

Roberto Gandini

List of Publications by Year in descending order

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77
papers

1,779
citations

279701

23
h-index

315616

38
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79
all docs

79
docs citations

79
times ranked

2147
citing authors

#	ARTICLE	IF	CITATIONS
1	Critical limb ischemia: current challenges and future prospects. <i>Vascular Health and Risk Management</i> , 2018, Volume 14, 63-74.	1.0	117
2	Long-Term Outcomes of Diabetic Patients With Critical Limb Ischemia Followed in a Tertiary Referral Diabetic Foot Clinic. <i>Diabetes Care</i> , 2010, 33, 977-982.	4.3	108
3	Treatment of Chronic SFA In-Stent Occlusion With Combined Laser Atherectomy and Drug-Eluting Balloon Angioplasty in Patients With Critical Limb Ischemia: A Single-Center, Prospective, Randomized Study. <i>Journal of Endovascular Therapy</i> , 2013, 20, 805-814.	0.8	89
4	Transjugular Intrahepatic Portosystemic Shunt Patency and Clinical Outcome in Patients with Budd-Chiari Syndrome: Covered versus Uncovered Stents. <i>Radiology</i> , 2006, 241, 298-305.	3.6	75
5	Simultaneous Hybrid Revascularization by Carotid Stenting and Coronary Artery Bypass Grafting. <i>JACC: Cardiovascular Interventions</i> , 2009, 2, 393-401.	1.1	72
6	Male Varicocele: Transcatheter Foam Sclerotherapy with Sodium Tetradecyl Sulfate—Outcome in 244 Patients. <i>Radiology</i> , 2008, 246, 612-618.	3.6	71
7	The “Safari” Technique to Perform Difficult Subintimal Infragenicular Vessels. <i>CardioVascular and Interventional Radiology</i> , 2007, 30, 469-473.	0.9	68
8	Transcatheter Foam Sclerotherapy of Symptomatic Female Varicocele with Sodium-Tetradecyl-Sulfate Foam. <i>CardioVascular and Interventional Radiology</i> , 2008, 31, 778-784.	0.9	62
9	Percutaneous Treatment in Iliac Artery Occlusion: Long-Term Results. <i>CardioVascular and Interventional Radiology</i> , 2008, 31, 1069-1076.	0.9	60
10	Intraluminal Recanalization of Long Infrainguinal Chronic Total Occlusions Using the Crosser System. <i>Journal of Endovascular Therapy</i> , 2009, 16, 23-27.	0.8	46
11	Randomized control study of the outback LTD reentry catheter versus manual reentry for the treatment of chronic total occlusions in the superficial femoral artery. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 82, 485-492.	0.7	46
12	CT angiography-based collateral flow and time to reperfusion are strong predictors of outcome in endovascular treatment of patients with stroke. <i>Journal of NeuroInterventional Surgery</i> , 2017, 9, 940-943.	2.0	46
13	Sequential Hybrid Carotid and Coronary Artery Revascularization: Immediate and Mid-Term Results. <i>Annals of Thoracic Surgery</i> , 2007, 84, 1508-1514.	0.7	42
14	Long term outcomes of diabetic haemodialysis patients with critical limb ischemia and foot ulcer. <i>Diabetes Research and Clinical Practice</i> , 2016, 116, 117-122.	1.1	38
15	Long-term Results of Drug-Eluting Balloon Angioplasty for Treatment of Refractory Recurrent Carotid In-Stent Restenosis. <i>Journal of Endovascular Therapy</i> , 2014, 21, 671-677.	0.8	32
16	Intra-arterial Thrombectomy versus Standard Intravenous Thrombolysis in Patients with Anterior Circulation Stroke Caused by Intracranial Arterial Occlusions: A Single-center Experience. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, e323-e331.	0.7	30
17	Below-the-ankle arterial disease severely impairs the outcomes of diabetic patients with ischemic foot ulcers. <i>Diabetes Research and Clinical Practice</i> , 2019, 152, 9-15.	1.1	30
18	Emergency Endograft Placement for Recurrent Aortocaval Fistula after Conventional AAA Repair. <i>Journal of Endovascular Therapy</i> , 2002, 9, 208-211.	0.8	29

