Raphael Romano Bruno

List of Publications by Year in descending order

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50 686 14
papers citations h-index

52 52 52 694 all docs docs citations times ranked citing authors

23

g-index

#	Article	IF	CITATIONS
1	Impact of pretransplant left ventricular assist device support duration on outcome after heart transplantation. Interactive Cardiovascular and Thoracic Surgery, 2022, 34, 462-469.	1.1	2
2	Virtual and Augmented Reality in Cardiovascular Care. JACC: Cardiovascular Imaging, 2022, 15, 519-532.	5.3	34
3	Association between tracheostomy timing and outcomes for older critically ill COVID-19 patients: prospective observational study in European intensive care units. British Journal of Anaesthesia, 2022, 128, 482-490.	3.4	16
4	Disease-Course Adapting Machine Learning Prognostication Models in Elderly Patients Critically Ill With COVID-19: Multicenter Cohort Study With External Validation. JMIR Medical Informatics, 2022, 10, e32949.	2.6	5
5	Association of chronic heart failure with mortality in old intensive care patients suffering from Covidâ€19. ESC Heart Failure, 2022, , .	3.1	1
6	The association of the Activities of Daily Living and the outcome of old intensive care patients suffering from COVID-19. Annals of Intensive Care, 2022, 12, 26.	4.6	10
7	Variations in endâ€ofâ€life care practices in older critically ill patients with COVIDâ€19 in Europe. Journal of Internal Medicine, 2022, 292, 438-449.	6.0	8
8	COVIDâ€19 pandemic deteriorates aftercare attendance in heart transplant recipients independently of perceived impact on social life. Transplant Infectious Disease, 2022, , .	1.7	1
9	Intracerebral bleeding in donors is associated with reduced shortâ€ŧerm to midterm survival of heart transplant recipients. ESC Heart Failure, 2022, , .	3.1	3
10	Relevance of pre-existing anaemia for patients admitted for acute coronary syndrome to an intensive care unit: a retrospective cohort analysis of 7418 patients. European Heart Journal Open, 2022, 2, .	2.3	1
11	Outcome and Midterm Survival after Heart Transplantation Is Independent from Donor Length of Stay in the Intensive Care Unit. Life, 2022, 12, 1053.	2.4	2
12	Inhibitors of the renin–angiotensin–aldosterone system and COVID-19 in critically ill elderly patients. European Heart Journal - Cardiovascular Pharmacotherapy, 2021, 7, 76-77.	3.0	19
13	Sex-specific outcomes and management in critically ill septic patients. European Journal of Internal Medicine, 2021, 83, 74-77.	2.2	11
14	Propensity-Adjusted Comparison of Mortality of Elderly Versus Very Elderly Ventilated Patients. Respiratory Care, 2021, 66, 814-821.	1.6	1
15	No impact of weather conditions on the outcome of intensive care unit patients. Wiener Medizinische Wochenschrift, 2021, , 1.	1.1	1
16	Frailty is associated with long-term outcome in patients with sepsis who are over 80Âyears old: results from an observational study in 241 European ICUs. Age and Ageing, 2021, 50, 1719-1727.	1.6	20
17	The impact of frailty on survival in elderly intensive care patients with COVID-19: the COVIP study. Critical Care, 2021, 25, 149.	5.8	107
18	Machine learning predicts mortality based on analysis of ventilation parameters of critically ill patients: multi-centre validation. BMC Medical Informatics and Decision Making, 2021, 21, 152.	3.0	10

