

Paolo Sapienza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2489963/publications.pdf>

Version: 2024-02-01

105
papers

3,111
citations

279798

23
h-index

168389

53
g-index

108
all docs

108
docs citations

108
times ranked

5067
citing authors

#	ARTICLE	IF	CITATIONS
1	Mortality and pulmonary complications in patients undergoing surgery with perioperative SARS-CoV-2 infection: an international cohort study. <i>Lancet, The</i> , 2020, 396, 27-38.	13.7	1,314
2	The Italian registry for adrenal cortical carcinoma: Analysis of a multiinstitutional series of 129 patients. <i>Surgery</i> , 1996, 119, 161-170.	1.9	236
3	Nicotine-induced smooth muscle cell proliferation is mediated through bFGF and TGF- β 1. <i>Surgery</i> , 2000, 127, 316-322.	1.9	100
4	Nicotine Regulates Basic Fibroblastic Growth Factor and Transforming Growth Factor β 1 Production in Endothelial Cells. <i>Biochemical and Biophysical Research Communications</i> , 1999, 257, 306-312.	2.1	80
5	Long-term outcome after transaxillary approach for thoracic outlet syndrome. <i>Surgery</i> , 1995, 118, 840-844.	1.9	72
6	Vascular endothelial growth factor increases the migration and proliferation of smooth muscle cells through the mediation of growth factors released by endothelial cells. <i>Journal of Surgical Research</i> , 2003, 109, 16-23.	1.6	68
7	Influence of blunt needles on surgical glove perforation and safety for the surgeon. <i>American Journal of Surgery</i> , 1996, 172, 512-517.	1.8	60
8	Popliteal artery entrapment syndrome: The role of early diagnosis and treatment. <i>Surgery</i> , 1997, 122, 26-31.	1.9	56
9	The Association of Matrix Metalloproteinases with Chronic Kidney Disease and Peripheral Vascular Disease: A Light at the End of the Tunnel?. <i>Biomolecules</i> , 2020, 10, 154.	4.0	52
10	Nicotine Reorganizes Cytoskeleton of Vascular Endothelial Cell through Platelet-Derived Growth Factor BB. <i>Journal of Surgical Research</i> , 2000, 92, 233-238.	1.6	49
11	Nicotine induces platelet-derived growth factor release and cytoskeletal alteration in aortic smooth muscle cells. <i>Surgery</i> , 2000, 127, 72-78.	1.9	42
12	Metalloproteinases and their inhibitors are markers of plaque instability. <i>Surgery</i> , 2005, 137, 355-363.	1.9	39
13	Clinical Results of Epidural Spinal Cord Electrical Stimulation in Patients Affected with Limb-Threatening Chronic Arterial Obstructive Disease. <i>Angiology</i> , 1993, 44, 21-25.	1.8	34
14	Operative and nonoperative management for renal trauma: comparison of outcomes. A systematic review and meta-analysis. <i>Therapeutics and Clinical Risk Management</i> , 2017, Volume 13, 1127-1138.	2.0	33
15	Persistent Hypertension after Removal of Adrenal Tumours. <i>The European Journal of Surgery</i> , 1999, 165, 187-192.	0.9	29
16	Precision Medicine and Precision Nursing: The Era of Biomarkers and Precision Health. <i>International Journal of General Medicine</i> , 2020, Volume 13, 1705-1711.	1.8	27
17	Surgery for symptomatic colon lipoma: a systematic review of the literature. <i>Anticancer Research</i> , 2014, 34, 6271-6.	1.1	27
18	Basic Fibroblast Growth Factor Mediates Carotid Plaque Instability Through Metalloproteinase-2 and -9 Expression. <i>European Journal of Vascular and Endovascular Surgery</i> , 2004, 28, 89-97.	1.5	26