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19	Proposal for a Vascular Computed Tomography-Based Grading System in Posterior Circulation Stroke: A Single-Center Experience. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 368-377.	0.7	28
20	Late Symptomatic Venous Stenosis in Three Hemodialysis Patients Without Previous Central Venous Catheters. <i>Artificial Organs</i> , 2000, 24, 929-931.	1.0	26
21	Efficacy and Safety of Mechanical Thrombectomy in Older Adults with Acute Ischemic Stroke. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1816-1820.	1.3	26
22	Effect of mechanical thrombectomy alone or in combination with intravenous thrombolysis for acute ischemic stroke. <i>Journal of Neurology</i> , 2018, 265, 2875-2880.	1.8	26
23	Endovascular Stroke Treatment of Acute Tandem Occlusion: A Single-Center Experience. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 543-549.	0.2	25
24	Recurrence of Critical Limb Ischemia After Endovascular Intervention in Patients with Diabetic Foot Ulcers. <i>Advances in Wound Care</i> , 2018, 7, 171-176.	2.6	25
25	Carotid artery stenting: a single-centre experience with up to 8 years' follow-up. <i>European Radiology</i> , 2009, 19, 982-989.	2.3	23
26	Treatment of Type II Endoleak After Endovascular Aneurysm Repair: The Role of Selective vs. Nonselective Transcaval Embolization. <i>Journal of Endovascular Therapy</i> , 2014, 21, 714-722.	0.8	23
27	Combined intravenous and endovascular treatment versus primary mechanical thrombectomy. The Italian Registry of Endovascular Treatment in Acute Stroke. <i>International Journal of Stroke</i> , 2019, 14, 898-907.	2.9	23
28	Treatment of Symptomatic High-Flow Female Varicoceles with Stop-flow Foam Sclerotherapy. <i>CardioVascular and Interventional Radiology</i> , 2014, 37, 1259-1267.	0.9	22
29	Percutaneous transluminal angioplasty for treatment of critical hand ischemia with a novel endovascular approach: "The radial to ulnar artery loop technique". <i>Journal of Vascular Surgery</i> , 2010, 51, 760-762.	0.6	21
30	Limb Salvage in Patients With Diabetes Is Not a Temporary Solution but a Life-Changing Procedure. <i>Diabetes Care</i> , 2015, 38, e156-e157.	4.3	21
31	Chronic Contained Rupture of an Abdominal Aortic Aneurysm: From Diagnosis to Endovascular Resolution. <i>CardioVascular and Interventional Radiology</i> , 2008, 31, 62-66.	0.9	20
32	CT Angiography ASPECTS Predicts Outcome Much Better Than Noncontrast CT in Patients with Stroke Treated Endovascularly. <i>American Journal of Neuroradiology</i> , 2017, 38, 1569-1573.	1.2	20
33	Endovascular Treatment of a Giant Superior Mesenteric Artery Pseudoaneurysm Using a Nitinol Stent-Graft. <i>CardioVascular and Interventional Radiology</i> , 2005, 28, 102-106.	0.9	19
34	Alternative Techniques for Treatment of Complex Below-the Knee Arterial Occlusions in Diabetic Patients With Critical Limb Ischemia. <i>CardioVascular and Interventional Radiology</i> , 2013, 36, 75-83.	0.9	19
35	Procalcitonin Is a Prognostic Marker of Hospital Outcomes in Patients with Critical Limb Ischemia and Diabetic Foot Infection. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-5.	1.0	19
36	Characteristics and Outcome for Persons with Diabetic Foot Ulcer and No-Option Critical Limb Ischemia. <i>Journal of Clinical Medicine</i> , 2020, 9, 3745.	1.0	19

