

# Gianluca Buffone

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5745087/publications.pdf>

Version: 2024-02-01

35  
papers

1,225  
citations

304743

22  
h-index

361022

35  
g-index

35  
all docs

35  
docs citations

35  
times ranked

1016  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic venous leg ulcers are associated with high levels of metalloproteinasesâ€”9 and neutrophil gelatinaseâ€”associated lipocalin. <i>Wound Repair and Regeneration</i> , 2013, 21, 395-401.	3.0	110
2	Role of matrix metalloproteinases in nonâ€”healing venous ulcers. <i>International Wound Journal</i> , 2015, 12, 641-645.	2.9	77
3	Doxycycline speeds up healing of chronic venous ulcers. <i>International Wound Journal</i> , 2015, 12, 179-184.	2.9	71
4	Extracellular matrix assessment of infected chronic venous leg ulcers: role of metalloproteinases and inflammatory cytokines. <i>International Wound Journal</i> , 2016, 13, 53-58.	2.9	70
5	A Genetic Study of Chronic Venous Insufficiency. <i>Annals of Vascular Surgery</i> , 2012, 26, 636-642.	0.9	57
6	The effects of sulodexide on both clinical and molecular parameters in patients with mixed arterial and venous ulcers of lower limbs. <i>Drug Design, Development and Therapy</i> , 2014, 8, 519.	4.3	54
7	Surgical resection of carotid body paragangliomas: 10Â”years of experience. <i>American Journal of Surgery</i> , 2014, 207, 293-298.	1.8	53
8	Cilostazol prevents foot ulcers in diabetic patients with peripheral vascular disease. <i>International Wound Journal</i> , 2015, 12, 250-253.	2.9	51
9	Effects of a new nutraceutical substance on clinical and molecular parameters in patients with chronic venous ulceration. <i>International Wound Journal</i> , 2016, 13, 88-96.	2.9	47
10	Low serum albumin level as an independent risk factor for the onset of pressure ulcers in intensive care unit patients. <i>International Wound Journal</i> , 2014, 11, 550-553.	2.9	46
11	The role of matrix metalloproteinases and neutrophil gelatinase-associated lipocalin in central and peripheral arterial aneurysms. <i>Surgery</i> , 2015, 157, 155-162.	1.9	44
12	Altered Metalloproteinase-9 Expression as Least Common Denominator between Varicocele, Inguinal Hernia, and Chronic Venous Disorders. <i>Annals of Vascular Surgery</i> , 2014, 28, 705-709.	0.9	42
13	Application of plateletâ€”rich gel to enhance healing of transmetatarsal amputations in diabetic dysvascular patients. <i>International Wound Journal</i> , 2013, 10, 612-615.	2.9	41
14	Effects of glucocorticoids and tumor necrosis factor-alpha inhibitors on both clinical and molecular parameters in patients with Takayasu arteritis. <i>Journal of Pharmacology and Pharmacotherapeutics</i> , 2014, 5, 193-196.	0.4	38
15	Increased Plasma Levels of Metalloproteinase-9 and Neutrophil Gelatinaseâ€”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
16	From varices to venous ulceration: the story of chronic venous disease described by metalloproteinases. <i>International Wound Journal</i> , 2017, 14, 233-240.	2.9	36
17	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
18	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

#	ARTICLE	IF	CITATIONS
19	Hyperhomocysteinaemia and chronic venous ulcers. <i>International Wound Journal</i> , 2015, 12, 22-26.	2.9	32
20	Plasma <scp>MMP</scp> and <scp>TIMP</scp> evaluation in patients with deep venous thrombosis: could they have a predictive role in the development of postâ€thrombotic syndrome?. <i>International Wound Journal</i> , 2016, 13, 1237-1245.	2.9	27
21	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
22	Metalloproteinase-9 and neutrophil gelatinase-associated lipocalin plasma and tissue levels evaluation in middle cerebral artery aneurysms. <i>British Journal of Neurosurgery</i> , 2014, , 1-5.	0.8	24
23	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
24	Angiosomeâ€targeted revascularisation in diabetic foot ulcers. <i>International Wound Journal</i> , 2015, 12, 555-558.	2.9	23
25	Carotid Body Paragangliomas and Matrix Metalloproteinases. <i>Annals of Vascular Surgery</i> , 2014, 28, 1665-1670.	0.9	21
26	Male Breast Cancer Manifesting as Cephalic Vein Thrombosis. <i>Annals of Vascular Surgery</i> , 2013, 27, 1188.e9-1188.e11.	0.9	17
27	Biomarkers in postâ€reperfusion syndrome after acute lower limb ischaemia. <i>International Wound Journal</i> , 2016, 13, 854-859.	2.9	17
28	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
29	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
30	PredyCLU: a prediction system for chronic leg ulcers based on fuzzy logic; part I â€ exploring the venous side. <i>International Wound Journal</i> , 2016, 13, 1349-1353.	2.9	12
31	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
32	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
33	Breast Cancer and Venous Disease: A Retrospective Cohort Study. <i>Annals of Vascular Surgery</i> , 2013, 27, 762-766.	0.9	7
34	Study on the efficacy of surgery of the superficial venous system and of compression therapy at early stages of chronic venous disease for the prevention of chronic venous ulceration. <i>International Wound Journal</i> , 2016, 13, 1385-1388.	2.9	5
35	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