#	ARTICLE	IF	CITATIONS
19	Health Utilities Lost and Risk Factors Associated With HPV-induced Diseases in Men and Women: The HPV Italian Collaborative Study Group. <i>Clinical Therapeutics</i> , 2015, 37, 156-167.e4.	2.5	26
20	Femorofemoral bypass grafts: Factors influencing long-term patency rate and outcome. <i>Surgery</i> , 2001, 129, 451-458.	1.9	25
21	Ischemia-Induced Peripheral Arterial Vasospasm Role of $\hat{1}\pm 1$ - and $\hat{1}\pm 2$ -Adrenoceptors. <i>Journal of Surgical Research</i> , 1996, 62, 192-196.	1.6	24
22	Aortoiliofemoral bypass graft in young adults: Long-term results in a series of sixty-eight patients. <i>Surgery</i> , 1997, 121, 646-653.	1.9	24
23	Epidermal inclusion cyst of the breast: A literature review. <i>Oncology Letters</i> , 2016, 11, 657-660.	1.8	24
24	Management of Abdominal Aortic Prosthetic Graft Infection Requiring Emergent Treatment. <i>Angiology</i> , 1997, 48, 491-495.	1.8	23
25	Long-term results and outcomes of crossover axilloaxillary bypass grafting: A 24-year experience. <i>Journal of Vascular Surgery</i> , 1999, 29, 894-901.	1.1	23
26	Role of platelet-derived growth factor and transforming growth factor $\hat{1}^{21}$ the in the regulation of metalloproteinase expressions. <i>Surgery</i> , 2006, 140, 454-463.	1.9	23
27	Inflammatory biomarkers, vascular procedures of lower limbs, and wound healing. <i>International Wound Journal</i> , 2019, 16, 716-723.	2.9	23
28	Functional and Morphological Evaluation of Canine Veins Following Preservation in Different Storage Media. <i>Journal of Surgical Research</i> , 1997, 68, 106-115.	1.6	22
29	Descending thoracic aorta-to-femoral artery bypass grafts. <i>American Journal of Surgery</i> , 1997, 174, 662-666.	1.8	20
30	Surgical Treatment of Inferior Vena Cava Leiomyosarcoma. <i>Journal of the American College of Surgeons</i> , 2010, 211, 145-146.	0.5	20
31	Is Lung Ultrasound Imaging a Worthwhile Procedure for Severe Acute Respiratory Syndrome Coronavirus 2 Pneumonia Detection?. <i>Journal of Ultrasound in Medicine</i> , 2021, 40, 1113-1123.	1.7	20
32	Short-term preservation of autogenous vein grafts: Effectiveness of University of Wisconsin solution. <i>Surgery</i> , 1997, 121, 64-71.	1.9	18
33	Release of PDGF-BB and bFGF by Human Endothelial Cells Seeded on Expanded Polytetrafluoroethylene Vascular Grafts. <i>Journal of Surgical Research</i> , 1998, 75, 24-29.	1.6	18
34	An Unusual Case of Synovial Cyst of the Hip Joint Presenting as Femoral Vein Compression and Severe Lower Limb Edema. <i>European Journal of Vascular and Endovascular Surgery</i> , 2006, 32, 468-470.	1.5	18
35	Fresh Vein Allograft Survival in Dogs after Cyclosporine Treatment. <i>Journal of Surgical Research</i> , 1996, 62, 95-102.	1.6	16
36	Does Aberrant Right Hepatic Artery Influence the Surgical Short- and Long-term Outcome of Pancreatoduodenectomy?. <i>In Vivo</i> , 2019, 33, 1285-1292.	1.3	16

