

Lazar Davidovic

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.

115 papers	1,479 citations	14 h-index	36 g-index
131 ext. papers	2,114 ext. citations	1.4 avg, IF	3.92 L-index

#	Paper	IF	Citations
115	Editor's Choice - European Society for Vascular Surgery (ESVS) 2019 Clinical Practice Guidelines on the Management of Abdominal Aorto-iliac Artery Aneurysms. <i>European Journal of Vascular and Endovascular Surgery</i> , 2019 , 57, 8-93	2.3	807
114	Carotid artery aneurysms: Serbian multicentric study. <i>Annals of Vascular Surgery</i> , 2007 , 21, 23-9	1.7	60
113	Parkes Weber syndrome-Diagnostic and management paradigms: A systematic review. <i>Phlebology</i> , 2017 , 32, 371-383	2	43
112	The European experience with vascular injuries. <i>Surgical Clinics of North America</i> , 2002 , 82, 175-88	4	43
111	Eversion carotid endarterectomy versus best medical treatment in symptomatic patients with near total internal carotid occlusion: a prospective nonrandomized trial. <i>Annals of Vascular Surgery</i> , 2010 , 24, 185-9	1.7	33
110	Ruptured abdominal aortic aneurysms: factors influencing early survival. <i>Annals of Vascular Surgery</i> , 2005 , 19, 29-34	1.7	31
109	Twenty years of experience in the treatment of spontaneous aorto-venous fistulas in a developing country. <i>World Journal of Surgery</i> , 2011 , 35, 1829-34	3.3	24
108	Ruptured abdominal aortic aneurysm. Predictors of survival in 229 consecutive surgical patients. <i>Herz</i> , 2004 , 29, 123-9	2.6	23
107	Aortobifemoral grafting: factors influencing long-term results. <i>Vascular</i> , 2004 , 12, 171-8	1.3	22
106	Association of MMP-8 promoter gene polymorphisms with carotid atherosclerosis: preliminary study. <i>Atherosclerosis</i> , 2011 , 219, 673-8	3.1	20
105	Carotid artery aneurysms. <i>Vascular</i> , 2004 , 12, 166-70	1.3	20
104	Intraoperative cell salvage versus allogeneic transfusion during abdominal aortic surgery: clinical and financial outcomes. <i>Vascular</i> , 2009 , 17, 83-92	1.3	19
103	Combined Impact of Chronic Kidney Disease and Contrast Induced Acute Kidney Injury on Long-term Outcomes in Patients with Acute Lower Limb Ischaemia. <i>European Journal of Vascular and Endovascular Surgery</i> , 2018 , 56, 78-86	2.3	16
102	Incidence and relevance of groin incisional complications after aortobifemoral bypass grafting. <i>Annals of Vascular Surgery</i> , 2014 , 28, 1832-9	1.7	15
101	Surgical treatment of carotid restenosis after eversion endarterectomy--Serbian bicentric prospective study. <i>Annals of Vascular Surgery</i> , 2012 , 26, 783-9	1.7	12
100	Prevalence of venous obstruction in permanent endovenous pacing in newborns and infants: follow-up study. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2005 , 28, 361-5	1.6	12
99	Surgical management of cervical paragangliomas. <i>American Surgeon</i> , 2008 , 74, 1171-6	0.8	11

