

Lianrui Guo

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Midterm Outcome of Directional Atherectomy Combined with Drug-Coated Balloon Angioplasty Versus Drug-Coated Balloon Angioplasty Alone for Femoropopliteal Arteriosclerosis Obliterans. <i>Annals of Vascular Surgery</i> , 2020, 64, 181-187.	0.9	20
2	Gelatin coating promotes <i>in situ</i> endothelialization of electrospun polycaprolactone vascular grafts. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2021, 32, 1161-1181.	3.5	20
3	The penetration and phenotype modulation of smooth muscle cells on surface heparin modified poly(ϵ -caprolactone) vascular scaffold. <i>Journal of Biomedical Materials Research - Part A</i> , 2017, 105, 2806-2815.	4.0	19
4	Directional Atherectomy Is Associated with Better Long-Term Efficiency Compared with Angioplasty for Common Femoral Artery Occlusive Disease in Rutherford 2-4 Patients. <i>Annals of Vascular Surgery</i> , 2018, 51, 65-71.	0.9	18
5	Vascular Remodeling Process of Heparin-Conjugated Poly(μ -Caprolactone) Scaffold in a Rat Abdominal Aorta Replacement Model. <i>Journal of Vascular Research</i> , 2018, 55, 338-349.	1.4	14
6	Human-Induced Pluripotent Stem-Cell-Derived Smooth Muscle Cells Increase Angiogenesis to Treat Hindlimb Ischemia. <i>Cells</i> , 2021, 10, 792.	4.1	12
7	A systematic review and meta-analysis comparing the efficacy of cyanoacrylate ablation over endovenous thermal ablation for treating incompetent saphenous veins. <i>Phlebology</i> , 2021, 36, 597-608.	1.2	12
8	Clinical Effectiveness of Endovascular Therapy for Total Occlusion of the Subclavian Arteries: A Study of 67 Patients. <i>Annals of Vascular Surgery</i> , 2016, 35, 189-196.	0.9	11
9	Decellularization of porcine carotid arteries using low-concentration sodium dodecyl sulfate. <i>International Journal of Artificial Organs</i> , 2021, 44, 497-508.	1.4	11
10	A Case of Mesenchymal Chondrosarcoma Arising from the Femoral Vein with 8 Years of Follow-up. <i>Annals of Vascular Surgery</i> , 2015, 29, 1455.e1-1455.e5.	0.9	10
11	Endovascular repair of subclavian artery aneurysms: results from a single-center experience. <i>Perfusion (United Kingdom)</i> , 2017, 32, 670-674.	1.0	7
12	Three-Year Clinical Results of Carotid Artery Stenting in Treating Patients with Contralateral Carotid Artery Occlusion. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1296-1301.	1.6	7
13	Drug-Coated Balloon Angioplasty and Debulking for the Treatment of Femoropopliteal In-Stent Restenosis: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , 2020, 2020, 1-14.	1.9	7
14	Biocompatibility evaluation of heparin-conjugated poly(μ -caprolactone) scaffolds in a rat subcutaneous implantation model. <i>Journal of Materials Science: Materials in Medicine</i> , 2020, 31, 76.	3.6	6
15	Similarities and differences in peripheral artery disease between China and Western countries. <i>Journal of Vascular Surgery</i> , 2021, 74, 1417-1424.e1.	1.1	6
16	Covered Stents for Treatment of Visceral Artery Aneurysms: A Multicenter Study. <i>Journal of Vascular and Interventional Radiology</i> , 2022, 33, 640-647.	0.5	5
17	Successful Treatment of Acquired Arteriovenous Fistulas after Iliac Vein Thrombosis. <i>Annals of Vascular Surgery</i> , 2020, 62, 499.e15-499.e20.	0.9	4
18	Effectiveness of distal arterial bypass with porcine decellularized vascular graft for treating diabetic lower limb ischemia. <i>International Journal of Artificial Organs</i> , 2021, 44, 580-586.	1.4	4

#	ARTICLE	IF	CITATIONS
19	A comparative study of percutaneous atherectomy for femoropopliteal arterial occlusive disease. International Angiology, 2017, 36, 340-345.	0.9	3
20	Granulocyte colony-stimulating factor improves the efficacy of autologous bone marrow-derived mononuclear cell transplantation treatment for lower limb ischemia. International Angiology, 2017, 36, 346-353.	0.9	3
21	A Retrospective Comparative Study of Twelve-Month Clinical Outcomes for Drug-Coating Balloon Angioplasty and Stent Implantation in Treating Patients with Popliteal Obstructive Lesions. CardioVascular and Interventional Radiology, 2021, 44, 361-367.	2.0	2
22	Internal valvuloplasty combined with sleeve wrapping in the treatment of severe deep venous incompetence: A case report. Vascular, 2022, 30, 115-119.	0.9	2
23	An infant case of renovascular hypertension in moyamoya disease treated by angioplasty. Turkish Journal of Pediatrics, 2018, 60, 331-334.	0.6	2
24	Effects of Sarpogrelate Combined with Aspirin in Patients Undergoing Carotid Endarterectomy in China: A Single-Center Retrospective Study. Annals of Vascular Surgery, 2016, 35, 183-188.	0.9	1
25	Angiojet rheolytic thrombectomy combined with catheter fragmentation in a patient presenting with massive pulmonary embolism and cardiogenic shock. Technology and Health Care, 2017, 25, 157-161.	1.2	1
26	Extra-Luminal Treatment for an Internal Carotid Artery Aneurysm with Hostile Anatomic Condition. Annals of Vascular Surgery, 2020, 66, 669.e17-669.e20.	0.9	1
27	Analysis of operation-related complications of totally laparoscopic aortoiliac surgery. Chinese Medical Journal, 2014, 127, 1218-21.	2.3	1
28	Carotid Revascularization Improves Cognitive Function in Patients with Asymptomatic Carotid Artery Stenosis. Annals of Vascular Surgery, 2022, 85, 49-56.	0.9	1
29	Angioplasty for Budd-Chiari Syndrome in a Child with 26-Year Follow-up. Annals of Vascular Surgery, 2018, 51, 328.e7-328.e12.	0.9	0
30	A Vascular Malformation in the Carotid Sheath at the Carotid Bifurcation Mimicking Carotid Body Tumor. Vascular and Endovascular Surgery, 2020, 54, 195-197.	0.7	0
31	Intravascular Guidewire Residue After Endovascular Embolization for Intractable Epistaxis: A Case Report. Ear, Nose and Throat Journal, 2024, 103, NP85-NP88.	0.8	0
32	Covered Cheatham-Platinum Stent for Treatment of Descending Thoracic Aortic Stenosis Caused by Takayasu Arteritis in Two Children. Annals of Vascular Surgery, 2021, , .	0.9	0