#	ARTICLE	IF	CITATIONS
37	MMP and TIMP Alterations in Asymptomatic and Symptomatic Severe Recurrent Carotid Artery Stenosis. <i>European Journal of Vascular and Endovascular Surgery</i> , 2009, 37, 525-530.	1.5	15
38	Quality of Life for Patients With Incurable Stage IV Colorectal Cancer: Randomized Controlled Trial Comparing Resection <i>versus</i> Endoscopic Stenting. <i>In Vivo</i> , 2019, 33, 2065-2070.	1.3	15
39	Current Status of the Self-Expandable Metal Stent as a Bridge to Surgery Versus Emergency Surgery in Colorectal Cancer: Results from an Updated Systematic Review and Meta-Analysis of the Literature. <i>Medicina (Lithuania)</i> , 2021, 57, 268.	2.0	14
40	The Role of Biofilm in Central Venous Catheter Related Bloodstream Infections: Evidence-based Nursing and Review of the Literature. <i>Reviews on Recent Clinical Trials</i> , 2020, 15, 22-27.	0.8	14
41	Growth factors and experimental arterial grafts. <i>Journal of Vascular Surgery</i> , 2016, 64, 1444-1449.	1.1	13
42	Upfront debulking surgery versus interval debulking surgery for advanced tubo-ovarian high-grade serous carcinoma and diffuse peritoneal metastases treated with peritonectomy procedures plus HIPEC. <i>Journal of Surgical Oncology</i> , 2019, 120, 1208-1219.	1.7	13
43	Aspiration versus peritoneal lavage in appendicitis: a meta-analysis. <i>World Journal of Emergency Surgery</i> , 2021, 16, 44.	5.0	12
44	Carotid endarterectomy in young adults: Is it a worthwhile procedure?. <i>Journal of Vascular Surgery</i> , 1997, 25, 464-470.	1.1	11
45	Adenocarcinoma in the transposed colon: High grade active inflammation versus low grade chronic inflammation. <i>European Journal of Surgical Oncology</i> , 2019, 45, 1536-1541.	1.0	11
46	Different inflammatory cytokines release after open and endovascular reconstructions influences wound healing. <i>International Wound Journal</i> , 2019, 16, 1034-1044.	2.9	11
47	Infection of Prosthetic Patches after Femoral Endarterectomy: An Unreported Complication. <i>Annals of Vascular Surgery</i> , 2019, 56, 11-16.	0.9	11
48	Resection of the caudate lobe for hepatocellular carcinoma. <i>The European Journal of Surgery</i> , 2003, 164, 395-398.	0.9	10
49	Role of first rib stump length in recurrent neurogenic thoracic outlet syndrome. <i>American Journal of Surgery</i> , 2005, 190, 156.	1.8	10
50	Is Low Inferior Mesenteric Artery Ligation Worthwhile to Prevent Urinary and Sexual Dysfunction After Total Mesorectal Excision for Rectal Cancer?. <i>Anticancer Research</i> , 2020, 40, 4223-4228.	1.1	10
51	University of Wisconsin Solution Effects on Intimal Proliferation in Canine Autogenous Vein Grafts. <i>Journal of Surgical Research</i> , 1995, 59, 433-440.	1.6	9
52	CASE REPORT: A Possible Side-effect of Human Erythropoietin Therapy: Thrombosis of Peripheral Arterial Reconstruction. <i>European Journal of Vascular and Endovascular Surgery</i> , 1999, 18, 273-274.	1.5	9
53	Defecatory Dysfunction After Colon Cancer Resection: The Role of Inferior Mesenteric Artery Tie. <i>Anticancer Research</i> , 2020, 40, 2969-2974.	1.1	9
54	Posttraumatic Innominate Artery Aneurysm With Occlusion of the Common Carotid Artery at Its Origin by an Intimal Flap. <i>Annals of Vascular Surgery</i> , 1993, 7, 368-373.	0.9	8

#	ARTICLE	IF	CITATIONS
55	The Effect of Locally Administered Anti-Growth Factor Antibodies on Neointimal Hyperplasia Formation in Expanded Polytetrafluoroethylene Grafts. <i>Annals of Vascular Surgery</i> , 2009, 23, 398-409.	0.9	8
56	Distal Runoff and the Development of Degenerative Changes in Autologous Reversed Saphenous Vein Femoropopliteal Bypass. <i>Annals of Vascular Surgery</i> , 2011, 25, 766-769.	0.9	8
57	Dose-Dependent Effect of Rosuvastatin in the Regulation of Metalloproteinase Expression. <i>Annals of Vascular Surgery</i> , 2011, 25, 823-829.	0.9	8
58	Does the Implantation Technique for Totally Implantable Venous Access Ports (TIVAPs) Influence Long-Term Outcome?. <i>World Journal of Surgery</i> , 2016, 40, 284-290.	1.6	8
59	Acalculous Hemorrhagic Cholecystitis and SARS-CoV-2 Infection. <i>British Journal of Surgery</i> , 2020, 107, e524-e524.	0.3	8
60	Preservation of left colic artery with lymph node dissection of IMA root during laparoscopic surgery for rectosigmoid cancer. Results of a retrospective analysis. <i>Clinica Terapeutica</i> , 2019, 170, e124-e128.	0.3	8
61	Worsening of Preoperative Foot Ischemia After Occlusion of Polytetrafluoroethylene Femorotibial Grafts: A Comparison With Saphenous Vein Grafts. <i>Annals of Vascular Surgery</i> , 2013, 27, 634-637.	0.9	7
62	Z-entry technique reduces the risk of trocar-site hernias in obese patients. <i>Annals of the Royal College of Surgeons of England</i> , 2016, 98, 340-341.	0.6	7
63	A Rare Presentation of an Isolated Internal Iliac Artery Aneurysm: Report of a Case and Literature Review. <i>Vascular and Endovascular Surgery</i> , 2017, 51, 320-323.	0.7	7
64	Palliative Surgery or Metallic Stent Positioning for Advanced Gastric Cancer: Differences in QOL. <i>Medicina (Lithuania)</i> , 2021, 57, 428.	2.0	7
65	State-of-the-art surgery for sigmoid diverticulitis. <i>Langenbeck's Archives of Surgery</i> , 2022, 407, 1-14.	1.9	7
66	Is the Endovascular Treatment of Mild Iliac Stenoses Worthwhile to Improve Wound Healing in Patients Undergoing Femorotibial Bypass?. <i>Annals of Vascular Surgery</i> , 2018, 47, 162-169.	0.9	6
67	Improved results for left-sided malignant colorectal obstruction with a proper selection for self expandable metal stent placement, surgical resection or diverting stoma. <i>European Journal of Surgical Oncology</i> , 2020, 46, 2064-2067.	1.0	6
68	Letters to the Editor. <i>Annals of Surgery</i> , 1999, 230, 737.	4.2	6
69	Ruptured Superior Mesenteric Artery Aneurysm due to Fibromuscular Dysplasia: A Rare Vascular Presentation in a Patient with Schizophrenia. <i>Annals of Vascular Surgery</i> , 2019, 58, 384.e5-384.e8.	0.9	5
70	Complications After Endoscopic Stenting for Malignant Gastric Outlet Obstruction: A Cohort Study. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2019, 29, 169-172.	0.8	5
71	Resection or Stenting in the Treatment of Symptomatic Advanced Metastatic Rectal Cancer: A Dilemma. <i>Anticancer Research</i> , 2019, 39, 6781-6786.	1.1	5
72	Differences between computed tomography and surgical findings in acute complicated diverticulitis. <i>Asian Journal of Surgery</i> , 2020, 43, 476-481.	0.4	5