98	Computer modelling of maximal displacement forces in endoluminal thoracic aortic stent graft. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2014 , 17, 1012-20	2.1	10
97	Open Surgical Treatment of Secondary Aorto-esophageal and Aortobronchial Fistula after Thoracic Endovascular Aortic Repair and Esophagocoloplasty in a Second Procedure. <i>Annals of Vascular Surgery</i> , 2017 , 44, 417.e11-417.e16	1.7	10
96	CXCL16 haplotypes in patients with human carotid atherosclerosis: preliminary results. <i>Journal of Atherosclerosis and Thrombosis</i> , 2015 , 22, 10-20	4	10
95	Contemporary Treatment of Popliteal Artery Aneurysms in 14 Countries: A Vascunet Report. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020 , 60, 721-729	2.3	10
94	Late Complication after Thoracic Endovascular Aortic Repair: What Is the Role of an Open Surgical Conversion?. <i>Annals of Vascular Surgery</i> , 2018 , 47, 238-246	1.7	9
93	Angiotensin receptor type 1 polymorphism A1166C is associated with altered AT1R and miR-155 expression in carotid plaque tissue and development of hypoechoic carotid plaques. <i>Atherosclerosis</i> , 2016 , 248, 132-9	3.1	9
92	Aorto-left renal vein fistula is a rare complication of abdominal aortic aneurysm with unique clinical presentation. <i>Journal of Vascular Surgery</i> , 2010 , 52, 1658-61	3.5	9
91	The Rationale for Continuing Open Repair of Ruptured Abdominal Aortic Aneurysm. <i>Annals of Vascular Surgery</i> , 2016 , 36, 64-73	1.7	8
90	Genetic Variants in the Vicinity of LGALS-3 Gene and LGALS-3 mRNA Expression in Advanced Carotid Atherosclerosis: An Exploratory Study. <i>Journal of Clinical Laboratory Analysis</i> , 2016 , 30, 1150-1157	3.7	8
89	Unusual Case of Parkes Weber Syndrome with Aneurysm of the Left Common Iliac Vein and Thrombus in Inferior Vena Cava. <i>Annals of Vascular Surgery</i> , 2015 , 29, 1450.e17-9	1.7	7
88	Carotid replacement with Dacron graft in 292 patients. <i>Vascular</i> , 2016 , 24, 580-589	1.3	7
87	Effects of glutathione S-transferase T1 and M1 deletions on advanced carotid atherosclerosis, oxidative, lipid and inflammatory parameters. <i>Molecular Biology Reports</i> , 2014 , 41, 1157-64	2.8	6
86	A tailored approach to operative repair of extracranial carotid aneurysms based on anatomic types and kinks. <i>American Journal of Surgery</i> , 2014 , 208, 235-42	2.7	6
85	Abdominal Aortic Surgery in the Presence of Inferior Vena Cava Anomalies: A Case Series. <i>Annals of Vascular Surgery</i> , 2017 , 39, 137-142	1.7	6
84	The benefits of internal thoracic artery catheterization in patients with chronic abdominal aortic occlusion. <i>CardioVascular and Interventional Radiology</i> , 2011 , 34, 396-400	2.7	6
83	Technical considerations for transabdominal aortic reconstruction with renal fusion and ectopia: case series. <i>Vascular</i> , 2010 , 18, 269-74	1.3	5
82	Pain associated with carotid artery surgery performed under carotid plexus block: preemptive analgesic effect of ketorolac. <i>Vascular</i> , 2006 , 14, 75-80	1.3	5
81	Splenic Artery Aneurysms: Two Cases of Varied Etiology, Clinical Presentation and Treatment Outcome. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2015 , 143, 326-31	0.2	5

80	Gender-Specific Association between Angiotensin II Type 2 Receptor -1332 A/G Gene Polymorphism and Advanced Carotid Atherosclerosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016 , 25, 1622-1630	2.8	5
79	Intraluminal Thrombus Deposition Is Reduced in Ruptured Compared to Diameter-matched Intact Abdominal Aortic Aneurysms. <i>Annals of Vascular Surgery</i> , 2019 , 55, 189-195	1.7	5
78	Comparison of Long Term Outcomes After Endovascular Treatment Versus Bypass Surgery in Chronic Limb Threatening Ischaemia Patients with Long Femoropopliteal Lesions. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021 , 61, 258-269	2.3	5
77	Multiple visceral artery aneurysms. <i>Annals of Vascular Surgery</i> , 2015 , 29, 1318.e7-1318.e10	1.7	4
76	Early and long-term results of open repair of inflammatory abdominal aortic aneurysms: Comparison with a propensity score-matched cohort. <i>Journal of Vascular Surgery</i> , 2020 , 72, 910-917	3.5	4
75	Effect of Intra-operative Intra-arterial Thrombolysis on Long Term Clinical Outcomes in Patients with Acute Popliteal Artery Aneurysm Thrombosis. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020 , 59, 255-264	2.3	4
74	Chronic complete thrombosis of abdominal aortic aneurysm: an unusual presentation of an unusual complication. <i>Vascular</i> , 2015 , 23, 83-8	1.3	4
73	Popliteal artery injury following traumatic knee joint dislocation in a 14-year-old boy: a case report and review of the literature. <i>Vojnosanitetski Pregled</i> , 2014 , 71, 87-90	0.1	4
72	Blunt injury of the innominate artery and left innominate vein. <i>Vascular</i> , 2011 , 19, 223-5	1.3	4
71	The association of ACE I/D gene polymorphism with severe carotid atherosclerosis in patients undergoing carotid endarterectomy. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2012 , 13, 141-7	3	4
70	Aorto-esophageal and aortobronchial fistula caused by <i>Candida albicans</i> after thoracic endovascular aortic repair. <i>Vojnosanitetski Pregled</i> , 2016 , 73, 684-7	0.1	4
69	Impact of diabetes mellitus on early outcome of carotid endarterectomy. <i>Vasa - European Journal of Vascular Medicine</i> , 2019 , 48, 148-156	1.9	4
68	Endovascular Treatment of Traumatic Pseudoaneurysm of the Superficial Temporal Artery. <i>Vascular and Endovascular Surgery</i> , 2016 , 50, 171-4	1.4	4
67	Endovascular treatment of different types of iliac occlusions-Results from an observational study. <i>PLoS ONE</i> , 2019 , 14, e0222893	3.7	3
66	9p21 locus rs10757278 is associated with advanced carotid atherosclerosis in a gender-specific manner. <i>Experimental Biology and Medicine</i> , 2016 , 241, 1210-6	3.7	3
65	Seat-Belt Abdominal Aortic Injury-Treatment Modalities. <i>Annals of Vascular Surgery</i> , 2018 , 53, 270.e13-270.e16	3.7	3
64	Indirect surgical management of a penetrating vertebral artery injury. <i>Vascular</i> , 2014 , 22, 468-70	1.3	3
63	Bilateral isolated axillary aneurysms. <i>American Surgeon</i> , 2011 , 77, E19-21	0.8	3