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37	The Italian Registry of Endovascular Treatment in Acute Stroke: rationale, design and baseline features of patients. <i>Neurological Sciences</i> , 2015, 36, 985-993.	0.9	18
38	Emergency Endograft Placement for Recurrent Aortocaval Fistula After Conventional AAA Repair. <i>Journal of Endovascular Therapy</i> , 2002, 9, 208-211.	0.8	17
39	Foot Revascularization Avoids Major Amputation in Persons with Diabetes and Ischaemic Foot Ulcers. <i>Journal of Clinical Medicine</i> , 2021, 10, 3977.	1.0	16
40	Foot Embolization During Limb Salvage Procedures in Critical Limb Ischemia Patients Successfully Managed With Mechanical Thromboaspiration. <i>Journal of Endovascular Therapy</i> , 2015, 22, 558-563.	0.8	15
41	Superselective Embolization in Posttraumatic Priapism with Glubran 2 Acrylic Glue. <i>CardioVascular and Interventional Radiology</i> , 2004, 27, 544-8.	0.9	14
42	Management of Biliary Neoplastic Obstruction with Two Different Metallic Stents Implanted in One Session. <i>CardioVascular and Interventional Radiology</i> , 2005, 28, 48-52.	0.9	14
43	Safety of Early Carotid Artery Stenting after Systemic Thrombolysis: A Single Center Experience. <i>Stroke Research and Treatment</i> , 2012, 2012, 1-5.	0.5	13
44	Intravascular ultrasound assisted carotid artery stenting. <i>Journal of Cardiovascular Medicine</i> , 2019, 20, 248-252.	0.6	13
45	Bronchobiliary Fistula Treated by Self-expanding ePTFE-Covered Nitinol Stent-Graft. <i>CardioVascular and Interventional Radiology</i> , 2005, 28, 828-831.	0.9	12
46	Recanalization of the Native Artery in Patients with Bypass Failure. <i>CardioVascular and Interventional Radiology</i> , 2009, 32, 1146-1153.	0.9	12
47	Risk of contrast induced nephropathy in diabetic patients affected by critical limb ischemia and diabetic foot ulcers treated by percutaneous transluminal angioplasty of lower limbs. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2866.	1.7	12
48	Mechanical thrombectomy of acute ischemic stroke with a new intermediate aspiration catheter: preliminary results. <i>Journal of NeuroInterventional Surgery</i> , 2018, 10, 975-977.	2.0	12
49	Stent Puncture for Recanalization of Occluded Superficial Femoral Artery Stents. <i>Journal of Endovascular Therapy</i> , 2012, 19, 30-33.	0.8	11
50	Intracranial atheromatous disease treatment with the Wingspan stent system: Evaluation of clinical, procedural outcome and restenosis rate in a single-center series of 21 consecutive patients with acute and mid-term results. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 741-747.	0.6	11
51	Inexplicable Late Type Ia Endoleak Associated With the Low-Profile Ovation Endograft in a Patient With Favorable Neck Anatomy. <i>Journal of Endovascular Therapy</i> , 2015, 22, 426-430.	0.8	11
52	Neck Remodeling Using the Amplatzer Vascular Plug to Facilitate Endovascular Repair of a Contained Abdominal Aortic Rupture. <i>Journal of Endovascular Therapy</i> , 2013, 20, 20-25.	0.8	9
53	Rearfoot Transcutaneous Oximetry is a Useful Tool to Highlight Ischemia of the Heel. <i>CardioVascular and Interventional Radiology</i> , 2017, 40, 120-124.	0.9	9
54	Hepatic artery pseudoaneurysm in von Willebrand's disease. <i>European Radiology</i> , 2003, 13, 1913-1915.	2.3	8

