

# Fragiska Sigala

## List of Publications by Year in Descending Order

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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.

44  
papers

482  
citations

12  
h-index

21  
g-index

45  
ext. papers

621  
ext. citations

3.3  
avg, IF

3.48  
L-index

#	Paper	IF	Citations
44	Epithelioid hemangioendothelioma of the retroperitoneum - a rare vascular tumor. <i>Vasa - European Journal of Vascular Medicine</i> , <b>2021</b> , 50, 312-316	1.9	
43	Hybrid Repair of a Common Carotid Pseudoaneurysm and Concomitant Internal Carotid Stenosis With Retrograde Stenting and Carotid Endarterectomy. <i>Vascular and Endovascular Surgery</i> , <b>2021</b> , 55, 627-630	1.4	
42	Adenosine-to-inosine Alu RNA editing controls the stability of the pro-inflammatory long noncoding RNA NEAT1 in atherosclerotic cardiovascular disease. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2021</b> , 160, 111-120	5.8	2
41	Utilization of low-temperature helium plasma (J-Plasma) for dissection and hemostasis during carotid endarterectomy. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , <b>2020</b> , 6, 152-155	1.1	2
40	Conditioning attenuates kidney and heart injury in rats following transient suprarenal occlusion of the abdominal aorta. <i>Scientific Reports</i> , <b>2020</b> , 10, 5040	4.9	1
39	Carotid Disease and Ageing: A Literature Review on the Pathogenesis of Vascular Senescence in Older Subjects. <i>Current Gerontology and Geriatrics Research</i> , <b>2020</b> , 2020, 8601762	2.9	4
38	Vascular complications during transcatheter aortic valve implantation: The role of the vascular surgeon. <i>Vascular</i> , <b>2020</b> , 28, 421-429	1.3	1
37	Small abdominal aortic aneurysms: Has anything changed so far?. <i>Trends in Cardiovascular Medicine</i> , <b>2020</b> , 30, 500-504	6.9	5
36	Quality Versus Costs Related to Gastrointestinal Surgery: Disentangling the Value Proposition. <i>Journal of Gastrointestinal Surgery</i> , <b>2020</b> , 24, 2874-2883	3.3	5
35	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> , <b>2020</b> , 50, e13411	4.6	3
34	Autologous Platelet-Rich Plasma for Nonhealing Ulcers: A Comparative Study. <i>Vascular Specialist International</i> , <b>2019</b> , 35, 22-27	1	8
33	Pleiotropic effects of laminar flow and statins depend on the Krüppel-like factor-induced lncRNA MANTIS. <i>European Heart Journal</i> , <b>2019</b> , 40, 2523-2533	9.5	41
32	Weekend effect among patients undergoing elective vascular surgery. <i>Journal of Vascular Surgery</i> , <b>2019</b> , 70, 2038-2045	3.5	7
31	Iatrogenic Vascular Injuries of the Abdomen and Pelvis: The Experience at a Hellenic University Hospital. <i>Vascular and Endovascular Surgery</i> , <b>2019</b> , 53, 541-546	1.4	2
30	Rivaroxaban versus Clopidogrel for Peripheral Artery Disease: A Clinico-Economic Approach of the COMPASS Trial. <i>Current Pharmaceutical Design</i> , <b>2018</b> , 24, 4516-4517	3.3	6
29	Endovascular Repair of Blunt Thoracic Aortic Trauma: Is Postimplant Hypertension an Incidental Finding?. <i>Annals of Vascular Surgery</i> , <b>2018</b> , 50, 160-166.e1	1.7	8
28	Critical evaluation on proper antithrombotic treatment in different groups of patients undergoing vascular surgery. <i>Hellenic Journal of Cardiology</i> , <b>2018</b> , 59, 313-316	2.1	4