62	Portal hypertension caused by postoperative superior mesenteric arteriovenous fistula. <i>Vojnosanitetski Pregled</i> , 2012 , 69, 623-626	0.1	3
61	Vacuum-assisted wound closure in vascular surgery--clinical and cost benefits in a developing country. <i>Vojnosanitetski Pregled</i> , 2016 , 73, 9-15	0.1	3
60	Eversion Carotid Endarterectomy : A Short Review. <i>Journal of Korean Neurosurgical Society</i> , 2020 , 63, 373-379	2.3	3
59	The TAXINOMISIS Project: A multidisciplinary approach for the development of a new risk stratification model for patients with asymptomatic carotid artery stenosis. <i>European Journal of Clinical Investigation</i> , 2020 , 50, e13411	4.6	3
58	An Isolated Aneurysm of the Abdominal Aorta in a Patient with Marfan Syndrome-A Case Report. <i>Annals of Vascular Surgery</i> , 2020 , 63, 454.e1-454.e4	1.7	3
57	Transient Acute Leg Ischemia in a Professional Athlete Caused by Isolated Popliteal Artery Dissection Mimicking Popliteal Entrapment Syndrome. <i>Annals of Vascular Surgery</i> , 2017 , 43, 316.e15-316.e20	1.7	2
56	Bilateral Internal Carotid Artery Occlusion, External Carotid Artery Stenosis, and Vertebral Artery Kinking: May It Be Asymptomatic?. <i>Annals of Vascular Surgery</i> , 2017 , 44, 416.e5-416.e8	1.7	2
55	Phase 2, randomized, open-label study on catheter-directed thrombolysis with plasmin versus rtPA and placebo in acute peripheral arterial occlusion. <i>Journal of Drug Assessment</i> , 2019 , 8, 43-54	1.5	2
54	Female and obese patients might have higher risk from surgical repair of asymptomatic carotid artery stenosis. <i>Annals of Vascular Surgery</i> , 2015 , 29, 1286-92	1.7	2
53	Evaluation of the renal function using serum Cystatin C following open and endovascular aortic aneurysm repair. <i>Vascular</i> , 2018 , 26, 132-141	1.3	2
52	Simultaneous Endovascular Treatment of Tandem Internal Carotid Lesions: Case Report and Review of Literature. <i>Vascular and Endovascular Surgery</i> , 2016 , 50, 359-62	1.4	2
51	Modeling of abdominal aortic aneurism rupture by using experimental bubble inflation test 2013 ,		2
50	Long-term graft occlusion in aortobifemoral position. <i>Vojnosanitetski Pregled</i> , 2013 , 70, 740-6	0.1	2
49	Pharyngolaryngoesophagectomy in a patient with an aberrant right subclavian artery: report of a case. <i>Surgery Today</i> , 2011 , 41, 1112-6	3	2
48	Fluctuations of serum neuron specific enolase and protein S-100B concentrations in relation to the use of shunt during carotid endarterectomy. <i>PLoS ONE</i> , 2015 , 10, e0124067	3.7	2
47	Transesophageal Echocardiography-Guided Thrombectomy of Level IV Renal Cell Carcinoma without Cardiopulmonary Bypass. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2019 , 34, 229-232	1.1	2
46	Giant posttraumatic pseudoaneurysm of the peroneal artery with arteriovenous fistula and fibular notch. <i>American Surgeon</i> , 2009 , 75, 627-9	0.8	2
45	Translation and validation of the Amsterdam preoperative anxiety and information scale (APAIS) in Serbia.. <i>Brain and Behavior</i> , 2021 , e32462	3.4	2

