List of Publications by Year in descending order

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IONAS P FIREPO

#	Article	IF	CITATIONS
1	Duplex Ultrasound Scanning of Peripheral Arterial Disease of the Lower Limb. European Journal of Vascular and Endovascular Surgery, 2010, 40, 507-512.	0.8	81
2	Mortality and complications after aortic bifurcated bypass procedures for chronic aortoiliac occlusive disease. Journal of Vascular Surgery, 2015, 62, 75-82.	0.6	60
3	Screening for Aortoiliac Lesions by Visual Interpretation of the Common Femoral Doppler Waveform. European Journal of Vascular and Endovascular Surgery, 2001, 22, 331-336.	0.8	45
4	Peripheral Vascular Surgery and Magnetic Resonance Arteriography – a Review. European Journal of Vascular and Endovascular Surgery, 2001, 22, 396-402.	0.8	41
5	Fluoropolymer-coated Dacron Versus PTFE Grafts for Femorofemoral Crossover Bypass: Randomised Trial. European Journal of Vascular and Endovascular Surgery, 2006, 32, 431-438.	0.8	40
6	Three-dimensional Ultrasound Improves the Accuracy of Diameter Measurement of the Residual Sac in EVAR Patients. European Journal of Vascular and Endovascular Surgery, 2013, 46, 525-532.	0.8	35
7	Three-Dimensional Ultrasound Evaluation of Small Asymptomatic Abdominal Aortic Aneurysms. European Journal of Vascular and Endovascular Surgery, 2015, 49, 289-296.	0.8	33
8	Achieving Consensus to Define Curricular Content for Simulation Based Education in Vascular Surgery: A Europe Wide Needs Assessment Initiative. European Journal of Vascular and Endovascular Surgery, 2019, 58, 284-291.	0.8	33
9	Volume Estimation of the Aortic Sac after EVAR Using 3-D Ultrasound – A Novel, Accurate and Promising Technique. European Journal of Vascular and Endovascular Surgery, 2013, 45, 450-455.	0.8	31
10	Ultrasound Imaging of Infrainguinal Arterial Disease has a High Interobserver Agreement. European Journal of Vascular and Endovascular Surgery, 2002, 24, 293-299.	0.8	29
11	Ultrasound contrast-agent improves imaging of lower limb occlusive disease. European Journal of Vascular and Endovascular Surgery, 2003, 25, 23-28.	0.8	20
12	Minimum Training Requirement in Ultrasound Imaging of Peripheral Arterial Disease. European Journal of Vascular and Endovascular Surgery, 2008, 36, 325-330.	0.8	20
13	Ensuring Competency in Open Aortic Aneurysm Repair – Development and Validation of a New Assessment Tool. European Journal of Vascular and Endovascular Surgery, 2020, 59, 767-774.	0.8	20
14	Effects of large conductance Ca2+-activated K+ channels on nitroglycerin-mediated vasorelaxation in humans. European Journal of Pharmacology, 2002, 446, 145-150.	1.7	19
15	Simulation Based Training and Assessment in Open Vascular Surgery: A Systematic Review. European Journal of Vascular and Endovascular Surgery, 2021, 61, 502-509.	0.8	17
16	Endovascular Treatment of Chronic and Acute on Chronic Mesenteric Ischaemia: Results From a National Cohort of 245 Cases. European Journal of Vascular and Endovascular Surgery, 2021, 61, 603-611.	0.8	16
17	Splenic Arteriovenous Fistula Treated with Percutaneous Transarterial Embolization. European Journal of Vascular and Endovascular Surgery, 2008, 36, 562-564.	0.8	15
18	Popliteal Artery Entrapment Syndrome. Vascular and Endovascular Surgery, 2013, 47, 513-518.	0.3	15

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19	Whole-body MR Angiography with Body Coil Acquisition at 3 T in Patients with Peripheral Arterial Disease Using the Contrast Agent Gadofosveset Trisodium1. Academic Radiology, 2009, 16, 654-661.	1.3	13
