## Raffaele Serra

# List of Publications by Year in Descending Order

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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.

209 2,673 29 43 g-index

209 2.8 5.19 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
172	Assessment of androgen receptor, IGF-IR and insulin receptor expression in male patients with severe peripheral artery disease <i>Heliyon</i> , <b>2022</b> , 8, e08756	3.6	
171	High-Intensity, Low-Frequency Pulsed Electromagnetic Field as an Odd Treatment in a Patient with Mixed Foot Ulcer: A Case Report. <i>Reports</i> , <b>2022</b> , 5, 3	0.4	1
170	Endovascular treatment of extracranial carotid artery aneurysms with flow diverter stents. <i>Annals of Vascular Surgery Brief Reports and Innovations</i> , <b>2022</b> , 2, 100048		
169	Social Aspects of Diabetic Foot: A Scoping Review. <i>Social Sciences</i> , <b>2022</b> , 11, 149	1.8	1
168	Selective crossectomy combined with mechanochemical ablation in the treatment of great saphenous vein insufficiency: Early results of a single center experience <i>Phlebology</i> , <b>2022</b> , 268355522	16921	94
167	A case of large renal aneurysm treated with a combined endovascular-laparoscopic approach. <i>Annals of Vascular Surgery Brief Reports and Innovations</i> , <b>2022</b> , 2, 100093		
166	Workplace Violence towards Healthcare Workers: An Italian Cross-Sectional Survey <i>Nursing Reports</i> , <b>2021</b> , 11, 758-764	0.8	O
165	Selective endothelin A receptor antagonism in patients with proteinuric chronic kidney disease. <i>Expert Opinion on Investigational Drugs</i> , <b>2021</b> , 30, 253-262	5.9	6
164	Novel biomarkers in cardiovascular surgery. <i>Biomarkers in Medicine</i> , <b>2021</b> , 15, 307-318	2.3	1
163	Risk factors for acute kidney injury and mortality in high risk patients undergoing cardiac surgery. <i>PLoS ONE</i> , <b>2021</b> , 16, e0252209	3.7	6
162	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> , <b>2021</b> , 16, 173-179	1.2	3
161	Environmental Pollution and Peripheral Artery Disease. <i>Risk Management and Healthcare Policy</i> , <b>2021</b> , 14, 2181-2190	2.8	1
160	The use of the Amplatzer Vascular Plug in the prevention of endoleaks during abdominal endovascular aneurysm repair: A systematic literature review on current applications. <i>Vascular</i> , <b>2021</b> , 17085381211025152	1.3	O
159	Sodium-Glucose Co-transporter-2 Inhibitors and Nephroprotection in Diabetic Patients: More Than a Challenge. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 654557	4.9	2
158	The Shaggy Aorta Syndrome: An Updated Review. <i>Annals of Vascular Surgery</i> , <b>2021</b> , 70, 528-541	1.7	4
157	Aortic Aneurysms, Chronic Kidney Disease and Metalloproteinases. <i>Biomolecules</i> , <b>2021</b> , 11,	5.9	6
156	Darbepoetin alfa reduces cell death due to radiocontrast media in human renal proximal tubular cells. <i>Toxicology Reports</i> , <b>2021</b> , 8, 816-821	4.8	O

## (2020-2021)

Efficacy of a Low-Dose Diosmin Therapy on Improving Symptoms and Quality of Life in Patients with Chronic Venous Disease: Randomized, Double-Blind, Placebo-Controlled Trial. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	4
Smoking habit as a risk amplifier in chronic kidney disease patients. <i>Scientific Reports</i> , <b>2021</b> , 11, 14778	4.9	2
The Role of Immunosuppressive Therapy in Aneurysmal Degeneration of Hemodialysis Fistulas in Renal Transplant Patients. <i>Annals of Vascular Surgery</i> , <b>2021</b> , 74, 21-28	1.7	1
Infection, Infectious Agents and Vascular Disease. <i>Reviews on Recent Clinical Trials</i> , <b>2021</b> , 16, 262-271	1.2	O
