

# Stephane Elkouri

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

1,290  
citations

566801

15  
h-index

344852

36  
g-index

47  
all docs

47  
docs citations

47  
times ranked

1260  
citing authors

#	ARTICLE	IF	CITATIONS
1	Arterial trauma during central venous catheter insertion: Case series, review and proposed algorithm. <i>Journal of Vascular Surgery</i> , 2008, 48, 918-925.	0.6	249
2	Outcome with high blood lactate levels during cardiopulmonary bypass in adult cardiac operation. <i>Annals of Thoracic Surgery</i> , 2000, 70, 2082-2086.	0.7	151
3	Perioperative complications and early outcome after endovascular and open surgical repair of abdominal aortic aneurysms. <i>Journal of Vascular Surgery</i> , 2004, 39, 497-505.	0.6	147
4	Computed Tomography and Ultrasound in Follow-up of Patients after Endovascular Repair of Abdominal Aortic Aneurysm. <i>Annals of Vascular Surgery</i> , 2004, 18, 271-279.	0.4	87
5	Most Patients with Abdominal Aortic Aneurysm Are Not Suitable for Endovascular Repair Using Currently Approved Bifurcated Stent-Grafts. <i>Vascular and Endovascular Surgery</i> , 2004, 38, 401-412.	0.3	73
6	Measurements and detection of abdominal aortic aneurysm growth: Accuracy and reproducibility of a segmentation software. <i>European Journal of Radiology</i> , 2012, 81, 1688-1694.	1.2	68
7	Adventitial remodeling with increased matrix metalloproteinase-2 activity in a porcine arteriovenous polytetrafluoroethylene grafts. <i>Kidney International</i> , 2005, 68, 2890-2900.	2.6	67
8	Effect of e-Cigarettes Plus Counseling vs Counseling Alone on Smoking Cessation. <i>JAMA - Journal of the American Medical Association</i> , 2020, 324, 1844.	3.8	62
9	Pain and Quality of Life Assessment after Endovascular Versus Open Repair of Abdominal Aortic Aneurysms in Patients at Low Risk. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 1093-1100.	0.2	56
10	Source of Errors and Accuracy of a Two-Dimensional/Three-Dimensional Fusion Road Map for Endovascular Aneurysm Repair of Abdominal Aortic Aneurysm. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 544-551.	0.2	46
11	Assessment of Wall Shear Stress Changes in Arteries and Veins of Arteriovenous Polytetrafluoroethylene Grafts Using Magnetic Resonance Imaging. <i>CardioVascular and Interventional Radiology</i> , 2006, 29, 624-629.	0.9	36
12	Endovascular Repair of Abdominal Aortic Aneurysms: Initial Experience With 100 Consecutive Patients. <i>Mayo Clinic Proceedings</i> , 2003, 78, 1234-1242.	1.4	34
13	Reproducibility of Abdominal Aortic Aneurysm Diameter Measurement and Growth Evaluation on Axial and Multiplanar Computed Tomography Reformations. <i>CardioVascular and Interventional Radiology</i> , 2012, 35, 779-787.	0.9	29
14	Aortoduodenal fistula occurring after type II endoleak treatment with coil embolization of the aortic sac. <i>Journal of Vascular Surgery</i> , 2003, 37, 461-464.	0.6	23
15	Morphologic evaluation of ruptured and symptomatic abdominal aortic aneurysm by three-dimensional modeling. <i>Journal of Vascular Surgery</i> , 2014, 59, 894-902.e3.	0.6	21
16	Bicarbonates for the Prevention of Postoperative Renal Failure in Endovascular Aortic Aneurysm Repair: A Randomized Pilot Trial. <i>Anesthesiology Research and Practice</i> , 2013, 2013, 1-8.	0.2	15
17	Early and long-term results of percutaneous transluminal angioplasty of the lower abdominal aorta. <i>Journal of Vascular Surgery</i> , 1999, 30, 679-692.	0.6	12
18	Regional Anesthesia for Carotid Surgery: Less Intraoperative Hypotension and Vasopressor Requirement. <i>Annals of Vascular Surgery</i> , 2009, 23, 324-329.	0.4	12