27	Transradial versus Transfemoral access in patients undergoing peripheral artery angioplasty/stenting: A meta-analysis. <i>Cardiovascular Revascularization Medicine</i> , <b>2018</b> , 19, 457-465	1.6	2
26	Oxidized phospholipids regulate amino acid metabolism through MTHFD2 to facilitate nucleotide release in endothelial cells. <i>Nature Communications</i> , <b>2018</b> , 9, 2292	17.4	26
25	Prognostic Factors in Patients Treated with Drug-Coated Balloon Angioplasty for Symptomatic Peripheral Artery Disease. <i>Vascular Specialist International</i> , <b>2018</b> , 34, 94-102	1	5
24	Coronary versus carotid artery plaques. Similarities and differences regarding biomarkers morphology and prognosis. <i>Current Opinion in Pharmacology</i> , <b>2018</b> , 39, 9-18	5.1	16
23	Regarding "The effect of preoperative cognitive impairment and type of vascular surgery procedure on postoperative delirium with associated cost implications". <i>Journal of Vascular Surgery</i> , <b>2018</b> , 68, 1615-1616	3.5	1
22	Cytokines as biomarkers of inflammatory response after open versus endovascular repair of abdominal aortic aneurysms: a systematic review. <i>Acta Pharmacologica Sinica</i> , <b>2018</b> , 39, 1164-1175	8	19
21	The effect of body mass index on major outcomes after vascular surgery. <i>Journal of Vascular Surgery</i> , <b>2017</b> , 65, 1193-1207	3.5	43
20	Risk factors for postoperative delirium in patients undergoing vascular surgery. <i>Journal of Vascular Surgery</i> , <b>2017</b> , 66, 937-946	3.5	51
19	Regarding "A short time interval between the neurologic index event and carotid endarterectomy is not a risk factor for carotid surgery". <i>Journal of Vascular Surgery</i> , <b>2017</b> , 65, 1869	3.5	
18	Assessment of the vulnerable carotid atherosclerotic plaque using contrast-enhanced ultrasonography. <i>Vascular</i> , <b>2017</b> , 25, 316-325	1.3	16
17	Proximal Aortic Neck Progression: Before and After Abdominal Aortic Aneurysm Treatment. <i>Frontiers in Surgery</i> , <b>2017</b> , 4, 23	2.3	8
16	Preoperative Cardiac Assessment before Carotid Surgery: Should Perhaps Things Change?. <i>Annals of Vascular Surgery</i> , <b>2016</b> , 30, 331-5	1.7	4
15	Beta-blockers in vascular surgery patients: is the debate still going on?. <i>Journal of Anesthesia</i> , <b>2016</b> , 30, 1031-1036	2.2	3
14	Meta-Analysis of Studies Evaluating the Effect of Cilostazol on Major Outcomes After Carotid Stenting. <i>Journal of Endovascular Therapy</i> , <b>2016</b> , 23, 186-95	2.5	15
13	The emerging role of microdialysis in diabetic patients undergoing amputation for limb ischemia. <i>Wound Repair and Regeneration</i> , <b>2016</b> , 24, 1073-1080	3.6	1
12	Hybrid Treatment of an Abdominal Aortic Aneurysm with Severe Calcification of the Neck and Aortic Bifurcation. <i>Annals of Vascular Surgery</i> , <b>2016</b> , 36, 294.e7-294.e11	1.7	
11	Elevated expression of mechanosensory polycystins in human carotid atherosclerotic plaques: association with p53 activation and disease severity. <i>Scientific Reports</i> , <b>2015</b> , 5, 13461	4.9	19
10	Letter by Galyfos et al Regarding Article, "Periprocedural Myocardial Infarction After Carotid Endarterectomy and Stenting: Systematic Review and Meta-Analysis". <i>Stroke</i> , <b>2015</b> , 46, e256	6.7	

9	Open reconstructions for symptomatic atherosclerotic lesions of the supra-aortic vessels: thirty years results from two university hospitals. <i>Annals of Vascular Surgery</i> , <b>2015</b> , 29, 404-10	1.7	4
8	Regarding Combined use of high sensitivity C-reactive protein and N-terminal pro-B-type natriuretic peptide for risk stratification of vascular surgery patients <i>Annals of Vascular Surgery</i> , <b>2014</b> , 28, 1350-1	1.7	
7	Regarding The impact of sex on angioplasty and primary stenting for femoropopliteal occlusive disease: results of the DURABILITY II trial <i>Annals of Vascular Surgery</i> , <b>2014</b> , 28, 1083-4	1.7	2
6	Osteopontin and Osteoprotegerin as Potential Biomarkers in Abdominal Aortic Aneurysm before and after Treatment. <i>International Scholarly Research Notices</i> , <b>2014</b> , 2014, 461239	0	5
5	Oleuropein prevents doxorubicin-induced cardiomyopathy interfering with signaling molecules and cardiomyocyte metabolism. <i>Journal of Molecular and Cellular Cardiology</i> , <b>2014</b> , 69, 4-16	5.8	79
4	Evaluation of apoptosis in varicose vein disease complicated by superficial vein thrombosis. <i>Vasa - European Journal of Vascular Medicine</i> , <b>2014</b> , 43, 252-9	1.9	6
3	Long-term outcomes following 282 consecutive cases of infrapopliteal PTA and association of risk factors with primary patency and limb salvage. <i>Vascular and Endovascular Surgery</i> , <b>2012</b> , 46, 123-30	1.4	8
2	Therapeutic value of melatonin in an experimental model of liver injury and regeneration. <i>Journal of Pineal Research</i> , <b>2006</b> , 40, 270-9	10.4	33
1	Histological and lipid peroxidation changes after administration of 2-acetylaminofluorene in a rat liver injury model following selective periportal and pericentral damage. <i>Toxicology</i> , <b>2004</b> , 196, 155-63	4.4	17