

Stefano de Franciscis

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

2,202
citations

257450

24
h-index

243625

44
g-index

75
all docs

75
docs citations

75
times ranked

2710
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic wound infections: the role of <i>Pseudomonas aeruginosa</i> and <i>Staphylococcus aureus</i> . Expert Review of Anti-Infective Therapy, 2015, 13, 605-613.	4.4	434
2	Chronic venous leg ulcers are associated with high levels of metalloproteinases and neutrophil gelatinase-associated lipocalin. Wound Repair and Regeneration, 2013, 21, 395-401.	3.0	110
3	Updates in Pathophysiology, Diagnosis and Management of Takayasu Arteritis. Annals of Vascular Surgery, 2016, 35, 210-225.	0.9	89
4	Role of matrix metalloproteinases in non-healing venous ulcers. International Wound Journal, 2015, 12, 641-645.	2.9	77
5	Doxycycline speeds up healing of chronic venous ulcers. International Wound Journal, 2015, 12, 179-184.	2.9	71
6	Extracellular matrix assessment of infected chronic venous leg ulcers: role of metalloproteinases and inflammatory cytokines. International Wound Journal, 2016, 13, 53-58.	2.9	70
7	A Genetic Study of Chronic Venous Insufficiency. Annals of Vascular Surgery, 2012, 26, 636-642.	0.9	57
8	The effects of sulodexide on both clinical and molecular parameters in patients with mixed arterial and venous ulcers of lower limbs. Drug Design, Development and Therapy, 2014, 8, 519.	4.3	54
9	Surgical resection of carotid body paragangliomas: 10 years of experience. American Journal of Surgery, 2014, 207, 293-298.	1.8	53
10	Cilostazol prevents foot ulcers in diabetic patients with peripheral vascular disease. International Wound Journal, 2015, 12, 250-253.	2.9	51
11	Effects of a new nutraceutical substance on clinical and molecular parameters in patients with chronic venous ulceration. International Wound Journal, 2016, 13, 88-96.	2.9	47
12	Low serum albumin level as an independent risk factor for the onset of pressure ulcers in intensive care unit patients. International Wound Journal, 2014, 11, 550-553.	2.9	46
13	Cell Therapy in Patients with Critical Limb Ischemia. Stem Cells International, 2015, 2015, 1-13.	2.5	45
14	The role of matrix metalloproteinases and neutrophil gelatinase-associated lipocalin in central and peripheral arterial aneurysms. Surgery, 2015, 157, 155-162.	1.9	44
15	Hemorrhoids and matrix metalloproteinases: A multicenter study on the predictive role of biomarkers. Surgery, 2016, 159, 487-494.	1.9	44
16	Altered Metalloproteinase-9 Expression as Least Common Denominator between Varicocele, Inguinal Hernia, and Chronic Venous Disorders. Annals of Vascular Surgery, 2014, 28, 705-709.	0.9	42
17	Application of platelet-rich gel to enhance healing of transmetatarsal amputations in diabetic dysvascular patients. International Wound Journal, 2013, 10, 612-615.	2.9	41
18	Effects of glucocorticoids and tumor necrosis factor-alpha inhibitors on both clinical and molecular parameters in patients with Takayasu arteritis. Journal of Pharmacology and Pharmacotherapeutics, 2014, 5, 193-196.	0.4	38