20	Whole-Body Magnetic Resonance Angiography with Additional Steady-State Acquisition of the Infragenicular Arteries in Patients with Peripheral Arterial Disease. CardioVascular and Interventional Radiology, 2010, 33, 484-491.	0.9	13
21	Contrast-Enhanced Ultrasound in Vascular Surgery: Review and Update. Annals of Vascular Surgery, 2017, 45, 287-293.	0.4	12
22	Near-infrared spectroscopy during peripheral vascular surgery. Vascular, 1997, 5, 304-308.	0.5	11
23	Contrast Enhanced Three Dimensional Ultrasound for Intraluminal Thrombus Assessment in Abdominal Aortic Aneurysms. European Journal of Vascular and Endovascular Surgery, 2018, 56, 673-680.	0.8	10
24	Long Term Evaluation Should Be an Integral Part of the Clinical Implementation of New Vascular Treatments - an ESVS Executive Committee Position Statement. European Journal of Vascular and Endovascular Surgery, 2019, 58, 315-317.	0.8	9
25	Low Risk of Neurological Recurrence while Awaiting Carotid Endarterectomy: Results From a Danish Multicentre Study. European Journal of Vascular and Endovascular Surgery, 2021, 62, 160-166.	0.8	9
26	Common carotid artery pseudoaneurysm treated with a stent-graft. European Journal of Vascular and Endovascular Surgery, 2002, 24, 555-557.	0.8	8
27	Transendothelial exchange of low-density lipoprotein is unaffected by the presence of severe atherosclerosis. Cardiovascular Research, 2004, 64, 337-345.	1.8	8
28	O2 supplementation to secure the near-infrared spectroscopy determined brain and muscle oxygenation in vascular surgical patients: a presentation of 100 cases. Frontiers in Physiology, 2014, 5, 66.	1.3	8
29	Diagnostic methods for measurement of peripheral blood flow during exercise in patients with type 2 diabetes and peripheral artery disease: a systematic review. International Angiology, 2019, 38, 62-69.	0.4	8
30	Learning Curves and Competences of Vascular Trainees Performing Open Aortic Repair in a Simulation-Based Environment. Annals of Vascular Surgery, 2021, 72, 430-439.	0.4	8
31	Aorto-enteric Fistula 15 Years After Uncomplicated Endovascular Aortic Repair with Unforeseen Onset of Endocarditis. EJVES Short Reports, 2016, 31, 16-18.	0.7	7
32	From European Training Committee to ESVS Academy: The Start of a New Paradigm in ESVS Education. European Journal of Vascular and Endovascular Surgery, 2018, 56, 157-158.	0.8	7
33	International Implementation of a PROficiency based StePwise Endovascular Curricular Training (PROSPECT) in Daily Practice. European Journal of Vascular and Endovascular Surgery, 2021, 62, 992-998.	0.8	7
34	Whole-Body Magnetic Resonance Angiography at 3 Tesla Using a Hybrid Protocol in Patients with Peripheral Arterial Disease. CardioVascular and Interventional Radiology, 2009, 32, 877-886.	0.9	6
35	The Role of Routine Ultrasound Surveillance after In Situ Infrainguinal Peripheral Vein Bypass for Critical Limb-Threatening Ischemia. Annals of Vascular Surgery, 2020, 66, 529-536.	0.4	6
36	How vascular surgeons can learn ultrasound. Seminars in Vascular Surgery, 2019, 32, 33-40.	1.1	5

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37	Learn EVAR sizing from scratch: The results of a one-day intensive course in EVAR sizing and stent graft selection for vascular trainees. Vascular, 2020, 28, 342-347.	0.4	5
38	Severe Vaginal Bleeding Treated with a Stent Graft. European Journal of Vascular and Endovascular Surgery, 2002, 23, 367-369.	0.8	4
