

Seshadri Raju

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

2,964
citations

257101

24
h-index

233125

45
g-index

46
all docs

46
docs citations

46
times ranked

941
citing authors

#	ARTICLE	IF	CITATIONS
1	Stenting of the venous outflow in chronic venous disease: Long-term stent-related outcome, clinical, and hemodynamic result. <i>Journal of Vascular Surgery</i> , 2007, 46, 979-990.e1.	0.6	584
2	High prevalence of nonthrombotic iliac vein lesions in chronic venous disease: A permissive role in pathogenicity. <i>Journal of Vascular Surgery</i> , 2006, 44, 136-144.	0.6	342
3	Venous outflow obstruction: an underestimated contributor to chronic venous disease. <i>Journal of Vascular Surgery</i> , 2003, 38, 879-885.	0.6	221
4	Unexpected major role for venous stenting in deep reflux disease. <i>Journal of Vascular Surgery</i> , 2010, 51, 401-408.	0.6	190
5	The clinical impact of iliac venous stents in the management of chronic venous insufficiency. <i>Journal of Vascular Surgery</i> , 2002, 35, 8-15.	0.6	167
6	Percutaneous recanalization of total occlusions of the iliac vein. <i>Journal of Vascular Surgery</i> , 2009, 50, 360-368.	0.6	160
7	Chronic Venous Insufficiency and Varicose Veins. <i>New England Journal of Medicine</i> , 2009, 360, 2319-2327.	13.9	137
8	Durability of venous valve reconstruction techniques for "primary" and postthrombotic reflux. <i>Journal of Vascular Surgery</i> , 1996, 23, 357-367.	0.6	118
9	Reinterventions for nonocclusive iliofemoral venous stent malfunctions. <i>Journal of Vascular Surgery</i> , 2009, 49, 511-518.	0.6	94
10	Optimal sizing of iliac vein stents. <i>Phlebology</i> , 2018, 33, 451-457.	0.6	87
11	Hemodynamic and clinical impact of ultrasound-derived venous reflux parameters. <i>Journal of Vascular Surgery</i> , 2004, 40, 303-310.	0.6	77
12	Treatment of iliac-caval outflow obstruction. <i>Seminars in Vascular Surgery</i> , 2015, 28, 47-53.	1.1	76
13	A comparison between intravascular ultrasound and venography in identifying key parameters essential for iliac vein stenting. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2019, 7, 801-807.	0.9	68
14	Ambulatory venous pressure revisited. <i>Journal of Vascular Surgery</i> , 2000, 31, 1206-1213.	0.6	55
15	Hemodynamics of "critical" venous stenosis and stent treatment. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2014, 2, 52-59.	0.9	52
16	Observations on the calf venous pump mechanism: Determinants of postexercise pressure. <i>Journal of Vascular Surgery</i> , 1993, 17, 459-469.	0.6	50
17	Impact of degree of stenosis in May-Thurner syndrome on iliac vein stenting. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2019, 7, 195-202.	0.9	39
18	Iliac vein stenting in postmenopausal leg swelling. <i>Journal of Vascular Surgery</i> , 2011, 53, 123-130.	0.6	35

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19	Endovenous management of venous leg ulcers. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2013, 1, 165-172.	0.9	35
20	Ambulatory venous pressure, air plethysmography, and the role of calf venous pump in chronic venous disease. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2019, 7, 428-440.	0.9	32
21	Anomalous features of iliac vein stenosis that affect diagnosis and treatment. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2014, 2, 260-267.	0.9	30
22	Diagnostic yield of intravascular ultrasound in patients with clinical signs and symptoms of lower extremity venous disease. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2020, 8, 634-639.	0.9	30
23	Quantifying saphenous reflux. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2015, 3, 8-17.	0.9	28
24	Iliac-caval stenting in the obese. <i>Journal of Vascular Surgery</i> , 2009, 50, 1114-1120.	0.6	24
25	Peripheral venous hypertension in chronic venous disease. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2019, 7, 706-714.	0.9	23
26	Three-dimensional computed tomography venogram enables accurate diagnosis and treatment of patients presenting with symptomatic chronic iliofemoral venous obstruction. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 73-80.e1.	0.9	21
27	Differences in pressures of the popliteal, long saphenous, and dorsal foot veins. <i>Journal of Vascular Surgery</i> , 2000, 32, 894-901.	0.6	19
28	Ambulatory Venous Hypertension: Component Analysis in 373 Limbs. <i>Vascular Surgery</i> , 1999, 33, 257-266.	0.3	18
29	Factors influencing peripheral venous pressure in an experimental model. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2017, 5, 864-874.	0.9	18
30	Grading venous stenosis is different from arterial lesions. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2019, 7, 151-152.	0.9	18
31	Utility of iliac vein stenting in elderly population older than 80 years. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2015, 3, 58-63.	0.9	17
32	Caliber-targeted reinterventional overdilation of iliac vein Wallstents. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2019, 7, 184-194.	0.9	17
33	Measurement of ambulatory venous pressure and column interruption duration in normal volunteers. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2020, 8, 127-136.	0.9	12
34	Organ Preservation Injury in Small Bowel Transplantation. <i>Journal of Investigative Surgery</i> , 1990, 3, 23-32.	0.6	10
35	The two-segment caliber method of diagnosing iliac vein stenosis on routine computed tomography with contrast enhancement. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2020, 8, 970-977.	0.9	10
36	A modification of the Warren shunt. <i>World Journal of Surgery</i> , 1982, 6, 450-456.	0.8	9

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37	Comparison of intravascular ultrasound and magnetic resonance venography in the diagnosis of chronic iliac venous disease. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2022, 10, 1066-1071.e2.	0.9	9
38	Dimensional disparity between duplex and intravascular ultrasound in the assessment of iliac vein stenosis. <i>Vascular Medicine</i> , 2021, 26, 549-555.	0.8	8
39	Long-term improvement of limb reflux prevalence and severity after iliac vein stent placement. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2022, 10, 640-645.e1.	0.9	7
40	Extension of iliac vein stent into the profunda femoral vein for salvage. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2022, 10, 1059-1065.e1.	0.9	5
41	Options in the treatment of superficial and deep venous disease in patients with Klippel-Trenaunay syndrome. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2022, 10, 1343-1351.e3.	0.9	4
42	Regarding the development of the postthrombotic syndrome in relationship to venous reflux and calf muscle pump dysfunction at 2 years after the onset of deep venous thrombosis. <i>Journal of Vascular Surgery</i> , 2002, 35, 1297-1298.	0.6	3
43	Tube Collapse and Valve Closure in Ambulatory Venous Pressure Regulation: Studies with a Mechanical Model. <i>Journal of Endovascular Therapy</i> , 1998, 5, 42-51.	0.8	2
44	Pressure dynamics in chronic venous disease. <i>Journal of Theoretical and Applied Vascular Research</i> , 2019, 4, .	0.0	2
45	A tribute to the late Dr. Ryo Shimazu: A chronic bowel allograft model in the Rat. <i>Microsurgery</i> , 1990, 11, 293-295.	0.6	1
46	Ambulatory venous pressure: new concepts. <i>Journal of Theoretical and Applied Vascular Research</i> , 2020, 5, .	0.0	0