

Aditya Sharma

List of Publications by Citations

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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.

26
papers

687
citations

14
h-index

26
g-index

28
ext. papers

948
ext. citations

5.1
avg, IF

3.71
L-index

#	Paper	IF	Citations
26	First International Consensus on the diagnosis and management of fibromuscular dysplasia. <i>Vascular Medicine</i> , 2019 , 24, 164-189	3.3	121
25	Dissection and Aneurysm in Patients With Fibromuscular Dysplasia: Findings From the U.S. Registry for FMD. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 176-85	15.1	112
24	Diagnosis, Treatment and Follow Up of Acute Pulmonary Embolism: Consensus Practice from the PERT Consortium. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2019 , 25, 1076029619853037	3.3	82
23	Prevalence of Intracranial Aneurysm in Women With Fibromuscular Dysplasia: A Report From the US Registry for Fibromuscular Dysplasia. <i>JAMA Neurology</i> , 2017 , 74, 1081-1087	17.2	39
22	Deep learning fully convolution network for lumen characterization in diabetic patients using carotid ultrasound: a tool for stroke risk. <i>Medical and Biological Engineering and Computing</i> , 2019 , 57, 543-564	3.1	37
21	Portal vein thrombosis: When to treat and how?. <i>Vascular Medicine</i> , 2016 , 21, 61-9	3.3	36
20	Interpretation of peripheral arterial and venous Doppler waveforms: A consensus statement from the Society for Vascular Medicine and Society for Vascular Ultrasound. <i>Vascular Medicine</i> , 2020 , 25, 484-506	3.3	34
19	Cardiovascular/stroke risk predictive calculators: a comparison between statistical and machine learning models. <i>Cardiovascular Diagnosis and Therapy</i> , 2020 , 10, 919-938	2.6	31
18	Performance evaluation of 10-year ultrasound image-based stroke/cardiovascular (CV) risk calculator by comparing against ten conventional CV risk calculators: A diabetic study. <i>Computers in Biology and Medicine</i> , 2019 , 105, 125-143	7	29
17	Duplex ultrasound in the diagnosis of lower-extremity deep venous thrombosis. <i>Circulation</i> , 2014 , 129, 917-21	16.7	27
16	Automated segmental-IMT measurement in thin/thick plaque with bulb presence in carotid ultrasound from multiple scanners: Stroke risk assessment. <i>Computer Methods and Programs in Biomedicine</i> , 2017 , 141, 73-81	6.9	26
15	The United States registry for fibromuscular dysplasia: new findings and breaking myths. <i>Techniques in Vascular and Interventional Radiology</i> , 2014 , 17, 258-63	2.6	26
14	3-D optimized classification and characterization artificial intelligence paradigm for cardiovascular/stroke risk stratification using carotid ultrasound-based delineated plaque: Atheromatic 2.0. <i>Computers in Biology and Medicine</i> , 2020 , 125, 103958	7	26
13	Fibromuscular Dysplasia and Its Neurologic Manifestations: A Systematic Review. <i>JAMA Neurology</i> , 2019 , 76, 217-226	17.2	26
12	Understanding the bias in machine learning systems for cardiovascular disease risk assessment: The first of its kind review.. <i>Computers in Biology and Medicine</i> , 2022 , 142, 105204	7	8
11	Spontaneous Coronary Artery Dissection and Its Association With Fibromuscular Dysplasia and Other Vascular Abnormalities. <i>American Journal of Cardiology</i> , 2020 , 125, 34-39	3	7
10	Cardiovascular risk assessment in patients with rheumatoid arthritis using carotid ultrasound B-mode imaging. <i>Rheumatology International</i> , 2020 , 40, 1921-1939	3.6	7

9	Images in Vascular Medicine: Standing waves are not distinctive to conventional angiograms. <i>Vascular Medicine</i> , 2018 , 23, 183-184	3.3	6
8	Diagnostic approach in patients with suspected vasculitis. <i>Techniques in Vascular and Interventional Radiology</i> , 2014 , 17, 226-33	2.6	4
7	Venous thromboembolism in patients with COVID-19 infection: risk factors, prevention, and management. <i>Seminars in Vascular Surgery</i> , 2021 , 34, 101-116	1.2	2
6	Cardiovascular disease detection using machine learning and carotid/femoral arterial imaging frameworks in rheumatoid arthritis patients.. <i>Rheumatology International</i> , 2022 , 42, 215	3.6	1
5	Venoarterial Extracorporeal Membrane Oxygenation for Acute Massive Pulmonary Embolism: a Meta-Analysis and Call to Action. <i>Journal of Cardiovascular Translational Research</i> , 2021 , 1	3.3	0
4	Deep Vein Thrombosis after Femoral Arterial Access: Pathophysiologic and Therapeutic Challenges. <i>Case Reports in Cardiology</i> , 2019 , 2019, 1849256	0.6	
3	Vascular Disease Patient Information Page: Cervical artery dissection (CeAD). <i>Vascular Medicine</i> , 2021 , 26, 674-677	3.3	
2	Mentorship program and telemedicine for the vascular medicine physician. <i>Vascular Medicine</i> , 2020 , 25, 511-514	3.3	
1	Things to consider when developing a new academic vascular medicine program. <i>Vascular Medicine</i> , 2018 , 23, 581-582	3.3	