The Impact of Chronic Kidney Disease on Peripheral Artery Disease and Peripheral Revascularization. <i>International Journal of General Medicine</i> , <b>2021</b> , 14, 3749-3759	2.3	O
Insomnia Prevalence among Italian Night-Shift Nurses <i>Nursing Reports</i> , <b>2021</b> , 11, 530-535	0.8	2
SARS-CoV-2 Spread Dynamics in Italy: The Calabria Experience. <i>Reviews on Recent Clinical Trials</i> , <b>2021</b> , 16, 309-315	1.2	1
Position Paper on Young Vascular Surgeons Training of the Mediterranean Federation for the Advancing of Vascular Surgery (MeFAVS): State of the Art and Perspectives. <i>Annals of Vascular Surgery</i> , <b>2021</b> ,	1.7	
Sequential Minimally Invasive Treatment of Concomitant Abdominal Aortic Aneurysm and Colorectal Cancer: A Single-Center Experience. <i>Annals of Vascular Surgery</i> , <b>2021</b> ,	1.7	2
Systematic review and meta-analysis of the clinical effectiveness of point-of-care testing for anticoagulation management during ECMO. <i>Journal of Clinical Anesthesia</i> , <b>2021</b> , 73, 110330	1.9	2
Percutaneous transabdominal coil embolization of a symptomatic hypogastric aneurysm previously excluded during aortic aneurysm open repair <i>Journal of Vascular and Interventional Radiology</i> , <b>2021</b> ,	2.4	
The Association of Matrix Metalloproteinases with Chronic Kidney Disease and Peripheral Vascular Disease: A Light at the End of the Tunnel?. <i>Biomolecules</i> , <b>2020</b> , 10,	5.9	31
Renal resistive index in chronic kidney disease patients: Possible determinants and risk profile. <i>PLoS ONE</i> , <b>2020</b> , 15, e0230020	3.7	14
PredyCLU: A prediction system for chronic leg ulcers based on fuzzy logic; part II-Exploring the arterial side. <i>International Wound Journal</i> , <b>2020</b> , 17, 987-991	2.6	1
Precision Medicine and Precision Nursing: The Era of Biomarkers and Precision Health. <i>International Journal of General Medicine</i> , <b>2020</b> , 13, 1705-1711	2.3	6
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> , <b>2020</b> , 15, 22-27	1.2	10
Local release of metalloproteinases and their inhibitors after a successful revascularisation procedure. <i>International Wound Journal</i> , <b>2020</b> , 17, 149-157	2.6	4
Successfully Kissing Stent of Innominate Artery and Left Common Carotid Artery Subsequent to Blunt Injury, in the Setting of a Bovine Aortic Arch. <i>Annals of Vascular Surgery</i> , <b>2020</b> , 64, 410.e7-410.e10	1.7	2
	with Chronic Venous Disease: Randomized, Double-Blind, Placebo-Controlled Trial. <i>Nutrients</i> , 2021, 13, 3  Smoking habit as a risk amplifier in chronic kidney disease patients. <i>Scientific Reports</i> , 2021, 11, 14778  The Role of Immunosuppressive Therapy in Aneurysmal Degeneration of Hemodialysis Fistulas in Renal Transplant Patients. <i>Annals of Vascular Surgery</i> , 2021, 74, 21-28  Infection, Infectious Agents and Vascular Disease. <i>Reviews on Recent Clinical Trials</i> , 2021, 16, 262-271  The Impact of Chronic Kidney Disease on Peripheral Artery Disease and Peripheral Revascularization. <i>International Journal of General Medicine</i> , 2021, 14, 3749-3759  Insomnia Prevalence among Italian Night-Shift Nurses <i>Nursing Reports</i> , 2021, 11, 530-535  SARS-COV-2 Spread Dynamics in Italy: The Calabria Experience. <i>Reviews on Recent Clinical Trials</i> , 2021, 16, 309-315  Position Paper on Young Vascular Surgeons Training of the Mediterranean Federation for the Advancing of Vascular Surgery (MeFAVS): State of the Art and Perspectives. <i>Annals of Vascular Surgery</i> , 2021,  Sequential Minimally Invasive Treatment of Concomitant Abdominal Aortic Aneurysm and Colorectal Cancer: A Single-Center Experience. <i>Annals of Vascular