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19	Increased Plasma Levels of Metalloproteinase-9 and Neutrophil Gelatinase Associated Lipocalin in a Rare Case of Multiple Artery Aneurysm. <i>Annals of Vascular Surgery</i> , 2013, 27, 1185.e5-1185.e7.	0.9	36
20	Skin Grafting Followed by Low-Molecular-Weight Heparin Long-Term Therapy in Chronic Venous Leg Ulcers. <i>Annals of Vascular Surgery</i> , 2012, 26, 190-197.	0.9	35
21	Low molecular weight heparin improves healing of chronic venous ulcers especially in the elderly. <i>International Wound Journal</i> , 2015, 12, 150-153.	2.9	33
22	Hyperhomocysteinaemia and chronic venous ulcers. <i>International Wound Journal</i> , 2015, 12, 22-26.	2.9	32
23	Cardiovascular disease as a biomarker for an increased risk of COVID-19 infection and related poor prognosis. <i>Biomarkers in Medicine</i> , 2020, 14, 713-716.	1.4	32
24	The Discovery of Novel Genomic, Transcriptomic, and Proteomic Biomarkers in Cardiovascular and Peripheral Vascular Disease: The State of the Art. <i>BioMed Research International</i> , 2016, 2016, 1-10.	1.9	28
25	The care of transmetatarsal amputation in diabetic foot gangrene. <i>International Wound Journal</i> , 2017, 14, 9-15.	2.9	25
26	The Management of Takayasu's Arteritis: Personal Experience. <i>Annals of Vascular Surgery</i> , 2007, 21, 754-760.	0.9	24
27	Varicocele in Younger as Risk Factor for Inguinal Hernia and for Chronic Venous Disease in Older: Preliminary Results of a Prospective Cohort Study. <i>Annals of Vascular Surgery</i> , 2013, 27, 329-331.	0.9	23
28	Angiosome-targeted revascularisation in diabetic foot ulcers. <i>International Wound Journal</i> , 2015, 12, 555-558.	2.9	23
29	Trophic effects of polynucleotides and hyaluronic acid in the healing of venous ulcers of the lower limbs: a clinical study. <i>International Wound Journal</i> , 2016, 13, 754-758.	2.9	23
30	Novel biomarkers for cardiovascular risk. <i>Biomarkers in Medicine</i> , 2018, 12, 1015-1024.	1.4	22
31	Carotid Body Paragangliomas and Matrix Metalloproteinases. <i>Annals of Vascular Surgery</i> , 2014, 28, 1665-1670.	0.9	21
32	VAC therapy to promote wound healing after surgical revascularisation for critical lower limb ischaemia. <i>International Wound Journal</i> , 2016, 13, 336-342.	2.9	20
33	Matrix metalloproteinases and endothelial dysfunction: The search for new prognostic markers and for new therapeutic targets for vascular wall imbalance. <i>Thrombosis Research</i> , 2015, 136, 5-6.	1.7	19
34	Spinal cord stimulation to achieve wound healing in a primary lower limb critical ischaemia referral centre. <i>International Wound Journal</i> , 2016, 13, 220-225.	2.9	18
35	Male Breast Cancer Manifesting as Cephalic Vein Thrombosis. <i>Annals of Vascular Surgery</i> , 2013, 27, 1188.e9-1188.e11.	0.9	17
36	Biomarkers in post-reperfusion syndrome after acute lower limb ischaemia. <i>International Wound Journal</i> , 2016, 13, 854-859.	2.9	17

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37	Resection of Carotid Body Tumors reduces arterial blood pressure. An underestimated neuroendocrine syndrome. <i>International Journal of Surgery</i> , 2014, 12, S63-S67.	2.7	16
38	The role of adult tissue-derived stem cells in chronic leg ulcers: a systematic review focused on tissue regeneration medicine. <i>International Wound Journal</i> , 2016, 13, 1289-1298.	2.9	16
39	The Management of Cardiovascular Risk through Epigenetic Biomarkers. <i>BioMed Research International</i> , 2017, 2017, 1-6.	1.9	16
40	Neutrophil-to-lymphocyte Ratio and Platelet-to-lymphocyte Ratio as Biomarkers for Cardiovascular Surgery Procedures: A Literature Review. <i>Reviews on Recent Clinical Trials</i> , 2021, 16, 173-179.	0.8	16
41	Albumin administration prevents the onset of pressure ulcers in intensive care unit patients. <i>International Wound Journal</i> , 2015, 12, 432-435.	2.9	15
42	Fondaparinux vs warfarin for the treatment of unsuspected pulmonary embolism in cancer patients. <i>Drug Design, Development and Therapy</i> , 2016, 10, 2041.	4.3	15
43	Matrix metalloproteinases and risk stratification in patients undergoing surgical revascularisation for critical limb ischaemia. <i>International Wound Journal</i> , 2016, 13, 493-499.	2.9	15
44	Guidelines for Venous Thromboembolism and Clinical Practice in Italy: A Nationwide Survey. <i>Annals of Vascular Surgery</i> , 2008, 22, 319-327.	0.9	14
45	Adult Vascular Wall Resident Multipotent Vascular Stem Cells, Matrix Metalloproteinases, and Arterial Aneurysms. <i>Stem Cells International</i> , 2015, 2015, 1-16.	2.5	14
46	Functional chronic venous disease: A systematic review. <i>Phlebology</i> , 2017, 32, 588-592.	1.2	14
47	Expression of MMP-2, MMP-9, and NGAL in Tissue and Serum of Patients with Vascular Aneurysms and Their Modulation by Statin Treatment: A Pilot Study. <i>Biomolecules</i> , 2020, 10, 359.	4.0	14
48	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
49	Protein S-100B as Biochemical Marker of Brain Ischemic Damage After Treatment of Carotid Stenosis. <i>Annals of Vascular Surgery</i> , 2011, 25, 975-978.	0.9	12
50	Effectiveness of prostaglandin E_1 in patients with mixed arterial and venous ulcers of the lower limbs. <i>International Wound Journal</i> , 2016, 13, 625-629.	2.9	12
51	Adjuvant spinal cord stimulation improves wound healing of peripheral tissue loss due to steal syndrome of the hand: clinical challenge treating a difficult case. <i>International Wound Journal</i> , 2016, 13, 72-76.	2.9	12
52	Effects of sulodexide on stability of sclerosing foams. <i>Phlebology</i> , 2019, 34, 191-200.	1.2	12
53	Extreme distal bypass to improve wound healing in Buerger's disease. <i>International Wound Journal</i> , 2016, 13, 97-100.	2.9	10
54	The Shaggy Aorta Syndrome: An Updated Review. <i>Annals of Vascular Surgery</i> , 2021, 70, 528-541.	0.9	10

