

João M Rocha-Neves

List of Publications by Year in descending order

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56
papers

793
citations

759055

12
h-index

552653

26
g-index

64
all docs

64
docs citations

64
times ranked

1212
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 infection and venous thromboembolism after surgery: an international prospective cohort study. <i>Anaesthesia</i> , 2022, 77, 28-39.	1.8	82
2	Efficacy of Hounsfield Units Measured by Lumbar Computer Tomography on Bone Density Assessment: A Systematic Review. <i>Spine</i> , 2022, 47, 702-710.	1.0	18
3	Contralateral Carotid Stenosis is a Predictor of Long-term Adverse Events in Carotid Endarterectomy. <i>Annals of Vascular Surgery</i> , 2022, 79, 247-255.	0.4	1
4	Outcome Analysis Using the Modified Frailty Index-5 in Patients With Complex Aortoiliac Disease. <i>Annals of Vascular Surgery</i> , 2022, 79, 153-161.	0.4	6
5	Red Blood Cell Distribution Width Predicts Myocardial Infarction and Mortality After Vascular Surgeryâ€“A Prospective Cohort Study. <i>World Journal of Surgery</i> , 2022, 46, 957-965.	0.8	1
6	Response to the Letter â€œMean Platelet Volume May Not Predict Restenosis after Carotid Endarterectomyâ€“from Beyan C. and Beyan E.. <i>Annals of Vascular Surgery</i> , 2022, , .	0.4	0
7	Revised cardiac score index is a predictor of long-term outcomes after carotid endarterectomy. <i>Vasa - European Journal of Vascular Medicine</i> , 2022, 51, 93-98.	0.6	3
8	MANAGEMENT OF THE UPPER LIMB ARTERIOVENOUS MALFORMATIONS.. , 2022, 29, 45-51.		1
9	Impact of Gradual Adoption of EVAR in Elective Repair of Abdominal Aortic Aneurysm: A Retrospective Cohort Study from 2009 to 2015. <i>Annals of Vascular Surgery</i> , 2021, 70, 411-424.	0.4	4
10	The Burden of Post-Thrombotic Syndrome in a Long-Term Retrospective Cohort in Northern Portugal. <i>Acta Medica Portuguesa</i> , 2021, 34, 35.	0.2	0
11	Covered Endovascular Repair of Innominate Artery Bifurcation After Thoracic Blunt Trauma. <i>Vascular and Endovascular Surgery</i> , 2021, 55, 405-409.	0.3	3
12	Impact of intraoperative neurologic deficits in carotid endarterectomy under regional anesthesia. <i>Scandinavian Cardiovascular Journal</i> , 2021, 55, 180-186.	0.4	6
13	SARS-CoV-2 vaccination modelling for safe surgery to save lives: data from an international prospective cohort study. <i>British Journal of Surgery</i> , 2021, 108, 1056-1063.	0.1	321
14	Myocardial injury after non-cardiac surgery (MINS) in EVAR patients: a retrospective single-centered study. <i>Journal of Cardiovascular Surgery</i> , 2021, 62, 130-135.	0.3	3
15	Red blood cell distribution width is associated with hypoperfusion in carotid endarterectomy under regional anesthesia. <i>Surgery</i> , 2021, 169, 1536-1543.	1.0	4
16	The Diagnostic Accuracy of Intra-Operative Near Infrared Spectroscopy in Carotid Artery Endarterectomy Under Regional Anaesthesia: Systematic Review and Meta-Analysis. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, 62, 522-531.	0.8	12
17	Pericardial NT-Pro-BNP and GDF-15 as Biomarkers of Atrial Fibrillation and Atrial Matrix Remodeling in Aortic Stenosis. <i>Diagnostics</i> , 2021, 11, 1422.	1.3	6
18	Advances in the computational analysis of SARS-COV2 genome. <i>Nonlinear Dynamics</i> , 2021, 106, 1525-1555.	2.7	6