Surgery</i> , 2021,  Systematic review and meta-analysis of the clinical effectiveness of point-of-care testing for anticoagulation management during ECMO. <i>Journal of Clinical Anesthesia</i> , 2021, 73, 110330  Percutaneous transabdominal coil embolization of a symptomatic hypogastric aneurysm previously excluded during aortic aneurysm open repair. <i>Journal of Vascular and Interventional Radiology</i> , 2021,  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,  Renal resistive index in chronic kidney disease patients: Possible determinants and risk profile. <i>PLoS ONE</i> , 2020, 15, e0230020  PredyCLU: A prediction system for chronic leg ulcers based on fuzzy logic; part II-Exploring the arterial side. <i>Internatio</i>	with Chronic Venous Disease: Randomized, Double-Blind, Placebo-Controlled Trial. Nutrients, 2021, 13, Smoking habit as a risk amplifier in chronic kidney disease patients. Scientific Reports, 2021, 11, 14778 49  The Role of Immunosuppressive Therapy in Aneurysmal Degeneration of Hemodialysis Fistulas in Renal Transplant Patients. Annals of Vascular Surgery, 2021, 74, 21-28  Infection, Infectious Agents and Vascular Disease. Reviews on Recent Clinical Trials, 2021, 16, 262-271 1.2  The Impact of Chronic Kidney Disease on Peripheral Artery Disease and Peripheral Revascularization. International Journal of General Medicine, 2021, 14, 3749-3759 2.3  Insomnia Prevalence among Italian Night-Shift Nurses. Nursing Reports, 2021, 11, 530-535 0.8  SARS-COV-2 Spread Dynamics in Italy: The Calabria Experience. Reviews on Recent Clinical Trials, 2021, 16, 309-315 1.2  Position Paper on Young Vascular Surgeons Training of the Mediterranean Federation for the Advancing of Vascular Surgery (MeFAVS): State of the Art and Perspectives. Annals of Vascular Surgery, 2021, Sequential Minimally Invasive Treatment of Concomitant Abdominal Aortic Aneurysm and Colorectal Cancer: A Single-Center Experience. Annals of Vascular Surgery, 2021, 3, 110330 1.9  Percutaneous transabdominal coil embolization of a symptomatic hypogastric aneurysm previously excluded during aortic aneurysm open repair. Journal of Clinical Anesthesia, 2021, 73, 110330 1.9  Percutaneous transabdominal coil embolization of a symptomatic hypogastric aneurysm previously excluded during aortic aneurysm open repair. Journal of Vascular and Interventional Radiology, 2021, 10, 2020, 10, 202

137	Cyanacrylate Glue Caused Extrinsic Compression of an Infrapopliteal Vein Graft. <i>Annals of Vascular Surgery</i> , <b>2020</b> , 63, 460.e5-460.e8	1.7	
136	Nano-hydrogel embedded with quercetin and oleic acid as a new formulation in the treatment of diabetic foot ulcer: A pilot study. <i>International Wound Journal</i> , <b>2020</b> , 17, 485-490	2.6	29
135	Risk Management and Recommendations for the Prevention of Fatal Foreign Body Aspiration: Four Cases Aged 1.5 to 3 Years and Mini-Review of the Literature. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	6
134	Arteria lusoria dissection with mediastinal hematoma as a complication of a transradial coronary catheterization: Case report and literature review. <i>International Journal of Surgery Case Reports</i> , <b>2020</b> , 75, 426-428	0.8	1
133	COVID-19 and the Kidney: From Epidemiology to Clinical Practice. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	41
132	Vascular Nursing and Vascular Surgery. Annals of Vascular Surgery, 2020, 68, 522-526	1.7	5
131	The Role of Prognostic and Predictive Biomarkers for Assessing Cardiovascular Risk in Chronic Kidney Disease Patients. <i>BioMed Research International</i> , <b>2020</b> , 2020, 2314128	3	10
