# Fragiska Sigala

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5015874/publications.pdf

Version: 2024-02-01

| | | | |
|---|---|---|---|
| 45<br>papers | 731<br>citations | 687335<br>13<br>h-index | 552766<br>26<br>g-index |
| 45<br>all docs | 45<br>docs citations | 45<br>times ranked | 1420<br>citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Hybrid Repair of a Common Carotid Pseudoaneurysm and Concomitant Internal Carotid Stenosis With Retrograde Stenting and Carotid Endarterectomy. Vascular and Endovascular Surgery, 2021, 55, 627-630. | 0.7 | 0 |
| 2 | Regulation of Long Non-Coding RNAs by Statins in Atherosclerosis. Biomolecules, 2021, 11, 623. | 4.0 | 4 |
| 3 | Adenosine-to-inosine Alu RNA editing controls the stability of the pro-inflammatory long noncoding RNA NEAT1 in atherosclerotic cardiovascular disease. Journal of Molecular and Cellular Cardiology, 2021, 160, 111-120. | 1.9 | 40 |
| 4 | Epithelioid hemangioendothelioma of the retroperitoneum â€“ a rare vascular tumor. Vasa - European Journal of Vascular Medicine, 2021, 50, 1-5. | 1.4 | 0 |
| 5 | Small abdominal aortic aneurysms: Has anything changed so far?. Trends in Cardiovascular Medicine, 2020, 30, 500-504. | 4.9 | 12 |
| 6 | Quality Versus Costs Related to Gastrointestinal Surgery: Disentangling the Value Proposition. Journal of Gastrointestinal Surgery, 2020, 24, 2874-2883. | 1.7 | 14 |
| 7 | The TAXINOMISIS Project: A multidisciplinary approach for the development of a new risk stratification model for patients with asymptomatic carotid artery stenosis. European Journal of Clinical Investigation, 2020, 50, e13411. | 3.4 | 7 |
| 8 | Utilization of low-temperature helium plasma (J-Plasma) for dissection and hemostasis during carotid endarterectomy. Journal of Vascular Surgery Cases and Innovative Techniques, 2020, 6, 152-155. | 0.6 | 3 |
| 9 | Conditioning attenuates kidney and heart injury in rats following transient suprarenal occlusion of the abdominal aorta. Scientific Reports, 2020, 10, 5040. | 3.3 | 3 |
| 10 | Carotid Disease and Ageing: A Literature Review on the Pathogenesis of Vascular Senescence in Older Subjects. Current Gerontology and Geriatrics Research, 2020, 2020, 1-10. | 1.6 | 9 |
| 11 | Vascular complications during transcatheter aortic valve implantation: The role of the vascular surgeon. Vascular, 2020, 28, 421-429. | 0.9 | 3 |
| 12 | Iatrogenic Vascular Injuries of the Abdomen and Pelvis: The Experience at a Hellenic University Hospital. Vascular and Endovascular Surgery, 2019, 53, 541-546. | 0.7 | 5 |
| 13 | Autologous Platelet-Rich Plasma for Nonhealing Ulcers: A Comparative Study. Vascular Specialist International, 2019, 35, 22-27. | 0.6 | 16 |
| 14 | Pleiotropic effects of laminar flow and statins depend on the KrÃ¼ppel-like factor-induced lncRNA MANTIS. European Heart Journal, 2019, 40, 2523-2533. | 2.2 | 58 |
| 15 | Weekend effect among patients undergoing elective vascular surgery. Journal of Vascular Surgery, 2019, 70, 2038-2045. | 1.1 | 10 |
| 16 | Rivaroxaban versus Clopidogrel for Peripheral Artery Disease: A Clinico-Economic Approach of the COMPASS Trial. Current Pharmaceutical Design, 2019, 24, 4516-4517. | 1.9 | 8 |
| 17 | Endovascular Repair of Blunt Thoracic Aortic Trauma: Is Postimplant Hypertension an Incidental Finding?. Annals of Vascular Surgery, 2018, 50, 160-166.e1. | 0.9 | 12 |
| 18 | Critical evaluation on proper antithrombotic treatment in different groups of patients undergoing vascular surgery. Hellenic Journal of Cardiology, 2018, 59, 313-316. | 1.0 | 9 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Transradial versus Transfemoral access in patients undergoing peripheral artery angioplasty/stenting: A meta-analysis. Cardiovascular Revascularization Medicine, 2018, 19, 457-465. | 0.8 | 6 |
| 20 | Coronary versus carotid artery plaques. Similarities and differences regarding biomarkers morphology and prognosis. Current Opinion in Pharmacology, 2018, 39, 9-18. | 3.5 | 31 |
| 21 | Regarding â€œThe effect of preoperative cognitive impairment and type of vascular surgery procedure on postoperative delirium with associated cost implicationsâ€• Journal of Vascular Surgery, 2018, 68, 1615-1616. | 1.1 | 1 |
| 22 | Cytokines as biomarkers of inflammatory response after open versus endovascular repair of abdominal aortic aneurysms: a systematic review. Acta Pharmacologica Sinica, 2018, 39, 1164-1175. | 6.1 | 30 |
