

T R A Lane

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

1,617
citations

393982

19
h-index

329751

37
g-index

95
all docs

95
docs citations

95
times ranked

1323
citing authors

#	ARTICLE	IF	CITATIONS
1	A Randomized Trial of Early Endovenous Ablation in Venous Ulceration. <i>New England Journal of Medicine</i> , 2018, 378, 2105-2114.	13.9	244
2	Open repair versus fenestrated endovascular aneurysm repair of juxtarenal aneurysms. <i>Journal of Vascular Surgery</i> , 2015, 61, 242-255.e5.	0.6	132
3	A multi-centre randomised controlled trial comparing radiofrequency and mechanical occlusion chemically assisted ablation of varicose veins " Final results of the Venefit versus Clarivein for varicose veins trial. <i>Phlebology</i> , 2017, 32, 89-98.	0.6	84
4	Median arcuate ligament syndrome. <i>Journal of Vascular Surgery</i> , 2020, 71, 2170-2176.	0.6	75
5	Intra-procedural pain score in a randomised controlled trial comparing mechanochemical ablation to radiofrequency ablation: The Multicentre Venefit, versus ClariVein® for varicose veins trial. <i>Phlebology</i> , 2016, 31, 61-65.	0.6	74
6	Complications of Radiofrequency Ablation of Varicose Veins. <i>Phlebology</i> , 2012, 27, 34-39.	0.6	59
7	Ambulatory Varicosity avUlsion Later or Synchronized (AVULS). <i>Annals of Surgery</i> , 2015, 261, 654-661.	2.1	55
8	Inferior Vena Cava Filters for Prevention of Venous Thromboembolism in Obese Patients Undergoing Bariatric Surgery. <i>Annals of Surgery</i> , 2015, 261, 35-45.	2.1	55
9	Observational study of the medical management of patients with peripheral artery disease. <i>British Journal of Surgery</i> , 2019, 106, 1168-1177.	0.1	49
10	The Burden of Depression in Patients with Symptomatic Varicose Veins. <i>European Journal of Vascular and Endovascular Surgery</i> , 2012, 43, 480-484.	0.8	47
11	The advent of non-thermal, non-tumescent techniques for treatment of varicose veins. <i>Phlebology</i> , 2016, 31, 5-14.	0.6	45
12	Comparison of disease-specific quality of life tools in patients with chronic venous disease. <i>Phlebology</i> , 2014, 29, 648-653.	0.6	37
13	Editor's Choice " Acute Kidney Injury (AKI) in Aortic Intervention: Findings From the Midlands Aortic Renal Injury (MARI) Cohort Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020, 59, 899-909.	0.8	37
14	Endovenous Management of Varicose Veins. <i>Angiology</i> , 2019, 70, 388-396.	0.8	32
15	The European burden of primary varicose veins. <i>Phlebology</i> , 2013, 28, 141-147.	0.6	27
16	Randomized Controlled Trial of Compression After Endovenous Thermal Ablation of Varicose Veins (COMETA Trial). <i>Annals of Surgery</i> , 2021, 273, 232-239.	2.1	23
17	Diagnosis and Surgical Management of Free-Floating Thrombus Within the Carotid Artery. <i>Vascular and Endovascular Surgery</i> , 2010, 44, 586-593.	0.3	22
18	Pharmacological adjuncts for chronic venous ulcer healing: a systematic review. <i>Phlebology</i> , 2016, 31, 356-365.	0.6	21