130	Contribution of Predictive and Prognostic Biomarkers to Clinical Research on Chronic Kidney Disease. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	17
129	Different inflammatory cytokines release after open and endovascular reconstructions influences wound healing. <i>International Wound Journal</i> , <b>2019</b> , 16, 1034-1044	2.6	5
128	Effects of sulodexide on stability of sclerosing foams. <i>Phlebology</i> , <b>2019</b> , 34, 191-200	2	10
127	Sphincter-saving proctectomy for rectal cancer with NO COIL transanal tube and without ostoma. Clinical outcomes, cost effectiveness and quality of life in the elderly. <i>Minerva Chirurgica</i> , <b>2019</b> , 74, 19-2	25 <sup>0.8</sup>	2
126	External Iliac Artery to Tibial Arteries Vein Graft for Inaccessible Femoral Artery. <i>Annals of Vascular Surgery</i> , <b>2019</b> , 60, 293-300	1.7	3
125	Does Aberrant Right Hepatic Artery Influence the Surgical Short- and Long-term Outcome of Pancreatoduodenectomy?. <i>In Vivo</i> , <b>2019</b> , 33, 1285-1292	2.3	8
124	Endovascular Treatment of a Carotid Pseudoaneurysm Using the New Double-Layer Micromesh Stent (Roadsaver). <i>Annals of Vascular Surgery</i> , <b>2019</b> , 59, 308.e15-308.e18	1.7	6
123	Recent developments on foaming mechanical and electronic techniques for the management of varicose veins. <i>Expert Review of Medical Devices</i> , <b>2019</b> , 16, 931-940	3.5	6
122	When Less Invasive Causes Major Sequelae: A Dramatic Evolution of an Infected Common Femoral Artery Patch. <i>Annals of Vascular Surgery</i> , <b>2019</b> , 61, 468.e5-468.e8	1.7	
121	Epidemiology of cardiovascular risk in chronic kidney disease patients: the real silent killer. <i>Reviews in Cardiovascular Medicine</i> , <b>2019</b> , 20, 209-220	3.9	31
120	Inflammatory biomarkers, vascular procedures of lower limbs, and wound healing. <i>International Wound Journal</i> , <b>2019</b> , 16, 716-723	2.6	12

119	CGF Treatment of Leg Ulcers: a Randomized Controlled Trial. Open Medicine (Poland), 2019, 14, 959-967	2.2	5
118	Unraveling Cardiovascular Risk in Renal Patients: A New Take on Old Tale. <i>Frontiers in Cell and Developmental Biology</i> , <b>2019</b> , 7, 314	5.7	41
117	Endovascular repair versus open repair in the treatment of ruptured aortic aneurysms: a systematic review. <i>Minerva Chirurgica</i> , <b>2019</b> , 74, 472-480	0.8	3
116	Endovascular Aortic Repair Complications and the Power of Endovascular Solutions. <i>Annals of Vascular Surgery</i> , <b>2018</b> , 49, 311.e15-311.e18	1.7	1
115	An electrical plasma dissection tool for surgical treatment of chronic ulcers: Results of a prospective randomised trial. <i>International Wound Journal</i> , <b>2018</b> , 15, 717-721	2.6	6
114	Intraoperative cholangiography during cholecystectomy in sequential treatment of cholecystocholedocholithiasis: To be, or not to be, that is the question A cohort study. <i>International Journal of Surgery</i> , <b>2018</b> , 53, 53-58	7.5	7
113	Skin tears and risk factors assessment: a systematic review on evidence-based medicine. <i>International Wound Journal</i> , <b>2018</b> , 15, 38-42	2.6	20
112	Quercetin protects against radiocontrast medium toxicity in human renal proximal tubular cells. <i>Journal of Cellular Physiology</i> , <b>2018</b> , 233, 4116-4125	7	10
111	Venous Disorders of the Leg <b>2018</b> , 287-295		
110	Emergent treatment of carotid stenosis: an evidence-based systematic review. <i>Minerva Chirurgica</i> , <b>2018</b> , 73, 505-511	0.8	1
109		2.3	1
	<b>2018</b> , 73, 505-511		
109	2018, 73, 505-511  Novel biomarkers for cardiovascular risk. <i>Biomarkers in Medicine</i> , 2018, 12, 1015-1024  Endothelin-1, nitric oxide, serotonin and high blood pressure in male adolescents. <i>Vascular Health</i>	2.3	11