#	Article	IF	CITATIONS
19	Provision of critical care for the elderly in Europe: a retrospective comparison of national healthcare frameworks in intensive care units. BMJ Open, 2021, 11, e046909.	1.9	11
20	Steroid use in elderly critically ill COVID-19 patients. European Respiratory Journal, 2021, 58, 2100979.	6.7	44
21	Moderate acceptance of COVIDâ€19 vaccination in patients pre―and postâ€heart transplantation: Experiences from a German Transplant Centre. Transplant Infectious Disease, 2021, 23, e13681.	1.7	9
22	ICU-Mortality in Old and Very Old Patients Suffering From Sepsis and Septic Shock. Frontiers in Medicine, 2021, 8, 697884.	2.6	6
23	Early evaluation of organ failure using MELD-XI in critically ill elderly COVID-19 patients. Clinical Hemorheology and Microcirculation, 2021, 79, 109-120.	1.7	5
24	Management and outcomes in critically ill nonagenarian versus octogenarian patients. BMC Geriatrics, 2021, 21, 576.	2.7	7
25	Adequate immune response after SARSâ€CoVâ€2 infection and single dose vaccination despite rapid heart transplantation. ESC Heart Failure, 2021, 8, 5568.	3.1	2
26	Lactate is associated with mortality in very old intensive care patients suffering from COVID-19: results from an international observational study of 2860 patients. Annals of Intensive Care, 2021, 11, 128.	4.6	12
27	Differences in mortality in critically ill elderly patients during the second COVID-19 surge in Europe. Critical Care, 2021, 25, 344.	5.8	7
28	Frailty Assessment in Patients Undergoing Aortic Valve Replacement. JACC: Cardiovascular Interventions, 2020, 13, 1965-1967.	2.9	1
29	Comments to "Frailty is associated with hospital readmission in geriatric patients: a prognostic study― European Geriatric Medicine, 2020, 11, 885-886.	2.8	O
30	Therapy limitation in octogenarians in German intensive care units is associated with a longer length of stay and increased 30Adays mortality: A prospective multicenter study. Journal of Critical Care, 2020, 60, 58-63.	2.2	8
31	Sex-specific outcome disparities in very old patients admitted to intensive care medicine: a propensity matched analysis. Scientific Reports, 2020, 10, 18671.	3.3	9
32	Evaluation of a shorter algorithm in an automated analysis of sublingual microcirculation. Clinical Hemorheology and Microcirculation, 2020, 76, 287-297.	1.7	7
33	Exposure to acute normobaric hypoxia results in adaptions of both the macro- and microcirculatory system. Scientific Reports, 2020, 10, 20938.	3.3	7
34	Failure of Lactate Clearance Predicts the Outcome of Critically III Septic Patients. Diagnostics, 2020, 10, 1105.	2.6	16
35	Sublingual microcirculation detects impaired perfusion in dehydrated older patients. Clinical Hemorheology and Microcirculation, 2020, 75, 475-487.	1.7	7
36	Frailty assessment in very old intensive care patients: the Hospital Frailty Risk Score answers another question. Intensive Care Medicine, 2020, 46, 1514-1515.	8.2	6

#	Article	IF	Citations
37	Acidosis predicts mortality independently from hyperlactatemia in patients with sepsis. European Journal of Internal Medicine, 2020, 76, 76-81.	2.2	27
38	Virtual reality device training for extracorporeal membrane oxygenation. Critical Care, 2020, 24, 390.	5.8	9
39	Sublingual microcirculation in prehospital critical care medicine: A proofâ€ofâ€concept study. Microcirculation, 2020, 27, e12614.	1.8	8
40	Spotlight on comorbidities in STEMI patients. Endocrinology, Diabetes and Metabolism, 2020, 3, e00102.	2.4	4
41	Frailty as a Prognostic Indicator in Intensive Care. Deutsches Ärzteblatt International, 2020, 117, 668-673.	0.9	14
42	Virtual reality-assisted conscious sedation during transcatheter aortic valve implantation: a randomised pilot study. EuroIntervention, 2020, 16, e1014-e1020.	3.2	25
43	The hospital frailty risk score is of limited value in intensive care unit patients. Critical Care, 2019, 23, 239.	5.8	31
44	Early clinical experiences with a novel contrast volume reduction system during invasive coronary angiography. IJC Heart and Vasculature, 2019, 23, 100377.	1.1	4
45	A comparison of very old patients admitted to intensive care unit after acute versus elective surgery or intervention. Journal of Critical Care, 2019, 52, 141-148.	2.2	30
46	Syndecan-1 Predicts Outcome in Patients with ST-Segment Elevation Infarction Independent from Infarct-related Myocardial Injury. Scientific Reports, 2019, 9, 18367.	3.3	27
47	Balanced Hydroxyethylstarch (HES 130/0.4) Impairs Kidney Function In-Vivo without Inflammation. PLoS ONE, 2015, 10, e0137247.	2.5	14
48	The Interdisciplinary Management of Acute Chest Pain. Deutsches Ärzteblatt International, 2015, 112, 768-79; quiz 780.	0.9	24
49	Molecular Size and Origin Do Not Influence the Harmful Side Effects of Hydroxyethyl Starch on Human Proximal Tubule Cells (HK-2) In Vitro. Anesthesia and Analgesia, 2014, 119, 570-577.	2.2	15
50	The Effects of Colloid Solutions on Renal Proximal Tubular Cells In Vitro. Anesthesia and Analgesia, 2012, 114, 371-374.	2.2	38