

Raghu Kolluri

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

749
citations

471509

17
h-index

526287

27
g-index

29
all docs

29
docs citations

29
times ranked

694
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 pathways for brain and heart injury in comorbidity patients: A role of medical imaging and artificial intelligence-based COVID severity classification: A review. <i>Computers in Biology and Medicine</i> , 2020, 124, 103960.	7.0	79
2	Twenty-four month results from a randomized trial of cyanoacrylate closure versus radiofrequency ablation for the treatment of incompetent great saphenous veins. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2018, 6, 606-613.	1.6	69
3	Comparison of cyanoacrylate closure and radiofrequency ablation for the treatment of incompetent great saphenous veins: 36-Month outcomes of the VeClose randomized controlled trial. <i>Phlebology</i> , 2019, 34, 380-390.	1.2	64
4	3-D optimized classification and characterization artificial intelligence paradigm for cardiovascular/stroke risk stratification using carotid ultrasound-based delineated plaque: <i>Atheromaticâ„¢ 2.0</i> . <i>Computers in Biology and Medicine</i> , 2020, 125, 103958.	7.0	52
5	An estimate of the economic burden of venous leg ulcers associated with deep venous disease. <i>Vascular Medicine</i> , 2022, 27, 63-72.	1.5	44
6	Effect of compression stockings on post thrombotic syndrome in patients with deep vein thrombosis: a meta-analysis of randomised controlled trials. <i>Lancet Haematology</i> , the, 2016, 3, e293-e300.	4.6	39
7	Ultrasound-assisted versus conventional catheter-directed thrombolysis for acute pulmonary embolism: A multicenter comparison of patient-centered outcomes. <i>Vascular Medicine</i> , 2019, 24, 241-247.	1.5	39
8	Network meta-analysis to compare VenaSeal with other superficial venous therapies for chronic venous insufficiency. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2020, 8, 472-481.e3.	1.6	37
9	Vascular Access Complications: Diagnosis and Management. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2013, 15, 173-187.	0.9	35
10	Pivotal Study Evaluating the Safety and Effectiveness of the Abre Venous Self-Expanding Stent System in Patients With Symptomatic Iliofemoral Venous Outflow Obstruction. <i>Circulation: Cardiovascular Interventions</i> , 2022, 15, CIRCINTERVENTIONS121010960.	3.9	35
11	Artificial intelligence framework for predictive cardiovascular and stroke risk assessment models: A narrative review of integrated approaches using carotid ultrasound. <i>Computers in Biology and Medicine</i> , 2020, 126, 104043.	7.0	34
12	Bidirectional link between diabetes mellitus and coronavirus disease 2019 leading to cardiovascular disease: A narrative review. <i>World Journal of Diabetes</i> , 2021, 12, 215-237.	3.5	34
13	Roll-in phase analysis of clinical study of cyanoacrylate closure for incompetent great saphenous veins. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2016, 4, 407-415.	1.6	33
14	Cardiovascular risk assessment in patients with rheumatoid arthritis using carotid ultrasound B-mode imaging. <i>Rheumatology International</i> , 2020, 40, 1921-1939.	3.0	25
15	Integration of cardiovascular risk assessment with COVID-19 using artificial intelligence. <i>Reviews in Cardiovascular Medicine</i> , 2020, 21, 541.	1.4	24
16	Management of Venous Ulcers. <i>Techniques in Vascular and Interventional Radiology</i> , 2014, 17, 132-138.	1.0	19
17	A randomized study of the safety and efficacy of fondaparinux versus placebo in the prevention of venous thromboembolism after coronary artery bypass graft surgery. <i>American Heart Journal</i> , 2016, 171, 1-6.	2.7	18
18	Fibromuscular Dysplasia of Bilateral Brachial Arteries. <i>Angiology</i> , 2004, 55, 685-689.	1.8	15

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19	Possible warfarin resistance due to interaction with ascorbic acid: Case report and literature review. American Journal of Health-System Pharmacy, 2013, 70, 782-786.	1.0	13
20	Compression Therapy for Treatment of Venous Disease and Limb Swelling. Current Treatment Options in Cardiovascular Medicine, 2011, 13, 169-178.	0.9	11
21	The Post-thrombotic Syndrome-Prevention and Treatment: VAS-European Independent Foundation in Angiology/Vascular Medicine Position Paper. Frontiers in Cardiovascular Medicine, 2022, 9, 762443.	2.4	7
22	Deep Learning Paradigm for Cardiovascular Disease/Stroke Risk Stratification in Parkinson's Disease Affected by COVID-19: A Narrative Review. Diagnostics, 2022, 12, 1543.	2.6	7
23	Interventions for Varicose Veins: Beyond Ablation. Current Treatment Options in Cardiovascular Medicine, 2016, 18, 43.	0.9	6
24	Outcomes of endovascular venous stenting in patients on direct oral anticoagulants and antiplatelet therapy at a tertiary referral center. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2021, 9, 753-759.e1.	1.6	5
25	Prevalence and predictors of elevated central venous pressure and obstructive sleep apnea in patients with lower extremity chronic venous disease. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2020, 8, 775-782.	1.6	3
26	Presidential Address: Perseverance through the pandemic and beyond. Vascular Medicine, 2020, 25, 608-611.	1.5	1
27	Presidential Address: Action is better than inaction. Vascular Medicine, 2021, 26, 1358863X2110517.	1.5	1
28	Linear morphea masquerading as superficial thrombophlebitis. Vascular Medicine, 2018, 23, 289-290.	1.5	0
29	29 th SVM Scientific Sessions Highlights. Vascular Medicine, 2018, 23, 501-506.	1.5	0