#	ARTICLE	IF	CITATIONS
73	Considerations. Vascular and Endovascular Surgery, 2014, 48, 365-366.	0.7	4
74	Local release of metalloproteinases and their inhibitors after a successful revascularisation procedure. International Wound Journal, 2020, 17, 149-157.	2.9	4
75	Solitary Fibrous Tumor of the Seminal Vesicle: A Systematic Literature Review and Case Presentation. In Vivo, 2021, 35, 1945-1950.	1.3	4
76	A Case of Acute Aortic Dissection Type B Associated to Cushing's Syndrome. Journal of Clinical Medicine Research, 2009, 1, 50-2.	1.2	4
77	Pancreas preserving surgery for duodenal gastrointestinal stromal tumor removal. Minerva Chirurgica, 2016, 71, 281-5.	0.8	4
78	Endoscopic Stenting and Palliative Chemotherapy in Advanced Colorectal Cancer: Friends or Foes? An Analysis of the Current Literature. In Vivo, 2022, 36, 1053-1058.	1.3	4
79	Comparative long-term results of laser-assisted balloon angioplasty and atherectomy in the treatment of peripheral vascular disease. American Journal of Surgery, 1994, 168, 640-645.	1.8	3
80	External Iliac Artery to Tibial Arteries Vein Graft for Inaccessible Femoral Artery. Annals of Vascular Surgery, 2019, 60, 293-300.	0.9	3
81	De Novo Secondary Adenocarcinoma in the Colon Used as Urinary Diversion Not in Contact with the Fecal Stream: Systematic Review and Meta-analysis. Annals of Surgical Oncology, 2020, 27, 2750-2759.	1.5	3
82	Colon or Rectal Stent Positioning for Advanced Cancer Influences Quality of Life: A Critical Point of View. Anticancer Research, 2021, 41, 1945-1950.	1.1	3
83	Surgical considerations for removal of giant tumor of the right adrenal. Anticancer Research, 2014, 34, 5087-90.	1.1	3
84	Dacron Graft Replacement with Bilateral Renal Vein Reimplantation for Inferior Vena Cava Leiomyosarcoma. Vascular Surgery, 1996, 30, 163-168.	0.3	2
85	Indication for Surgery in the Presence of Familial Bilateral Carotid Body Tumours. EJVES Extra, 2003, 6, 46-47.	0.1	2
86	Blunt Needles for Patientsâ€™ and Surgeonsâ€™ Safety. Archives of Surgery, 2010, 145, 210.	2.2	2
87	Inflammatory cytokines and experimental arterial and vein grafts. JTCVS Techniques, 2020, 1, 48-50.	0.4	2
88	Treatment in locally advanced rectal cancer: a machine learning bibliometric analysis. Therapeutic Advances in Gastroenterology, 2021, 14, 175628482110421.	3.2	2
89	Indices of Sympathetic Vascular Innervation in Scleroderma Patients Treated by Epidural Spinal Cord Electrical Stimulation (ESES). Vascular Surgery, 1992, 26, 457-463.	0.3	1
90	How to Avoid a Difficult Groin in Redo Arterial Surgery: Eversion Endarterectomy of the Proximal Superficial Femoral Artery Versus Profunda Femoris Artery as Inflow for Distal Bypass. Annals of Vascular Surgery, 2012, 26, 383-386.	0.9	1