109	Novel biomarkers for cardiovascular risk. <i>Biomarkers in Medicine</i> , <b>2018</b> , 12, 1015-1024  Endothelin-1, nitric oxide, serotonin and high blood pressure in male adolescents. <i>Vascular Health and Risk Management</i> , <b>2018</b> , 14, 213-223  Haemorrhage from varicose veins and varicose ulceration: A systematic review. <i>International Wound</i>	2.3	11
109 108 107	Novel biomarkers for cardiovascular risk. <i>Biomarkers in Medicine</i> , <b>2018</b> , 12, 1015-1024  Endothelin-1, nitric oxide, serotonin and high blood pressure in male adolescents. <i>Vascular Health and Risk Management</i> , <b>2018</b> , 14, 213-223  Haemorrhage from varicose veins and varicose ulceration: A systematic review. <i>International Wound Journal</i> , <b>2018</b> , 15, 829-833  Skin grafting for the treatment of chronic leg ulcers - a systematic review in evidence-based	2.3	11 12 14
109 108 107 106	Novel biomarkers for cardiovascular risk. <i>Biomarkers in Medicine</i> , <b>2018</b> , 12, 1015-1024  Endothelin-1, nitric oxide, serotonin and high blood pressure in male adolescents. <i>Vascular Health and Risk Management</i> , <b>2018</b> , 14, 213-223  Haemorrhage from varicose veins and varicose ulceration: A systematic review. <i>International Wound Journal</i> , <b>2018</b> , 15, 829-833  Skin grafting for the treatment of chronic leg ulcers - a systematic review in evidence-based medicine. <i>International Wound Journal</i> , <b>2017</b> , 14, 149-157  The role of procalcitonin as a marker of diabetic foot ulcer infection. <i>International Wound Journal</i> ,	2.3 4.4 2.6	11 12 14 34
109 108 107 106	Novel biomarkers for cardiovascular risk. <i>Biomarkers in Medicine</i> , <b>2018</b> , 12, 1015-1024  Endothelin-1, nitric oxide, serotonin and high blood pressure in male adolescents. <i>Vascular Health and Risk Management</i> , <b>2018</b> , 14, 213-223  Haemorrhage from varicose veins and varicose ulceration: A systematic review. <i>International Wound Journal</i> , <b>2018</b> , 15, 829-833  Skin grafting for the treatment of chronic leg ulcers - a systematic review in evidence-based medicine. <i>International Wound Journal</i> , <b>2017</b> , 14, 149-157  The role of procalcitonin as a marker of diabetic foot ulcer infection. <i>International Wound Journal</i> , <b>2017</b> , 14, 31-34  From varices to venous ulceration: the story of chronic venous disease described by	2.3 4.4 2.6 2.6	11 12 14 34 20

101	Cell Based Therapeutic Approach in Vascular Surgery: Application and Review. <i>Open Medicine</i> ( <i>Poland</i> ), <b>2017</b> , 12, 308-322	2.2	1
100	The Management of Cardiovascular Risk through Epigenetic Biomarkers. <i>BioMed Research</i> International, <b>2017</b> , 2017, 9158572	3	14
99	Theophylline action on primary human bronchial epithelial cells under proinflammatory stimuli and steroidal drugs: a therapeutic rationale approach. <i>Drug Design, Development and Therapy</i> , <b>2017</b> , 11, 265	- <del>21</del> 2	12
98	Infrarenal Abdominal Aortic Pseudoaneurysm: Is It a Real Emergency?. <i>Annals of Vascular Diseases</i> , <b>2017</b> , 10, 423-425	0.9	3
97	An Hybrid 2-Stage Technique to Treat a Post-Traumatic Internal Carotid-Jugular Fistula. <i>Annals of Vascular Surgery</i> , <b>2017</b> , 38, 315.e19-315.e22	1.7	4
96	The care of transmetatarsal amputation in diabetic foot gangrene. <i>International Wound Journal</i> , <b>2017</b> , 14, 9-15	2.6	15
95	BioEnterics Intragastric Balloon (BIB) versus Spatz Adjustable Balloon System (ABS): Our experience in the elderly. <i>International Journal of Surgery</i> , <b>2017</b> , 38, 138-140	7.5	14