44	Treatment of a Patient with Abdominal Aortic Aneurysm and Hepatocellular Carcinoma. <i>Annals of Vascular Surgery</i> , 2017 , 40, 295.e1-295.e4	1.7	1
43	Open Surgical Repair of Aortoiliac Aneurysm, Left Pelvic Kidney and Right Kidney Malposition with Aberrant Vascularization, and Compressive Syndrome. <i>Annals of Vascular Surgery</i> , 2015 , 29, 1447.e1-3	1.7	1
42	Homage to Professor Soubbotich and His Relavance in the Treatment of War Wounds. <i>Annals of Vascular Surgery</i> , 2015 , 29, 1486-7	1.7	1
41	Magnetic resonance imaging assessment of proteolytic enzyme concentrations and biologic properties of intraluminal thrombus in abdominal aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2020 , 72, 1025-1034	3.5	1
40	Open Treatment of Blunt Injuries of Supra-Aortic Branches: Case Series. <i>Annals of Vascular Surgery</i> , 2016 , 31, 205.e5-205.e10	1.7	1
39	A deceitful case of spinal cord malperfusion presented as an acute limb ischemia. <i>Annals of Vascular Surgery</i> , 2014 , 28, 1318.e11-2	1.7	1
38	Nonoperative approach for ruptured abdominal aortic aneurysm: still an option in the 21st century?. <i>Journal of the American College of Surgeons</i> , 2013 , 217, 376-7	4.4	1
37	Carotid Graft Replacement of the Stenotic Carotid Artery 2012 ,		1
36	Syndactylization as a technique in treatment of infectious limb following aortobifemoral reconstruction. <i>Vascular</i> , 2013 , 21, 157-8	1.3	1
35	Endovascular treatment of thoracic aortic diseases. <i>Vojnosanitetski Pregled</i> , 2013 , 70, 32-7	0.1	1
34	Lack of association between eNOS Glu298Asp gene polymorphism and carotid atherosclerosis in a Serbian population. <i>Clinical Chemistry and Laboratory Medicine</i> , 2009 , 47, 1573-5	5.9	1
33	Appearance of femoropopliteal segment aneurysms in patients with abdominal aortic aneurysm. <i>Vojnosanitetski Pregled</i> , 2012 , 69, 783-786	0.1	1
32	Primary Aorto-Appendicular Fistula Accompanied by Infected Penetrating Aortic Ulcer - Case Report. <i>Annals of Vascular Surgery</i> , 2020 , 65, 283.e1-283.e5	1.7	1
31	Vascular Injuries in Intravenous Drug Addicts-A Single-Center Experience. <i>Annals of Vascular Surgery</i> , 2020 , 67, 185-191	1.7	1
30	Potential Application of Diffusion-Weighted Whole-Body Imaging with Background Body Signal Suppression for Disease Activity Assessment in Takayasu Arteritis-In Search of the "Golden Mean": Case Report. <i>Annals of Vascular Surgery</i> , 2019 , 61, 468.e9-468.e12	1.7	1
29	Influence of preoperative statins and aspirin administration on biological and magnetic resonance imaging properties in patients with abdominal aortic aneurysm. <i>Vasa - European Journal of Vascular Medicine</i> , 2021 , 50, 116-124	1.9	1
28	Treatment strategies for carotid artery aneurysms. <i>Journal of Cardiovascular Surgery</i> , 2016 , 57, 872-880	0.7	1
27	Long-term Durability and Safety of Carotid Endarterectomy Closure Techniques. <i>World Journal of Surgery</i> , 2020 , 44, 3545-3554	3.3	0