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19	Effects of preoperative isolation on postoperative pulmonary complications after elective surgery: an international prospective cohort study. <i>Anaesthesia</i> , 2021, 76, 1454-1464.	1.8	40
20	MEAN PLATELET VOLUME PREDICTS RESTENOSIS AFTER CAROTID ENDARTERECTOMY. <i>Annals of Vascular Surgery</i> , 2021, , .	0.4	3
21	Impact of oral anticoagulation therapy on postoperative atrial fibrillation outcomes: a systematic review and meta-analysis. <i>Thrombosis Journal</i> , 2021, 19, 89.	0.9	7
22	THE IMPACT OF NEUTROPHIL-TOLYMPHOCYTE RATIO AND PLATELETTO- LYMPHOCYTE RATIO IN CAROTID ARTERY DISEASE. <i>Revista Portuguesa De Cirurgia Cardio-torÁçica E Vasular: Å³rgÅ£o Oficial Da Sociedade Portuguesa De Cirurgia Cardio-TorÁçica E Vasular</i> , 2021, 28, 45-51.	0.1	2
23	MORTALITY SCORES IN SURGICAL CORRECTION OF ABDOMINAL AORTIC ANEURYSM IN RUPTURE. <i>Revista Portuguesa De Cirurgia Cardio-torÁçica E Vasular: Å³rgÅ£o Oficial Da Sociedade Portuguesa De Cirurgia Cardio-TorÁçica E Vasular</i> , 2021, 28, 39-44.	0.1	0
24	Endovascular Approach Versus Aortobifemoral Bypass Grafting: Outcomes in Extensive Aortoiliac Occlusive Disease. <i>Vascular and Endovascular Surgery</i> , 2020, 54, 102-110.	0.3	19
25	Contralateral deep vein thrombosis after stenting across the ilio caval confluence in chronic venous disease â€“ A systematic review. <i>Phlebology</i> , 2020, 35, 221-230.	0.6	8
26	Benefit of selective shunt use during carotid endarterectomy under regional anesthesia. <i>Vascular</i> , 2020, 28, 505-512.	0.4	12
27	Prognostic effect of the new 5-factor modified frailty index in patients undergoing carotid endarterectomy with regional anesthesia â€“ A prospective cohort study. <i>International Journal of Surgery</i> , 2020, 80, 27-34.	1.1	19
28	Management and outcomes of a vascular surgery department with sudden medical staff outbreak of COVID-19. <i>Journal of Vascular Surgery</i> , 2020, 72, 1151.	0.6	1
29	Computational analysis of the SARS-CoV-2 and other viruses based on the Kolmogorovâ€™s complexity and Shannonâ€™s information theories. <i>Nonlinear Dynamics</i> , 2020, 101, 1731-1750.	2.7	17
30	Global impact of the first coronavirus disease 2019 (COVID-19) pandemic wave on vascular services. <i>British Journal of Surgery</i> , 2020, 107, 1396-1400.	0.1	21
31	Efficacy of near-infrared spectroscopy cerebral oximetry on detection of critical cerebral perfusion during carotid endarterectomy under regional anesthesia. <i>Vasa - European Journal of Vascular Medicine</i> , 2020, 49, 367-374.	0.6	5
32	Red Blood Cell Distribution Width as a 5-Year Prognostic Marker in Patients Submitted to Carotid Endarterectomy. <i>Cerebrovascular Diseases Extra</i> , 2020, 10, 181-192.	0.5	9
33	Myocardial injury after aortoiliac revascularization for extensive disease: A survival analysis. <i>Turkish Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 28, 426-434.	0.2	4
34	Impact of sarcopenia in aortoiliac occlusive disease in Mediterranean population. <i>Turkish Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 28, 615-622.	0.2	0
35	Impact of sarcopenia in aortoiliac occlusive disease in Mediterranean population. <i>Turkish Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 28, 615-622.	0.2	1
36	Ruptured axillary artery pseudoaneurysm following an anterior glenohumeral dislocation: A case report. <i>Orthopedic Reviews</i> , 2020, 12, 8530.	0.3	0