94	Update on the renal toxicity of iodinated contrast drugs used in clinical medicine. <i>Drug, Healthcare and Patient Safety,</i> <b>2017</b> , 9, 25-37	1.6	39
93	Loss of Eyebrows and Eyelashes During Concomitant Treatment with Sitagliptin and Metformin. <i>Current Drug Safety</i> , <b>2017</b> , 12, 10-12	1.4	3
92	Role of metalloproteinases and their inhibitors in the development of abdominal aortic aneurysm: current insights and systematic review of the literature. <i>Chirurgia (Turin)</i> , <b>2017</b> , 30,	0.4	3
91	Biomarkers for precision medicine in phlebology and wound care: a systematic review. <i>Acta Phlebologica</i> , <b>2017</b> , 18,	0.9	2
90	Traumatic Anterior Knee Dislocation with Popliteal Artery Injury: The Importance of a Prompt Diagnosis and Treatment to Obtain Lower Limb Salvage. <i>Annals of Vascular Surgery</i> , <b>2017</b> , 43, 309.e1-30	9. <del>2</del> 3	3
89	A computational evaluation of sedentary lifestyle effects on carotid hemodynamics and atherosclerotic events incidence. <i>Acta of Bioengineering and Biomechanics</i> , <b>2017</b> , 19, 42-52	0.6	3
88	Hemorrhoids and matrix metalloproteinases: A multicenter study on the predictive role of biomarkers. <i>Surgery</i> , <b>2016</b> , 159, 487-94	3.6	28
87	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> , <b>2016</b> , 13, 754-8	2.6	15
86	Extracellular matrix assessment of infected chronic venous leg ulcers: role of metalloproteinases and inflammatory cytokines. <i>International Wound Journal</i> , <b>2016</b> , 13, 53-8	2.6	55
85	Extreme distal bypass to improve wound healing in Buergerß disease. <i>International Wound Journal</i> , <b>2016</b> , 13, 97-100	2.6	9
84	VAC therapy for the treatment of complex wounds after cardio-thoracic surgery. <i>International Wound Journal</i> , <b>2016</b> , 13, 759-62	2.6	8

## (2016-2016)

83	Resection of hepatocellular carcinoma in elderly patients and the role of energy balance. <i>International Journal of Surgery</i> , <b>2016</b> , 33 Suppl 1, S119-25	7.5	4
82	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> , <b>2016</b> , 13, 72-6	2.6	10
81	Matrix metalloproteinases and risk stratification in patients undergoing surgical revascularisation for critical limb ischaemia. <i>International Wound Journal</i> , <b>2016</b> , 13, 493-9	2.6	13
80	An Uncommon Case of Type III Endoleak Treated with a Custom-made Thoracic Stent Graft. <i>Annals of Vascular Surgery</i> , <b>2016</b> , 35, 206.e1-3	1.7	3
79	The impact of BMI on early colorectal neoplastic lesions and the role of endoscopic diagnosis:. An Italian observational study. <i>International Journal of Surgery</i> , <b>2016</b> , 33 Suppl 1, S71-5	7.5	1
78	Updates in Pathophysiology, Diagnosis and Management of Takayasu Arteritis. <i>Annals of Vascular Surgery</i> , <b>2016</b> , 35, 210-25	1.7	62
77	Spinal cord stimulation to achieve wound healing in a primary lower limb critical ischaemia referral centre. <i>International Wound Journal</i> , <b>2016</b> , 13, 220-5	2.6	15
76	Plasma MMP and TIMP evaluation in patients with deep venous thrombosis: could they have a predictive role in the development of post-thrombotic syndrome?. <i>International Wound Journal</i> , <b>2016</b> , 13, 1237-1245	2.6	18
75	PredyCLU: a prediction system for chronic leg ulcers based on fuzzy logic; part I - exploring the venous side. <i>International Wound Journal</i> , <b>2016</b> , 13, 1349-1353	2.6	10
74	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.  International Wound Journal, 2016, 13, 1385-1388	2.6	2
73	Effects of a new nutraceutical substance on clinical and molecular parameters in patients with chronic venous ulceration. <i>International Wound Journal</i> , <b>2016</b> , 13, 88-96	2.6	40
