

Fragiska Sigala

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.

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	Oleuropein prevents doxorubicin-induced cardiomyopathy interfering with signaling molecules and cardiomyocyte metabolism. <i>Journal of Molecular and Cellular Cardiology</i> , 2014 , 69, 4-16	5.8	79
43	Risk factors for postoperative delirium in patients undergoing vascular surgery. <i>Journal of Vascular Surgery</i> , 2017 , 66, 937-946	3.5	51
42	The effect of body mass index on major outcomes after vascular surgery. <i>Journal of Vascular Surgery</i> , 2017 , 65, 1193-1207	3.5	43
41	Pleiotropic effects of laminar flow and statins depend on the Krüppel-like factor-induced lncRNA MANTIS. <i>European Heart Journal</i> , 2019 , 40, 2523-2533	9.5	41
40	Therapeutic value of melatonin in an experimental model of liver injury and regeneration. <i>Journal of Pineal Research</i> , 2006 , 40, 270-9	10.4	33
39	Oxidized phospholipids regulate amino acid metabolism through MTHFD2 to facilitate nucleotide release in endothelial cells. <i>Nature Communications</i> , 2018 , 9, 2292	17.4	26
38	Elevated expression of mechanosensory polycystins in human carotid atherosclerotic plaques: association with p53 activation and disease severity. <i>Scientific Reports</i> , 2015 , 5, 13461	4.9	19
37	Cytokines as biomarkers of inflammatory response after open versus endovascular repair of abdominal aortic aneurysms: a systematic review. <i>Acta Pharmacologica Sinica</i> , 2018 , 39, 1164-1175	8	19
36	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> , 2004 , 196, 155-63	4.4	17
35	Assessment of the vulnerable carotid atherosclerotic plaque using contrast-enhanced ultrasonography. <i>Vascular</i> , 2017 , 25, 316-325	1.3	16
34	Coronary versus carotid artery plaques. Similarities and differences regarding biomarkers morphology and prognosis. <i>Current Opinion in Pharmacology</i> , 2018 , 39, 9-18	5.1	16
33	Meta-Analysis of Studies Evaluating the Effect of Cilostazol on Major Outcomes After Carotid Stenting. <i>Journal of Endovascular Therapy</i> , 2016 , 23, 186-95	2.5	15
32	Autologous Platelet-Rich Plasma for Nonhealing Ulcers: A Comparative Study. <i>Vascular Specialist International</i> , 2019 , 35, 22-27	1	8
31	Endovascular Repair of Blunt Thoracic Aortic Trauma: Is Postimplant Hypertension an Incidental Finding?. <i>Annals of Vascular Surgery</i> , 2018 , 50, 160-166.e1	1.7	8
30	Proximal Aortic Neck Progression: Before and After Abdominal Aortic Aneurysm Treatment. <i>Frontiers in Surgery</i> , 2017 , 4, 23	2.3	8
29	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> , 2012 , 46, 123-30	1.4	8
28	Weekend effect among patients undergoing elective vascular surgery. <i>Journal of Vascular Surgery</i> , 2019 , 70, 2038-2045	3.5	7

27	Rivaroxaban versus Clopidogrel for Peripheral Artery Disease: A Clinico-Economic Approach of the COMPASS Trial. <i>Current Pharmaceutical Design</i> , 2018 , 24, 4516-4517	3.3	6
26	Evaluation of apoptosis in varicose vein disease complicated by superficial vein thrombosis. <i>Vasa - European Journal of Vascular Medicine</i> , 2014 , 43, 252-9	1.9	6
25	Osteopontin and Osteoprotegerin as Potential Biomarkers in Abdominal Aortic Aneurysm before and after Treatment. <i>International Scholarly Research Notices</i> , 2014 , 2014, 461239	0	5
24	Prognostic Factors in Patients Treated with Drug-Coated Balloon Angioplasty for Symptomatic Peripheral Artery Disease. <i>Vascular Specialist International</i> , 2018 , 34, 94-102	1	5
23	Small abdominal aortic aneurysms: Has anything changed so far?. <i>Trends in Cardiovascular Medicine</i> , 2020 , 30, 500-504	6.9	5
22	Quality Versus Costs Related to Gastrointestinal Surgery: Disentangling the Value Proposition. <i>Journal of Gastrointestinal Surgery</i> , 2020 , 24, 2874-2883	3.3	5
21	Preoperative Cardiac Assessment before Carotid Surgery: Should Perhaps Things Change?. <i>Annals of Vascular Surgery</i> , 2016 , 30, 331-5	1.7	4
20	Carotid Disease and Ageing: A Literature Review on the Pathogenesis of Vascular Senescence in Older Subjects. <i>Current Gerontology and Geriatrics Research</i> , 2020 , 2020, 8601762	2.9	4
19	Critical evaluation on proper antithrombotic treatment in different groups of patients undergoing vascular surgery. <i>Hellenic Journal of Cardiology</i> , 2018 , 59, 313-316	2.1	4
18	Open reconstructions for symptomatic atherosclerotic lesions of the supra-aortic vessels: thirty years results from two university hospitals. <i>Annals of Vascular Surgery</i> , 2015 , 29, 404-10	1.7	4
17	Beta-blockers in vascular surgery patients: is the debate still going on?. <i>Journal of Anesthesia</i> , 2016 , 30, 1031-1036	2.2	3
16	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
15	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> , 2020 , 6, 152-155	1.1	2
14	Transradial versus Transfemoral access in patients undergoing peripheral artery angioplasty/stenting: A meta-analysis. <i>Cardiovascular Revascularization Medicine</i> , 2018 , 19, 457-465	1.6	2
13	Iatrogenic Vascular Injuries of the Abdomen and Pelvis: The Experience at a Hellenic University Hospital. <i>Vascular and Endovascular Surgery</i> , 2019 , 53, 541-546	1.4	2
12	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> , 2014 , 28, 1083-4	1.7	2
11	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> , 2021 , 160, 111-120	5.8	2
10	Conditioning attenuates kidney and heart injury in rats following transient suprarenal occlusion of the abdominal aorta. <i>Scientific Reports</i> , 2020 , 10, 5040	4.9	1

9	Vascular complications during transcatheter aortic valve implantation: The role of the vascular surgeon. <i>Vascular</i> , 2020 , 28, 421-429	1.3	1
8	The emerging role of microdialysis in diabetic patients undergoing amputation for limb ischemia. <i>Wound Repair and Regeneration</i> , 2016 , 24, 1073-1080	3.6	1
7	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> , 2018 , 68, 1615-1616	3.5	1
6	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> , 2014 , 28, 1350-1	1.7	
5	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> , 2017 , 65, 1869	3.5	
4	Letter by Galyfos et al Regarding Article, "Periprocedural Myocardial Infarction After Carotid Endarterectomy and Stenting: Systematic Review and Meta-Analysis". <i>Stroke</i> , 2015 , 46, e256	6.7	
3	Epithelioid hemangioendothelioma of the retroperitoneum - a rare vascular tumor. <i>Vasa - European Journal of Vascular Medicine</i> , 2021 , 50, 312-316	1.9	
2	Hybrid Repair of a Common Carotid Pseudoaneurysm and Concomitant Internal Carotid Stenosis With Retrograde Stenting and Carotid Endarterectomy. <i>Vascular and Endovascular Surgery</i> , 2021 , 55, 627-630	1.4	
1	Hybrid Treatment of an Abdominal Aortic Aneurysm with Severe Calcification of the Neck and Aortic Bifurcation. <i>Annals of Vascular Surgery</i> , 2016 , 36, 294.e7-294.e11	1.7	