#	ARTICLE	IF	CITATIONS
19	Ruptured solitary internal iliac artery aneurysm: a rare cause of large-bowel obstruction. Canadian Journal of Surgery, 2008, 51, E122-3.	0.5	9
20	Impact of contrast injection and stent-graft implantation on reproducibility of volume measurements in semiautomated segmentation of abdominal aortic aneurysm on computed tomography. European Radiology, 2014, 24, 1594-1601.	2.3	8
21	Vascular e-Learning During the COVID-19 Pandemic: The EL-COVID Survey. Annals of Vascular Surgery, 2021, 77, 63-70.	0.4	8
22	Stapled Aortic Anastomoses: A Minimally Invasive, Feasible Alternative to Videoscopic Aortic Suturing?. Vascular and Endovascular Surgery, 2004, 38, 321-330.	0.3	7
23	An institutional study of time delays for symptomatic carotid endarterectomy. Journal of Vascular Surgery, 2016, 64, 1726-1733.	0.6	7
24	Characterization of the natural history of cervical heterotopic heart transplantation with echocardiography. Journal of Heart and Lung Transplantation, 1999, 18, 510-516.	0.3	6
25	Effect of Chronic Exercise and Angiotensin-Converting Enzyme Inhibition on Rodent Thoracic Aorta. Journal of Cardiovascular Pharmacology, 2004, 44, 582-590.	0.8	6
26	Results of a randomized clinical trial of external beam radiation to prevent restenosis after superficial femoral artery stenting. Journal of Vascular Surgery, 2016, 63, 1531-1540.	0.6	6
27	Hand-Assisted Laparoscopic Aorto-Aortic Bypass: Initial Experience in a Porcine Model. Vascular and Endovascular Surgery, 2004, 38, 241-248.	0.3	5
28	Totally Laparoscopic Aortic Surgery: Comparison of the Apron and Retrocolic Techniques in a Porcine Model. Vascular and Endovascular Surgery, 2007, 41, 230-238.	0.3	5
29	CORONARY ARTERY ENDOTHELIAL DYSFUNCTION AFTER ISCHEMIA-REPERFUSION AND ACUTE UNTREATED REJECTION IN A CANINE HETEROTOPIC HEART TRANSPLANTATION MODEL. Transplantation, 2001, 71, 26-32.	0.5	4
30	Modification of outcomes by lowering ischemic events after reconstruction of extracranial vessels (MOLIERE): An internet-based prospective study to evaluate and improve the effectiveness of carotid endarterectomy. Journal of Vascular Surgery, 2008, 47, 530-536.	0.6	4
31	Reduction in Allogeneic Blood Products With Routine Use of Autotransfusion in Open Elective Infraarenal Abdominal Aortic Aneurysm Repair. Vascular and Endovascular Surgery, 2013, 47, 595-598.	0.3	4
32	Anticoagulation Obtained below the Arterial Clamp Using a Single Fixed Bolus of Heparin in Vascular Surgery: A Pilot Study. Annals of Vascular Surgery, 2018, 50, 242-248.	0.4	4
33	Carotid endarterectomy after systemic thrombolysis in a stroke population. Journal of Vascular Surgery, 2020, 71, 1254-1259.	0.6	3
34	Dataset of the vascular e-Learning during the COVID-19 pandemic (EL-COVID) survey. Data in Brief, 2021, 38, 107442.	0.5	3
35	Caution: Air Embolism Related to Heli-Fx EndoAnchor System in Zone 2 Thoracic Aneurysm Repair. Journal of Endovascular Therapy, 2021, , 152660282110625.	0.8	3
36	What Are the Current Indications for Carotid Doppler Ultrasound?. Journal of Vascular Surgery, 2016, 64, 1532.	0.6	2

#	ARTICLE	IF	CITATIONS
37	Clinical Validation of a Semi-Automated Software for Maximal Diameter Measurements for Endovascular Repair Follow-up. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 523-530.	0.2	2
38	Safety of transition from a routine to a selective intensive care admission pathway after elective open aneurysm repair. <i>Canadian Journal of Surgery</i> , 2021, 64, E3-E8.	0.5	2
39	The most difficult and painful decision: When there is nothing to do anymore, when is better to do nothing. <i>Italian Journal of Vascular and Endovascular Surgery</i> , 2021, 27, .	1.0	2
40	Fluoroscopy Time During EVAR: Can We Do Better?. <i>Journal of Vascular Surgery</i> , 2015, 62, 1383.	0.6	1
41	Percutaneous Treatment of Concomitant Severe Aortic Stenosis and Thoracoabdominal Aortic Aneurysm. <i>Journal of Endovascular Therapy</i> , 2022, 29, 156-159.	0.8	1
42	Endovascular Repair of Abdominal Aortic Aneurysms: In Response. <i>Mayo Clinic Proceedings</i> , 2004, 79, 570-571.	1.4	0
43	Regarding "Impact of practice patterns in shunt use during carotid endarterectomy with contralateral carotid occlusion", <i>Journal of Vascular Surgery</i> , 2012, 55, 1838.	0.6	0
44	Morphologic Suitability for Endovascular Treatment in Ruptured Abdominal Aortic Aneurysm in a Single Academic Center. <i>Journal of Vascular Surgery</i> , 2015, 62, 1376-1377.	0.6	0
45	Intermediate Care Unit Admission After Elective Open Aneurysm Repair. <i>Journal of Vascular Surgery</i> , 2015, 62, 1382.	0.6	0
46	Carotid Endarterectomy After Systemic Thrombolysis in Stroke Patients: A Retrospective Comparative Analysis. <i>Journal of Vascular Surgery</i> , 2018, 68, e74.	0.6	0
47	Surgical Management of Intravascular leiomyomatosis. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2021, 7, 711-717.	0.3	0