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19	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
20	Internal jugular thrombosis post venoplasty for chronic cerebrospinal venous insufficiency. <i>Phlebology</i> , 2011, 26, 254-256.	0.6	20
21	Cyanoacrylate glue embolisation for varicose veins – A novel complication. <i>Phlebology</i> , 2020, 35, 520-523.	0.6	20
22	Systematic review of sonographic chronic cerebrospinal venous insufficiency findings in multiple sclerosis. <i>Phlebology</i> , 2011, 26, 319-325.	0.6	19
23	Surgical patch angioplasty of the left main coronary artery. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 42, 719-727.	0.6	19
24	Truncal varicose vein diameter and patient-reported outcome measures. <i>British Journal of Surgery</i> , 2017, 104, 1648-1655.	0.1	19
25	Neuromuscular electrical stimulation for the prevention of venous thromboembolism. <i>Phlebology</i> , 2018, 33, 367-378.	0.6	18
26	Groin wound infection after vascular exposure (<sc>GIVE</sc>) multicentre cohort study. <i>International Wound Journal</i> , 2021, 18, 164-175.	1.3	18
27	Cost-effectiveness analysis of a randomized clinical trial of early <i>versus</i> deferred endovenous ablation of superficial venous reflux in patients with venous ulceration. <i>British Journal of Surgery</i> , 2019, 106, 555-562.	0.1	17
28	A Review of the Evidence to Support Neuromuscular Electrical Stimulation in the Prevention and Management of Venous Disease. <i>Advances in Experimental Medicine and Biology</i> , 2016, 906, 377-386.	0.8	16
29	Cost-effectiveness analysis of current varicose veins treatments. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2022, 10, 504-513.e7.	0.9	15
30	Treatment Options, Clinical Outcome (Quality of Life) and Cost Benefit (Quality-adjusted Life Year) in Varicose Vein Treatment. <i>Phlebology</i> , 2012, 27, 16-22.	0.6	14
31	Phlebectomies: to delay or not to delay?. <i>Phlebology</i> , 2012, 27, 103-104.	0.6	13
32	Randomised Controlled Trial: Potential Benefit of a Footplate Neuromuscular Electrical Stimulation Device in Patients with Chronic Venous Disease. <i>European Journal of Vascular and Endovascular Surgery</i> , 2017, 53, 114-121.	0.8	13
33	Retrograde mechanochemical ablation of the small saphenous vein for the treatment of a venous ulcer. <i>Vascular</i> , 2014, 22, 375-377.	0.4	12
34	The disparate management of superficial venous thrombosis in primary and secondary care. <i>Phlebology</i> , 2015, 30, 172-179.	0.6	12
35	A systematic review and meta-analysis on the role of varicosity treatment in the context of truncal vein ablation. <i>Phlebology</i> , 2015, 30, 516-524.	0.6	12
36	Effect of footplate neuromuscular electrical stimulation on functional and quality-of-life parameters in patients with peripheral artery disease: pilot, and subsequent randomized clinical trial. <i>British Journal of Surgery</i> , 2020, 107, 355-363.	0.1	12

