiology explains apparent discrepancies. <i>Critical Care</i> , 2014, 18, 579.	2.5	35
4	Metrology in Medicine. <i>Anesthesia and Analgesia</i> , 2015, 120, 66-75.	1.1	34
5	Protective reactive thymus hyperplasia in COVID-19 acute respiratory distress syndrome. <i>Critical Care</i> , 2021, 25, 4.	2.5	26
6	Reconsidering Vasopressors for Cardiogenic Shock. <i>Chest</i> , 2019, 156, 392-401.	0.4	24
7	Frequency of Recovery from Complete Atrioventricular Block After Cardiac Surgery. <i>American Journal of Cardiology</i> , 2017, 120, 1841-1846.	0.7	23
8	Metrology part 1: definition of quality criteria. <i>Journal of Clinical Monitoring and Computing</i> , 2021, 35, 17-25.	0.7	22
9	Pacemaker implantation after aortic valve replacement: rapid-deployment Intuity® compared to conventional bioprostheses. <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 335-342.	0.6	18
10	A computer program for interpreting pulmonary artery catheterization data: results of the European HEMODYN Resident Study. <i>Intensive Care Medicine</i> , 2003, 29, 735-741.	3.9	15
11	Virtual reality vs. Kalinox® for management of pain in intensive care unit after cardiac surgery: a randomized study. <i>Annals of Intensive Care</i> , 2021, 11, 74.	2.2	15
12	Use of Almitrine and Inhaled Nitric Oxide in ARDS Due to COVID-19. <i>Frontiers in Medicine</i> , 2021, 8, 655763.	1.2	14
13	Diaphragm Dysfunction After Cardiac Surgery: Reappraisal. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 3241-3247.	0.6	12
14	Metrology part 2: Procedures for the validation of major measurement quality criteria and measuring instrument properties. <i>Journal of Clinical Monitoring and Computing</i> , 2021, 35, 27-37.	0.7	11
15	Relation between baseline LDL-cholesterol and cardiovascular outcomes in high cardiovascular risk hypertensive patients: A post-hoc SPRINT data analysis. <i>International Journal of Cardiology</i> , 2019, 286, 159-161.	0.8	5
16	Percutaneous transcatheter obliteration of mitral prosthetic paravalvular leaks. <i>International Journal of Cardiology</i> , 2016, 203, 679-681.	0.8	4
17	Systematic approach: an evidence management strategy for better decision-making. <i>Journal of Evidence-Based Medicine</i> , 2013, 6, 109-114.	2.4	3
18	Patch validation: an observational study protocol for the evaluation of a multisignal wearable sensor in patients during anaesthesia and in the postanaesthesia care unit. <i>BMJ Open</i> , 2020, 10, e040453.	0.8	3

#	ARTICLE	IF	CITATIONS
19	Smart bracelet to assess physical activity after cardiac surgery: A prospective study. PLoS ONE, 2020, 15, e0241368.	1.1	3
20	The Ockham's razor for estimating the needs of ICU beds during a pandemic. Annals of Intensive Care, 2021, 11, 94.	2.2	1
21	Response. Chest, 2020, 157, 472-473.	0.4	0
22	Reply to Pollari et al. European Journal of Cardio-thoracic Surgery, 2021, 59, 288-288.	0.6	0