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55	<sc>VAC</sc> therapy for the treatment of complex wounds after cardiothoracic surgery. <i>International Wound Journal</i> , 2016, 13, 759-762.	2.9	9
56	Upper extremity vein thrombosis: an alert symptom of breast cancer in elderly patients. Experience on personal casuistry and review of the literature. <i>BMC Surgery</i> , 2013, 13, S39.	1.3	8
57	Axillary vein thrombosis as the first clinical manifestation of inflammatory breast cancer: report of a case. <i>Surgery Today</i> , 2013, 43, 100-102.	1.5	7
58	Breast Cancer and Venous Disease: A Retrospective Cohort Study. <i>Annals of Vascular Surgery</i> , 2013, 27, 762-766.	0.9	7
59	Aterofisiologia in carotid plaque evolution. <i>Drug Design, Development and Therapy</i> , 2015, 9, 3877.	4.3	7
60	Recent developments on foaming mechanical and electronic techniques for the management of varicose veins. <i>Expert Review of Medical Devices</i> , 2019, 16, 931-940.	2.8	7
61	Polydocanol foam stabilized by liposomes: Supramolecular nanoconstructs for sclerotherapy. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 175, 469-476.	5.0	7
62	Endovascular repair versus open repair in the treatment of ruptured aortic aneurysms: a systematic review. <i>Minerva Chirurgica</i> , 2020, 74, 472-480.	0.8	5
63	Anti-Ri-associated paraneoplastic ophthalmoplegia-ataxia syndrome in a woman with breast cancer: a case report and review of the literature. <i>Journal of Medical Case Reports</i> , 2020, 14, 67.	0.8	5
64	Aortic banding and endovascular aneurysm repair in a case of juxtarenal aortic aneurysm with unsuitable infrarenal neck. <i>Journal of Vascular Surgery</i> , 2012, 56, 208-211.	1.1	4
65	Concomitant Aortic Leiomyosarcoma and Takayasu Arteritis in a 55-Year-Old Male Patient. <i>Annals of Vascular Surgery</i> , 2014, 28, 1931.e13-1931.e16.	0.9	4
66	The importance of extended thromboprophylaxis in patients undergoing major surgery for cancer. <i>Thrombosis Research</i> , 2014, 133, 965-966.	1.7	4
67	A computational evaluation of sedentary lifestyle effects on carotid hemodynamics and atherosclerotic events incidence. <i>Acta of Bioengineering and Biomechanics</i> , 2017, 19, 42-52.	0.4	4
68	Combined medical, surgical and endovascular treatment of a giant cell arteritis case manifesting as upper limbs acute ischemia. <i>International Journal of Surgery Case Reports</i> , 2011, 2, 71-73.	0.6	3
69	Venous aneurysm complicating arteriovenous fistula access and matrix metalloproteinases. <i>Open Medicine (Poland)</i> , 2015, 10, 519-522.	1.3	3
70	Fatal early peripheral postreperfusion syndrome and the role of cutaneous signs. <i>International Wound Journal</i> , 2016, 13, 125-129.	2.9	3
71	The need to identify new P2Y12 receptor inhibitors in the management and prevention of arterial thrombosis. <i>Thrombosis Research</i> , 2014, 134, 533-534.	1.7	2
72	Gene Therapy to prevent thrombosis and anastomotic restenosis after vascular bypass procedures. <i>Thrombosis Research</i> , 2014, 134, 215-216.	1.7	2

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73	The role of thrombolysis for patients with hemodynamically stable acute pulmonary embolism. Thrombosis Research, 2014, 134, 7-8.	1.7	2
74	Mesenteric Venous Thrombosis and the need for a specialized Intestinal Stroke Center. Thrombosis Research, 2015, 135, 3-4.	1.7	1
75	Roles and Clinical Applications of Biomarkers in Cardiovascular Disease 2017. BioMed Research International, 2017, 2017, 1-2.	1.9	0