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37	Superficial Venous Disease Treatment - Is There Still a Role for Open Surgery in 2011 ?. Acta Chirurgica Belgica, 2011, 111, 125-129.	0.2	11
38	Management of chronic venous disease by primary care. Phlebology, 2013, 28, 299-304.	0.6	11
39	Study protocol for the groin wound infection after vascular exposure (GIVE) audit and multicentre cohort study. International Journal of Surgery Protocols, 2019, 16, 9-13.	0.5	11
40	Reducing the risk of venous thromboembolism following superficial endovenous treatment: A UK and Republic of Ireland consensus study. Phlebology, 2020, 35, 706-714.	0.6	11
41	Socio-economic impact of endovenous thermal ablation techniques. Lasers in Medical Science, 2014, 29, 493-499.	1.0	10
42	Groin Wound Infection after Vascular Exposure (GIVE) Risk Prediction Models: Development, Internal Validation, and Comparison with Existing Risk Prediction Models Identified in a Systematic Literature Review. European Journal of Vascular and Endovascular Surgery, 2021, 62, 258-266.	0.8	9
43	Retrograde Inversion Stripping as a Complication of the Clarivein® Mechanochemical Venous Ablation Procedure. Annals of the Royal College of Surgeons of England, 2015, 97, e18-e20.	0.3	8
44	A comparison of thermal and non-thermal ablation. Reviews in Vascular Medicine, 2016, 4-5, 1-8.	0.4	8
45	Varicose veins and their management. Surgery, 2016, 34, 165-171.	0.1	8
46	Post-operative Surveillance after Open Peripheral Arterial Surgery. European Journal of Vascular and Endovascular Surgery, 2011, 42, 59-77.	0.8	7
47	Cyanoacrylate glue for the treatment of great saphenous vein incompetence in the anticoagulated patient. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2013, 1, 298-300.	0.9	7
48	Mechanochemical ablation versus cyanoacrylate adhesive for the treatment of varicose veins: study protocol for a randomised controlled trial. Trials, 2018, 19, 428.	0.7	7
49	A methodologic assessment of lymphedema clinical practice guidelines. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2020, 8, 1111-1118.e3.	0.9	7
50	Patterns of short saphenous vein incompetence. Phlebology, 2013, 28, 47-50.	0.6	6
51	Do we need another modality for truncal vein ablation?. Phlebology, 2020, 35, 644-646.	0.6	6
52	Pain Outcomes Following Mechanochemical Ablation vs Cyanoacrylate Adhesive for the Treatment of Primary Truncal Saphenous Vein Incompetence. JAMA Surgery, 2022, 157, 395.	2.2	6
53	Carbon monoxide poisoning in a patient with carbon dioxide retention: a therapeutic challenge. Cases Journal, 2008, 1, 102.	0.4	5
54	Varicose veins and their management. Surgery, 2013, 31, 211-217.	0.1	5

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55	Impact of risk scoring on decision-making in symptomatic moderate carotid atherosclerosis. British Journal of Surgery, 2014, 101, 475-480.	0.1	5
56	Total preservation of patency and valve function after percutaneous pharmacomechanical thrombolysis using the Trellis [®] -8 system for an acute, extensive deep venous thrombosis. Annals of the Royal College of Surgeons of England, 2012, 94, e103-e105.	0.3	4
57	Short-term gain for long-term pain? Which patients should be treated and should we ration?. Phlebology, 2013, 28, 148-152.	0.6	4
58	Factors impacting on patient perception of procedural success and satisfaction following treatment for varicose veins. British Journal of Surgery, 2016, 103, 382-390.	0.1	4
59	Comparison of microbubble presence in the right heart during mechanochemical and radiofrequency ablation for varicose veins. Phlebology, 2017, 32, 425-432.	0.6	4
60	Foam sclerotherapy versus ambulatory phlebectomy for the treatment of varicose vein tributaries: study protocol for a randomised controlled trial. Trials, 2019, 20, 392.	0.7	4
61	A randomised controlled trial of neuromuscular stimulation in non-operative venous disease improves clinical and symptomatic status. Phlebology, 2021, 36, 290-302.	0.6	4
62	The Future of Phlebology in Europe. Phlebology, 2014, 29, 181-185.	0.6	3
63	The role of quality of life tools in superficial venous disease. Reviews in Vascular Medicine, 2016, 4-5, 17-22.	0.4	3
64	A Narrative Review of the Use of Neuromuscular Electrical Stimulation in Individuals With Diabetic Foot Ulceration. International Journal of Lower Extremity Wounds, 2020, 19, 242-250.	0.6	3
65	Abdominal aortic aneurysm clinical practice guidelines: a methodological assessment using the AGREE II instrument. BMJ Open, 2022, 12, e056750.	0.8	3
66	Azygous Collateral Thrombosis Presenting as Ureteric Colic. Vascular and Endovascular Surgery, 2011, 45, 557-558.	0.3	2
67	Big Veins, Big Deal - Vein Diameter Affects Disease Severity, not Quality of Life. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2013, 1, 101.	0.9	2
68	Acoustic reflectors are visible in the right heart during radiofrequency ablation of varicose veins. Phlebology, 2015, 30, 557-563.	0.6	2
69	To compress or not to compress: The eternal question of the place of compression after endovenous procedures. Phlebology, 2016, 31, 529-531.	0.6	2
70	A Collective Adaptive Socio-Technical System for Remote- and Self-supervised Exercise in the Treatment of Intermittent Claudication. Lecture Notes in Computer Science, 2018, , 63-78.	1.0	2
71	Varicose veins and their management. Surgery, 2019, 37, 73-80.	0.1	2
72	The good, bad and the ugly of the Acute Venous Thrombosis: Thrombus Removal with Adjunctive Catheter-Directed Thrombolysis trial from the viewpoint of clinicians. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2020, 8, 912-918.	0.9	2