26	Morphological and Biomechanical Features in Abdominal Aortic Aneurysm with Long and Short Neck-Case-Control Study in 64 Abdominal Aortic Aneurysms. <i>Annals of Vascular Surgery</i> , 2017 , 45, 223-230	1.7	o
25	Secondary venous aneurysm following intravenous drug abuse: A case report. <i>Vojnosanitetski Pregled</i> , 2016 , 73, 500-3	0.1	o
24	Impact of Bypass Flow Assessment on Long-Term Outcomes in Patients with Chronic Limb-Threatening Ischemia. <i>World Journal of Surgery</i> , 2021 , 45, 2280-2289	3.3	o
23	Open Surgical Treatment of Acute Spontaneous Isolated Abdominal Aortic Dissection. <i>Annals of Vascular Surgery</i> , 2021 , 74, 525.e13-525.e21	1.7	o
22	Preoperative Anxiety is Associated With Postoperative Complications in Vascular Surgery: A Cross-Sectional Study.. <i>World Journal of Surgery</i> , 2022 , 1	3.3	o
21	Complete Immediate Paraplegia Reversal after Performing Aorto-Lumbar Bypass on the Patient who Underwent Aortoiliac Reconstruction. <i>Annals of Vascular Surgery</i> , 2016 , 35, 203.e1-3	1.7	
20	Reply to Letter: The Benefits of Internal Thoracic Artery Catheterization in Patients with Chronic Abdominal Aortic Occlusion. <i>CardioVascular and Interventional Radiology</i> , 2012 , 35, 217-218	2.7	
19	Influence of the chronic abdominal aortic occlusion on the femoral artery disease pattern. <i>Vascular</i> , 2014 , 22, 28-34	1.3	
18	Steal phenomena in TEVAR, a reality after all. <i>Vascular</i> , 2014 , 22, 157	1.3	
17	Aneurysm of the Kinked Extracranial Internal Carotid Artery: Extraordinary Union. <i>American Surgeon</i> , 2010 , 76, 214-215	0.8	
16	Penetrating Aortic Ulcer Associated with Juxtarenal Aortic Occlusion. <i>American Surgeon</i> , 2010 , 76, 909-918	0.8	
15	Elective and emergent repair of abdominal aortic aneurysm: selection of open or endovascular strategy 2022 , 145-156		
14	Effects of atmospheric pressure dynamics on abdominal aortic aneurysm rupture onset. <i>Vasa - European Journal of Vascular Medicine</i> , 2018 , 47, 137-142	1.9	
13	Hybrid treatment of thoracoabdominal aortic aneurysm: Case series and review of the literature. <i>Vojnosanitetski Pregled</i> , 2019 , 76, 331-340	0.1	
12	A case report of a hybrid procedure (visceral and partial aortic arch debranching) in the treatment of a challenging aneurysm of the thoracoabdominal aorta in the endovascular era. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2020 , 148, 360-363	0.2	
11	Case report of gross hematuria in the nutcracker syndrome resolved by renocaval reimplantation. <i>Vojnosanitetski Pregled</i> , 2016 , 73, 1178-80	0.1	
10	Superior Thyroid Artery Perforation During Carotid Artery Stenting. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020 , 59, 294	2.3	
9	Re "Contemporary Outcomes of Open and Endovascular Intervention for Extracranial Carotid Artery Aneurysms: A Single Centre Experience". <i>European Journal of Vascular and Endovascular Surgery</i> , 2021 , 61, 706-707	2.3	

- 8 Endovascular Treatment of Aortic Bifurcation Occlusive Disease 10 Years After Open Surgical Repair of an Infraarenal Abdominal Aortic Aneurysm. *European Journal of Vascular and Endovascular Surgery*, **2021**, 61, 850 2.3
- 7 Hybrid repair of aortic arch with zone zero endografting-Case series with review of the literature. *Journal of Cardiac Surgery*, **2021**, 36, 3805-3816 1.3
- 6 Giant Posttraumatic Cervical Hematoma: Acute Presentation of Papillary Thyroid Carcinoma in an Adolescent. *Medical Principles and Practice*, **2016**, 25, 385-7 2.1
- 5 The effect of graduated elastic compression stockings on clinical findings, complications and inflammatory and thrombotic markers in patients with superficial vein thrombophlebitis. *Srpski Arhiv Za Celokupno Lekarstvo*, **2021**, 149, 43-47 0.2
- 4 Negative-Pressure Wound Therapy in Vascular Surgery. *Recent Clinical Techniques, Results, and Research in Wounds*, **2018**, 17-32 0
- 3 Ruptured True Aneurysm of a Below Knee Venous Bypass. *European Journal of Vascular and Endovascular Surgery*, **2021**, 62, 449 2.3
- 2 Recurrent deep venous thrombosis of lower extremities as a result of compression of large horseshoe kidney cysts in double inferior vena cava - Successfully treatment with sclerotherapy.. *Vascular*, **2022**, 17085381221076332 1.3
- 1 Open surgical treatment of abdominal aortic aneurysms in the endovascular era **2022**, 1, 9-14