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37	The Peripheral Artery Questionnaire Validation Of The Portuguese Version. Revista Portuguesa De Cirurgia Cardio-torácica E Vascolar: Órgão Oficial Da Sociedade Portuguesa De Cirurgia Cardio-Torácica E Vascolar, 2020, 27, 23-31.	0.1	0
38	The impact of COVID-19 pandemic in the management of a Vascular Surgery Department. Revista Portuguesa De Cirurgia Cardio-torácica E Vascolar: Órgão Oficial Da Sociedade Portuguesa De Cirurgia Cardio-Torácica E Vascolar, 2020, 27, 73-74.	0.1	2
39	Management of The Carotid Artery Stenosis in Asymptomatic Patients. Revista Portuguesa De Cirurgia Cardio-torácica E Vascolar: Órgão Oficial Da Sociedade Portuguesa De Cirurgia Cardio-Torácica E Vascolar, 2020, 27, 159-166.	0.1	1
40	Complex Aortoiliac Pelvic And Visceral Revascularization. Revista Portuguesa De Cirurgia Cardio-torácica E Vascolar: Órgão Oficial Da Sociedade Portuguesa De Cirurgia Cardio-Torácica E Vascolar, 2020, 27, 231-233.	0.1	0
41	Poor long-term outcomes after carotid endarterectomy: a retrospective analysis of two portuguese centers. Scandinavian Cardiovascular Journal, 2019, 53, 266-273.	0.4	13
42	Onset of Neurological Deficit During Carotid Clamping With Carotid Endarterectomy Under Regional Anesthesia Is Not a Predictor of Carotid Restenosis. Annals of Vascular Surgery, 2019, 61, 193-202.	0.4	5
43	Prognostic effect of troponin elevation in patients undergoing carotid endarterectomy with regional anesthesia – A prospective study. International Journal of Surgery, 2019, 71, 66-71.	1.1	14
44	Numerical simulation of aneurysms with Finite Element and Meshless Methods. , 2019, , .		2
45	Role Of Post-implantation Syndrome in Myocardial Injury After EVAR. European Journal of Vascular and Endovascular Surgery, 2019, 58, e442-e443.	0.8	0
46	The Impact of Chronic Pelvic Ischemia on LUTS and Urinary Levels of Neuroinflammatory, Inflammatory, and Oxidative Stress Markers in Elderly Men: A Case-control Study. Urology, 2019, 123, 230-234.	0.5	15
47	Type B Aortic Dissection - A Single Center Series. Revista Portuguesa De Cirurgia Cardio-torácica E Vascolar: Órgão Oficial Da Sociedade Portuguesa De Cirurgia Cardio-Torácica E Vascolar, 2019, 26, 131-137.	0.1	1
48	IPO75. Prevalence of Myocardial Injury After Noncardiac Surgery in Endovascular Aneurysm Repair Patients: Single-Center Analysis Using Contemporary and High-Sensitivity Troponin I Measurements. Journal of Vascular Surgery, 2018, 67, e108-e109.	0.6	0
49	Factors Associated with Contralateral Deep Venous Thrombosis after Iliocaval Venous Stenting. European Journal of Vascular and Endovascular Surgery, 2017, 54, 745-751.	0.8	37
50	IP121. Early Carotid Endarterectomy After Intravenous Thrombolysis: Systematic Review of Evidence. Journal of Vascular Surgery, 2017, 65, 87S-88S.	0.6	0
51	IP127. Urgent Carotid Endarterectomy in Symptomatic Carotid Stenosis: A Systematic Review and Meta-analysis. Journal of Vascular Surgery, 2017, 65, 89S.	0.6	0
52	Endovascular Solutions for Thoracic Aortic Aneurysms with Challenging Anatomies. Revista Portuguesa De Cirurgia Cardio-torácica E Vascolar: Órgão Oficial Da Sociedade Portuguesa De Cirurgia Cardio-Torácica E Vascolar, 2017, 24, 113.	0.1	0
53	Effects of chronic alcohol consumption, withdrawal and nerve growth factor on neuropeptide Y expression and cholinergic innervation of the rat dentate hilus. NeuroToxicology, 2016, 54, 153-160.	1.4	10
54	Lesions of the laterodorsal tegmental nucleus alter the cholinergic innervation and neuropeptide Y expression in the medial prefrontal cortex and nucleus accumbens. Neuroscience, 2015, 284, 707-718.	1.1	8

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55	Chronic alcohol consumption leads to neurochemical changes in the nucleus accumbens that are not fully reversed by withdrawal. <i>Neurotoxicology and Teratology</i> , 2014, 44, 53-61.	1.2	26
56	Nerve growth factor retrieves neuropeptide Y and cholinergic immunoreactivity in the nucleus accumbens of old rats. <i>Neurobiology of Aging</i> , 2013, 34, 1988-1995.	1.5	11