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73	Lower extremity arterial interventions in England. <i>Annals of the Royal College of Surgeons of England</i> , 2021, 103, 360-366.	0.3	2
74	Endovenous stenting in chronic venous disease secondary to iliac vein obstruction. <i>Italian Journal of Vascular and Endovascular Surgery</i> , 2019, 26, .	1.0	2
75	Income Deprivation and Groin Wound Surgical Site Infection: Cross-Sectional Analysis from the Groin Wound Infection after Vascular Exposure Multicenter Cohort Study. <i>Surgical Infections</i> , 2022, 23, 73-83.	0.7	2
76	Management of Uncomplicated Varicose Veins – A Case Vignette for a Clinical Decision Proposal. <i>European Journal of Vascular and Endovascular Surgery</i> , 2012, 44, 224-226.	0.8	1
77	BARRIERS TO OPTIMIZING PATIENT CARE IN A DEDICATED HEART FAILURE CLINIC IN GUYANA. <i>Canadian Journal of Cardiology</i> , 2015, 31, S128-S129.	0.8	1
78	Study protocol for a multicentre, randomised controlled trial to compare the use of the decellularised dermis allograft in addition to standard care versus standard care alone for the treatment of venous leg ulceration: DAVE trial. <i>BMJ Open</i> , 2021, 11, e041748.	0.8	1
79	Complications and safety of jugular and azygous angioplasty in CCSVI patients with multiple sclerosis. <i>Interventional Cardiology</i> , 2012, 4, 473-479.	0.0	0
80	Inferior vena cava filters: when, where, why?. <i>Phlebology</i> , 2013, 28, 177-179.	0.6	0
81	Re. – An Online Patient Completed Aberdeen Varicose Vein Questionnaire Can Help to Guide Primary Care Referrals™. <i>European Journal of Vascular and Endovascular Surgery</i> , 2013, 45, 404.	0.8	0
82	The Use of 'Failure-To-Rescue' ('FTR') as a Quality Metric - Systematic Review of the Literature and Reporting Recommendations. <i>International Journal of Surgery</i> , 2017, 47, S53-S54.	1.1	0
83	Endovenous Sealing of Superficial Veins. , 2018, , 145-152.		0
84	<p><sup>ClariVein</sup>Â, mechanochemical endovenous ablation: patient selection and perspective</p>. <i>Journal of Vascular Diagnostics and Interventions</i> , 0, Volume 7, 1-8.	0.0	0
85	Clinicians™ Opinion on the ATTRACT Trial™Results of an International Survey. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2020, 8, 323-324.	0.9	0
86	Comment on: Strength of public preferences for endovascular or open aortic aneurysm repair. <i>British Journal of Surgery</i> , 2020, 107, 613-613.	0.1	0
87	One-Stop Vein Clinic: The Ideal Option. , 2018, , 225-233.		0
88	Long term patency outcomes in deep venous stenting. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020, 59, e34.	0.8	0
89	Seton sutures for leg ulcers associated with fistulous tracts. <i>Annals of the Royal College of Surgeons of England</i> , 2010, 92, 533.	0.3	0
90	Seton sutures for leg ulcers associated with fistulous tracts. <i>Annals of the Royal College of Surgeons of England</i> , 2010, 92, 533-533.	0.3	0