#	ARTICLE	IF	CITATIONS
91	Femoro-Femoral Crossover Graft and Simultaneous Reconstruction of the Proximal Deep Femoral Artery. <i>Annals of Vascular Surgery</i> , 2013, 27, 687-688.	0.9	1
92	True Aneurysm of the Inferior Thyroid Artery: A Case Report and Literature Review. <i>Annals of Vascular Surgery</i> , 2017, 40, 298.e5-298.e9.	0.9	1
93	Risk factors for adenocarcinoma in the surgically transposed colon not exposed to the fecal stream. Etiological considerations extrapolated to sporadic colon carcinoma in the general population. <i>European Journal of Surgical Oncology</i> , 2021, 47, 931-934.	1.0	1
94	Letter to the Editor on Endovascular Revascularization with Stent Implantation in Patients with Acute Mesenteric Ischemia due to Acute Arterial Thrombosis: Clinical Outcome and Predictive Factors. <i>CardioVascular and Interventional Radiology</i> , 2021, 44, 2011-2012.	2.0	1
95	A case of saccular internal carotid artery aneurysm: is open surgery still a valid solution?. <i>Chirurgia (Turin)</i> , 2017, 30, .	0.1	1
96	Role of lung ultrasound in patients requiring emergency surgery during COVID-19 Pandemic. <i>British Journal of Surgery</i> , 2020, , .	0.3	1
97	The role of an ipsilateral carotid artery lesion on carotid subclavian bypass patency. <i>Journal of Vascular Surgery</i> , 1995, 22, 200-201.	1.1	0
98	Posterior Course of an Axillobrachial Cross-over Bypass Graft. A Worthwhile Route in Patients with Axillary Region Infection. <i>European Journal of Vascular and Endovascular Surgery</i> , 1999, 18, 166-168.	1.5	0
99	Efecto de la administraci3n local de anticuerpos anti-factor del crecimiento sobre la hiperplasia neointimal en injertos de PTFE. <i>Annals of Vascular Surgery</i> , 2009, 23, 438-450.	0.0	0
100	Effet des anticorps anti-facteur de croissance administrÃ©s localement sur la formation d'hyperplasie nÃ©ointimale dans les prothÃ©ses en polytÃ©trafluoroÃ©thylÃ©ne expansÃ©. <i>Annales De Chirurgie Vasculaire</i> , 2009, 23, 428-440.	0.0	0
101	Effet dose-dÃ©pendant de la rosuvastatine sur la rÃ©gulation de l'expression des mÃ©talloprotÃ©inases. <i>Annales De Chirurgie Vasculaire</i> , 2011, 25, 878-884.	0.0	0
102	When Less Invasive Causes Major Sequelae: A Dramatic Evolution of an Infected Common Femoral Artery Patch. <i>Annals of Vascular Surgery</i> , 2019, 61, 468.e5-468.e8.	0.9	0
103	Clinical outcomes of patients with hollow viscous injuries after a blunt abdominal trauma: the influence of diagnostic and therapeutic delay and the predictive role of BIPS. <i>European Journal of Trauma and Emergency Surgery</i> , 2019, 45, 939-940.	1.7	0
104	Cyanacrylate Glue Caused Extrinsic Compression of an Infrapopliteal Vein Graft. <i>Annals of Vascular Surgery</i> , 2020, 63, 460.e5-460.e8.	0.9	0
105	Cryopreserved, cultured, allogenic, human epidermal grafts for the treatment of chronic ischemic ulcers: A report on two cases. <i>International Journal of Angiology</i> , 1995, 4, 193-197.	0.6	0