39	Three- and Two-Dimensional Ultrasound is as Accurate as Computed Tomography in Aortic Sac Assessment after Endovascular Aortic Repair. Annals of Vascular Surgery, 2021, 72, 321-329.	0.4	4
40	The Short-term Predictive Value of Vessel Wall Stiffness on Abdominal Aortic Aneurysm Growth. Annals of Vascular Surgery, 2021, 77, 187-194.	0.4	4
41	Patient acceptance of whole-body magnetic resonance angiography: A prospective questionnaire study. Acta Radiologica, 2010, 51, 277-283.	0.5	3
42	von Willebrand Factor and Prekallikrein in Plasma Are Associated With Thrombus Volume in Abdominal Aortic Aneurysms. Vascular and Endovascular Surgery, 2016, 50, 391-397.	0.3	3
43	Elevated Renal Oxygen Extraction During Open Abdominal Aortic Aneurysm Repair Is Related to Postoperative Renal Dysfunction. Seminars in Cardiothoracic and Vascular Anesthesia, 2018, 22, 369-375.	0.4	3
44	Cutdown Technique is Superior to Fascial Closure for Femoral Artery Access after Elective Endovascular Aortic Repair. European Journal of Vascular and Endovascular Surgery, 2019, 58, 350-356.	0.8	3
45	In Situ Vein Bypass Is Superior to Endovascular Treatment of Femoropopliteal Lesions in Chronic Limb-Threatening Ischemia. Annals of Vascular Surgery, 2020, 67, 437-447.	0.4	3
46	Profiling abdominal aortic aneurysm growth with three-dimensional ultrasound. International Angiology, 2022, 41, .	0.4	3
47	Endovascular Repair of latrogenic Superior Mesenteric Arteriovenous Fistula. EJVES Extra, 2009, 17, 21-23.	0.1	2
48	ldiopathic pseudoaneurysm in a patient with breast implants. Journal of Surgical Case Reports, 2016, 2016, rjw128.	0.2	2
49	Early- and Long-term Outcome After Endovascular Treatment of Chronic and Acute on Chronic Mesenteric Ischemia in a Large National Cohort. European Journal of Vascular and Endovascular Surgery, 2019, 58, e631-e632.	0.8	2
50	European Society for Vascular Surgery (ESVS) Certification of Theoretical and Practical Competences in Basic Vascular Ultrasound: Validity Investigation of the Assessment Tools. European Journal of Vascular and Endovascular Surgery, 2020, 60, 933-941.	0.8	2
51	Laser speckle contrast imaging of forehead cutaneous blood flow during carotid endarterectomy as a potential non-invasive method for surrogate monitoring of cerebral perfusion. Journal of Clinical Monitoring and Computing, 2021, 35, 1263-1268.	0.7	2
52	Effect of revascularization on lower extremity muscle function in combined type 2 diabetes and critical limb threatening ischemia. International Angiology, 2021, 40, 323-334.	0.4	2
53	Three-dimensional ultrasound is a reliable alternative in endovascular aortic repair surveillance. Journal of Vascular Surgery, 2021, 74, 979-987.	0.6	2
54	Spontaneous intestinal bleeding due to pseudoaneurism of the gastroduodenal artery: case report of a rare complication to median arcuate ligament syndrome. Journal of Surgical Case Reports, 2020, 2020, rjaa507.	0.2	2

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55	Midterm outcomes of aneurysm repair with the Cook Zenith Alpha abdominal endovascular graft. Journal of Vascular Surgery, 2022, 76, 942-950.e1.	0.6	2
56	Intravascular Ultrasound as a Valuable Tool in Iliac Endofibrosis Diagnostics. European Journal of Vascular and Endovascular Surgery, 2022, 63, 906.	0.8	2
57	Supervised Trainee Led Open Vascular Surgery Procedures Should Be "Part―of Modern Training Curricula!. European Journal of Vascular and Endovascular Surgery, 2019, 58, 299.	0.8	1