| 23 | Oxidized phospholipids regulate amino acid metabolism through MTHFD2 to facilitate nucleotide release in endothelial cells. Nature Communications, 2018, 9, 2292. | 12.8 | 44 |
| 24 | Prognostic Factors in Patients Treated with Drug-Coated Balloon Angioplasty for Symptomatic Peripheral Artery Disease. Vascular Specialist International, 2018, 34, 94-102. | 0.6 | 6 |
| 25 | The effect of body mass index on major outcomes after vascular surgery. Journal of Vascular Surgery, 2017, 65, 1193-1207. | 1.1 | 66 |
| 26 | Risk factors for postoperative delirium in patients undergoing vascular surgery. Journal of Vascular Surgery, 2017, 66, 937-946. | 1.1 | 69 |
| 27 | Regarding â€œA short time interval between the neurologic index event and carotid endarterectomy is not a risk factor for carotid surgeryâ€• Journal of Vascular Surgery, 2017, 65, 1869. | 1.1 | 0 |
| 28 | Assessment of the vulnerable carotid atherosclerotic plaque using contrast-enhanced ultrasonography. Vascular, 2017, 25, 316-325. | 0.9 | 18 |
| 29 | Proximal Aortic Neck Progression: Before and After Abdominal Aortic Aneurysm Treatment. Frontiers in Surgery, 2017, 4, 23. | 1.4 | 13 |
| 30 | The emerging role of microdialysis in diabetic patients undergoing amputation for limb ischemia. Wound Repair and Regeneration, 2016, 24, 1073-1080. | 3.0 | 2 |
| 31 | Hybrid Treatment of an Abdominal Aortic Aneurysm with Severe Calcification of the Neck and Aortic Bifurcation. Annals of Vascular Surgery, 2016, 36, 294.e7-294.e11. | 0.9 | 1 |
| 32 | Beta-blockers in vascular surgery patients: is the debate still going on?. Journal of Anesthesia, 2016, 30, 1031-1036. | 1.7 | 4 |
| 33 | Meta-Analysis of Studies Evaluating the Effect of Cilostazol on Major Outcomes After Carotid Stenting. Journal of Endovascular Therapy, 2016, 23, 186-195. | 1.5 | 18 |
| 34 | Preoperative Cardiac Assessment beforeÂCarotid Surgery: Should PerhapsÂThings Change?. Annals of Vascular Surgery, 2016, 30, 331-335. | 0.9 | 6 |
| 35 | Elevated expression of mechanosensory polycystins in human carotid atherosclerotic plaques: association with p53 activation and disease severity. Scientific Reports, 2015, 5, 13461. | 3.3 | 22 |
| 36 | Letter by Galyfos et al Regarding Article, â€œPeriprocedural Myocardial Infarction After Carotid Endarterectomy and Stenting: Systematic Review and Meta-Analysisâ€• Stroke, 2015, 46, e256. | 2.0 | 0 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | Open Reconstructions for Symptomatic Atherosclerotic Lesions of the Supra-aortic Vessels: Thirty Years Results from Two University Hospitals. Annals of Vascular Surgery, 2015, 29, 404-410. | 0.9 | 5 |
| 38 | Osteopontin and Osteoprotegerin as Potential Biomarkers in Abdominal Aortic Aneurysm before and after Treatment. International Scholarly Research Notices, 2014, 2014, 1-6. | 0.9 | 6 |
| 39 | Oleuropein prevents doxorubicin-induced cardiomyopathy interfering with signaling molecules and cardiomyocyte metabolism. Journal of Molecular and Cellular Cardiology, 2014, 69, 4-16. | 1.9 | 98 |
| 40 | Regarding â€˜Combined Use of High Sensitivity C-reactive Protein and N-terminal Pro-B-type Natriuretic Peptide for Risk Stratification of Vascular Surgery Patientsâ€™. Annals of Vascular Surgery, 2014, 28, 1350-1351. | 0.9 | 0 |
| 41 | Regarding â€˜The Impact of Sex on Angioplasty and Primary Stenting for Femoropopliteal Occlusive Disease: Results of the DURABILITY II Trialâ€™. Annals of Vascular Surgery, 2014, 28, 1083-1084. | 0.9 | 2 |
| 42 | Evaluation of apoptosis in varicose vein disease complicated by superficial vein thrombosis. Vasa - European Journal of Vascular Medicine, 2014, 43, 252-259. | 1.4 | 6 |
| 43 | Long-Term Outcomes Following 282 Consecutive Cases of Infrapopliteal PTA and Association of Risk Factors With Primary Patency and Limb Salvage. Vascular and Endovascular Surgery, 2012, 46, 123-130. | 0.7 | 9 |
| 44 | Therapeutic value of melatonin in an experimental model of liver injury and regeneration. Journal of Pineal Research, 2006, 40, 270-279. | 7.4 | 37 |
| 45 | Histological and lipid peroxidation changes after administration of 2-acetylaminofluorene in a rat liver injury model following selective periportal and pericentral damage. Toxicology, 2004, 196, 155-163. | 4.2 | 18 |