72	Air contamination in the sclerosing foam for the treatment of varicose veins. <i>Phlebology</i> , <b>2016</b> , 31, 96-1	0 <u>.</u> 0	2
71	A novel use of growth factors, CD34 positive cells, and fibrin for fingertip injury: Description of a case. <i>Journal of Dermatology &amp; Dermatologic Surgery</i> , <b>2016</b> , 20, 62-64	0.3	2
70	Fatal early peripheral post-reperfusion syndrome and the role of cutaneous signs. <i>International Wound Journal</i> , <b>2016</b> , 13, 125-9	2.6	3
69	Spinal Cord Stimulation Therapy for the Treatment of Concomitant Phantom Limb Pain and Critical Limb Ischemia. <i>Annals of Vascular Surgery</i> , <b>2016</b> , 32, 131.e11-4	1.7	9
68	Increased Serum HMGB-1, ICAM-1 and Metalloproteinase-9 Levels in Buergerß Patients. <i>Current Vascular Pharmacology</i> , <b>2016</b> , 14, 382-7	3.3	10
67	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> , <b>2016</b> , 2016, 7829174	3	17
66	Fondaparinux vs warfarin for the treatment of unsuspected pulmonary embolism in cancer patients. <i>Drug Design, Development and Therapy,</i> <b>2016</b> , 10, 2041-6	4.4	9

65	VAC therapy to promote wound healing after surgical revascularisation for critical lower limb ischaemia. <i>International Wound Journal</i> , <b>2016</b> , 13, 336-42	2.6	20
64	Liver resection for metastases from colorectal cancer in very elderly patients: New surgical horizons. <i>International Journal of Surgery</i> , <b>2016</b> , 33 Suppl 1, S135-41	7.5	16
63	The use of growth factors, CD34(+) cells and fibrin for the management of chronic venous ulcers. <i>International Wound Journal</i> , <b>2016</b> , 13, 1011-3	2.6	7
62	Biomarkers in post-reperfusion syndrome after acute lower limb ischaemia. <i>International Wound Journal</i> , <b>2016</b> , 13, 854-9	2.6	12
61	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> , <b>2016</b> , 13, 1289-1298	2.6	9
60	Effectiveness of prostaglandin E1 in patients with mixed arterial and venous ulcers of the lower limbs. <i>International Wound Journal</i> , <b>2016</b> , 13, 625-9	2.6	11
59	Symptoms in patients with skin changes due to chronic venous insufficiency often lead to emergency care service: an Italian observational study. <i>International Wound Journal</i> , <b>2016</b> , 13, 967-71	2.6	4
58	Relationship between gastroesophageal reflux disease and Ph nose and salivary: proposal of a simple method outpatient in patients adults. <i>Open Medicine (Poland)</i> , <b>2016</b> , 11, 381-386	2.2	4
57	Surgical treatment of recidivist lymphedema. <i>Open Medicine (Poland)</i> , <b>2016</b> , 11, 121-124	2.2	
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	arterial aneurysms. Stem Cells International, <b>2015</b> , 2015, 434962	5	
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37 36	arterial aneurysms. Stem Cells International, 2015, 2015, 434962  Cell Therapy in Patients with Critical Limb Ischemia. Stem Cells International, 2015, 2015, 931420  Doxycycline speeds up healing of chronic venous ulcers. International Wound Journal, 2015, 12, 179-84  Application of autologous platelet-rich plasma to enhance wound healing after lower limb	2.6	37 55
37 36 35	Cell Therapy in Patients with Critical Limb Ischemia. <i>Stem Cells International</i> , <b>2015</b> , 2015, 931420  Doxycycline speeds up healing of chronic venous ulcers. <i>International Wound Journal</i> , <b>2015</b> , 12, 179-84  Application of autologous platelet-rich plasma to enhance wound healing after lower limb revascularization: A case series and literature review. <i>Seminars in Vascular Surgery</i> , <b>2015</b> , 28, 195-200  Absorbable suture material in carotid surgery. <i>Vasa - European Journal of Vascular Medicine</i> , <b>2015</b> ,	5 2.6 1.2	<ul><li>37</li><li>55</li><li>15</li></ul>