58	Achieving Consensus to Define Curricular Content for Simulation-based Education in Vascular Surgery: A European-wide Needs Assessment Initiative. European Journal of Vascular and Endovascular Surgery, 2019, 58, e333-e334.	0.8	1
59	Three-dimensional ultrasound improves identification of patients with abdominal aortic aneurysms reaching the threshold for repair. Journal of Vascular Surgery, 2021, 74, 1644-1650.	0.6	1
60	Identifying a Big Implementation Gap in Simulation Based Education in Vascular Surgery in Europe: The VASSIM Study. EJVES Vascular Forum, 2022, 54, e46-e47.	0.2	1
61	Vascular graft infections with Mycoplasma: an overlooked risk factor?. International Journal of Risk and Safety in Medicine, 1995, 7, 235-238.	0.3	0
62	Carotid Artery Pseudoaneurysm Treated with an ePTFE-prosthesis. EJVES Extra, 2005, 10, 126-127.	0.1	0
63	Median Arcuate Ligament Syndrome. European Journal of Vascular and Endovascular Surgery, 2016, 51, e15-e16.	0.8	0
64	ls Stenting of the Superficial Femoral Artery as Good as Bypass Surgery?. European Journal of Vascular and Endovascular Surgery, 2019, 58, e390-e391.	0.8	0
65	Intra-Luminal Thrombus Volume in Small Abdominal Aortic Aneurysms Assessed with Contrast Enhanced Three-Dimensional Ultrasound. European Journal of Vascular and Endovascular Surgery, 2019, 58, e105-e106.	0.8	0
66	Follow-Up on Small Abdominal Aortic Aneurysms Using Three-Dimensional Ultrasound: Volume Versus Diameter. European Journal of Vascular and Endovascular Surgery, 2019, 58, e136-e137.	0.8	0
67	Ensuring Competency in Simulated Open Aortic Aneurysm Repair Using a Newly Developed Procedure-specific Assessment Tool- A Reliable Tool with Credible Pass-fail Standard for Assessment During Training, Testing and Certification. European Journal of Vascular and Endovascular Surgery, 2019. 58. e710-e712.	0.8	0
68	A Systematic Review on Simulation-based Education in Open Vascular Surgery Providing – An Overview of The Literature Including Recommendations for Effective Future Training-Programs. European Journal of Vascular and Endovascular Surgery, 2019, 58, e712-e713.	0.8	0
69	New Ways in Training Open Aortic Aneurysm Repair: Obtain Minimum Technical Competence Before Apprenticeship Training on Patients Using A Validated Test and A Credible Pass-fail Threshold in A Simulation-Based Environment. European Journal of Vascular and Endovascular Surgery, 2019, 58, e720-e721.	0.8	0
70	An addition to the systematic review of simulation in open abdominal aortic aneurysm repair. Journal of Vascular Surgery, 2020, 72, 381-382.	0.6	0
71	Regarding "Definition of Proficiency Level by a Virtual Simulator as a First Step Toward a Curriculum on Fundamental Skills for Endovascular Aneurysm Repair (EVAR)â€: Journal of Surgical Education, 2021, 78, 302-303.	1.2	0
72	Take the Direct Route When Evaluating Training Effects in Lower Extremity Arterial Disease: Use Near Infrared Spectroscopy!. European Journal of Vascular and Endovascular Surgery, 2021, 61, 848.	0.8	0

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73	International Implementation of a Proficiency-Based Stepwise Endovascular Curricular Training in Daily Practice. Journal of Vascular Surgery, 2022, 75, 20S.	0.6	0
74	Full Volume Estimation of Abdominal Aortic Aneurysms by Extended Field of View Three Dimensional Ultrasound. European Journal of Vascular and Endovascular Surgery, 2021, 62, e83-e84.	0.8	0