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55	Carotid Artery Stent Placement and Carotid Endarterectomy: A Challenge for Urgent Treatment after Stroke—Early and 12-Month Outcomes in a Comprehensive Stroke Center. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1254-1261.e2.	0.2	8
56	Selection of anterior circulation acute stroke patients for mechanical thrombectomy. <i>Journal of Neurology</i> , 2019, 266, 2620-2628.	1.8	8
57	Hospital Organization and Importance of an Interventional Radiology Inpatient Admitting Service: Italian Single-Center 3-Year Experience. <i>CardioVascular and Interventional Radiology</i> , 2009, 32, 213-220.	0.9	7
58	Retrograde Endovascular Stenting of Preocclusive Celiac Artery Stenosis with Loop Technique Associated with Pancreaticoduodenal Artery Aneurysm Embolization. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 1607-1609.	0.2	6
59	Carotid Artery Stenting With Filter Protection in High-Risk Patients Showing Severe Electroencephalographic Alterations During Carotid Endarterectomy. <i>Journal of Endovascular Therapy</i> , 2006, 13, 451-456.	0.8	5
60	Encouraging and Positive Trend Towards Treatment of Acute Ischemic Stroke Performed by Vascular Interventional Radiologist. <i>CardioVascular and Interventional Radiology</i> , 2014, 37, 1384-1386.	0.9	5
61	Comment on Hoffstad et al. Diabetes, Lower-Extremity Amputation, and Death. <i>Diabetes Care</i> 2015;38:1852–1857. <i>Diabetes Care</i> , 2016, 39, e7-e7.	4.3	5
62	Heparin during endovascular stroke treatment seems safe. <i>Journal of Neuroradiology</i> , 2019, 46, 373-377.	0.6	5
63	Bilateral renal artery stenosis treated with drug-eluting balloon angioplasty in unique treatment. <i>Radiology Case Reports</i> , 2019, 14, 242-245.	0.2	5
64	A Single-Center Experience With Phoenix Atherectomy System in Patients With Moderate to Heavily Calcified Femoropopliteal Lesions. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 676-681.	0.3	5
65	Peripheral arterial disease in patients with renal-diabetic foot ulcers. <i>Journal of Wound Care</i> , 2021, 30, 660-664.	0.5	4
66	Successful Coronary Stent Retrieval From a Pedal Artery. <i>CardioVascular and Interventional Radiology</i> , 2008, 31, 655-658.	0.9	3
67	Bailout Alternative Use of Re-entry Device to Achieve a Chronically Occluded Superficial Artery Recanalization without Detectable Origin. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 503-506.	0.9	3
68	Intraprocedural Foot Embolization during In-Stent Restenosis Superficial Femoral Artery Recanalization: Plantar to Pedal Loop Aspiration Thrombectomy Technique Using the Penumbra MAX Catheter. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 606-608.	0.2	3
69	Intraplug coils delivery for fast closure of giant arteriovenous fistulas (AVFs) aneurysm in dialyzed patient. <i>Radiology Case Reports</i> , 2020, 15, 163-166.	0.2	3
70	Endovascular Treatment of Critical Hand Ischemia: A Single-Center Experience. <i>Cardiovascular Revascularization Medicine</i> , 2020, 21, 1438-1443.	0.3	3
71	Endovascular treatment of below-the-elbow arteries in critical hand ischemia. <i>Minerva Cardioangiologica</i> , 2016, 64, 662-71.	1.2	3
72	Endovascular Mechanical Thromboaspiration of Right Hepatic Arterial Thrombosis After Liver Transplantation. <i>CardioVascular and Interventional Radiology</i> , 2017, 40, 621-624.	0.9	2

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73	Atherectomy for Superficial Femoral Artery In-Stent Restenosis: Can Lasers Light the Way to a Better Outcome?. <i>Journal of Endovascular Therapy</i> , 2014, 21, 356-358.	0.8	1
74	Commentary: Drug-Coated Balloon Angioplasty to Improve Carotid Stenting Outcomes After Postendarterectomy Restenosis. <i>Journal of Endovascular Therapy</i> , 2015, 22, 217-219.	0.8	0
75	Six-Month Angiographic and Clinical Outcomes of Therapeutic Ultrasound Pretreatment Associated With Plain Balloon Angioplasty for Below-the-Knee Lesions in Patients With Critical Limb Ischemia: A Prospective, Single-Center Pilot Study. <i>Journal of Endovascular Therapy</i> , 2019, 26, 191-198.	0.8	0
76	Alternative Combined Retrograde“Antegrade Use of a Re-entry Device in the Revascularization of a Surgically Ligated Superficial Femoral Artery Occlusion. <i>Journal of Clinical Interventional Radiology ISVIR</i> , 2021, 5, 62-65.	0.0	0
77	Endovascular bail-out mechanical thrombectomy of a post-CEA acute internal carotid occlusion with consensual intracranial occlusion: A challenging case. <i>Interdisciplinary Neurosurgery: Advanced Techniques and Case Management</i> , 2021, 25, 101152.	0.2	0