37 36 35 34	Cell Therapy in Patients with Critical Limb Ischemia. <i>Stem Cells International</i> , <b>2015</b> , 2015, 931420  Doxycycline speeds up healing of chronic venous ulcers. <i>International Wound Journal</i> , <b>2015</b> , 12, 179-84  Application of autologous platelet-rich plasma to enhance wound healing after lower limb revascularization: A case series and literature review. <i>Seminars in Vascular Surgery</i> , <b>2015</b> , 28, 195-200  Absorbable suture material in carotid surgery. <i>Vasa - European Journal of Vascular Medicine</i> , <b>2015</b> , 44, 451-7	5 2.6 1.2	<ul><li>37</li><li>55</li><li>15</li><li>3</li></ul>
37 36 35 34 33	Cell Therapy in Patients with Critical Limb Ischemia. <i>Stem Cells International</i> , <b>2015</b> , 2015, 931420  Doxycycline speeds up healing of chronic venous ulcers. <i>International Wound Journal</i> , <b>2015</b> , 12, 179-84  Application of autologous platelet-rich plasma to enhance wound healing after lower limb revascularization: A case series and literature review. <i>Seminars in Vascular Surgery</i> , <b>2015</b> , 28, 195-200  Absorbable suture material in carotid surgery. <i>Vasa - European Journal of Vascular Medicine</i> , <b>2015</b> , 44, 451-7  Carotid body paragangliomas and matrix metalloproteinases. <i>Annals of Vascular Surgery</i> , <b>2014</b> , 28, 1665  Concomitant aortic leiomyosarcoma and takayasu arteritis in a 55-year-old male patient. <i>Annals of</i>	5 2.6 1.2 1.9	37 55 15 3 16

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28	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> , <b>2014</b> , 8, 519-27	4.4	51
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23	Altered metalloproteinase-9 expression as least common denominator between varicocele, inguinal hernia, and chronic venous disorders. <i>Annals of Vascular Surgery</i> , <b>2014</b> , 28, 705-9	1.7	35
22	Axillary vein thrombosis as the first clinical manifestation of inflammatory breast cancer: report of a case. <i>Surgery Today</i> , <b>2013</b> , 43, 100-2	3	6
21	Chronic venous leg ulcers are associated with high levels of metalloproteinases-9 and neutrophil gelatinase-associated lipocalin. <i>Wound Repair and Regeneration</i> , <b>2013</b> , 21, 395-401	3.6	92
20	Great Saphenous Vein and Leiomyosarcoma. <i>EJVES Extra</i> , <b>2013</b> , 26, e15-e16		6
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13	Skin-sparing mastectomy with immediate breast and nipple reconstruction: a new technique of nipple reconstruction. <i>Plastic Surgery International</i> , <b>2013</b> , 2013, 406375		5

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11	A genetic study of chronic venous insufficiency. <i>Annals of Vascular Surgery</i> , <b>2012</b> , 26, 636-42	1.7	51
10	Skin grafting followed by low-molecular-weight heparin long-term therapy in chronic venous leg ulcers. <i>Annals of Vascular Surgery</i> , <b>2012</b> , 26, 190-7	1.7	30
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8	Protein S-100B as biochemical marker of brain ischemic damage after treatment of carotid stenosis. <i>Annals of Vascular Surgery</i> , <b>2011</b> , 25, 975-8	1.7	8
7	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> , <b>2011</b> , 2, 71-3	0.8	2
6	Ruptured Left Subclavian Artery Aneurysm in a 41-Year-Old Woman with Neurofibromatosis Type 1. <i>EJVES Extra</i> , <b>2011</b> , 22, e22-e23		1
5	Plasma and blood viscosity in metabolic syndrome. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2009</b> , 19, 476-80	4.5	16
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