Weiguo Fu

List of Publications by Year in descending order

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148 papers	2,106 citations	331259 21 h-index	315357 38 g-index
157 all docs	157 docs citations	157 times ranked	2122 citing authors

#	Article	IF	Citations
1	Retrograde Type A Aortic Dissection After Endovascular Stent Graft Placement for Treatment of Type B Dissection. Circulation, 2009, 119, 735-741.	1.6	259
2	Stent graft-induced new entry after endovascular repair for Stanford type B aortic dissection. Journal of Vascular Surgery, 2010, 52, 1450-1457.	0.6	237
3	Incidence and risk factors for retrograde type A dissection and stent graft-induced new entry after thoracic endovascular aortic repair. Journal of Vascular Surgery, 2018, 67, 1026-1033.e2.	0.6	101
4	Acotec Drug-Coated Balloon Catheter. JACC: Cardiovascular Interventions, 2016, 9, 1941-1949.	1.1	90
5	Hypoxia-inducible factor 1 in clinical and experimental aortic aneurysm disease. Journal of Vascular Surgery, 2018, 68, 1538-1550.e2.	0.6	52
6	Stent Fractures After Superficial Femoral Artery Stenting. Journal of Endovascular Therapy, 2015, 22, 319-326.	0.8	43
7	Drug-Coated Balloon Angioplasty Compared With Uncoated Balloons in the Treatment of 200 Chinese Patients With Severe Femoropopliteal Lesions. JACC: Cardiovascular Interventions, 2018, 11, 2347-2353.	1.1	39
8	Endovascular Repair of Aortic Dissection Involving the Left Subclavian Artery by Castor Stent Graft: A Multicentre Prospective Trial. European Journal of Vascular and Endovascular Surgery, 2020, 60, 854-861.	0.8	38
9	Identification of Lysophosphatidylcholines and Sphingolipids as Potential Biomarkers for Acute Aortic Dissection via Serum Metabolomics. European Journal of Vascular and Endovascular Surgery, 2019, 57, 434-441.	0.8	35
10	Failures and Lessons in the Endovascular Treatment of Symptomatic Isolated Dissection of the Superior Mesenteric Artery. Annals of Vascular Surgery, 2016, 31, 152-162.	0.4	33
11	Exosomes from mesenchymal stem cells expressing miRâ€125b inhibit neointimal hyperplasia via myosin <scp>IE</scp>. Journal of Cellular and Molecular Medicine, 2019, 23, 1528-1540.	1.6	33
12	The relationship between human cytomegalovirus infection and atherosclerosis development. Molecular and Cellular Biochemistry, 2003, 249, 91-96.	1.4	29
13	CircCBFB-mediated miR-28-5p facilitates abdominal aortic aneurysm via LYPD3 and GRIA4. Life Sciences, 2020, 253, 117533.	2.0	28
14	Purified CD34+ cells versus peripheral blood mononuclear cells in the treatment of angiitis-induced no-option critical limb ischaemia: 12-Month results of a prospective randomised single-blinded non-inferiority trial. EBioMedicine, 2018, 35, 46-57.	2.7	27
15	A New Adjustable Puncture Device for In Situ Fenestration During Thoracic Endovascular Aortic Repair. Journal of Endovascular Therapy, 2018, 25, 474-479.	0.8	27
16	Predictors and Treatments of Proglide-Related Complications in Percutaneous Endovascular Aortic Repair. PLoS ONE, 2015, 10, e0123739.	1.1	26
17	Cardio-protection of ultrafine granular powder for Salvia miltiorrhiza Bunge against myocardial infarction. Journal of Ethnopharmacology, 2018, 222, 99-106.	2.0	25
18	Mid-term outcomes from a multicenter study: Is TEVAR safe for ascending aortic dissection?. International Journal of Cardiology, 2018, 265, 218-222.	0.8	24

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19	Computational investigation of interaction between stent graft and aorta in retrograde type A dissection after thoracic endovascular aortic repair for type B aortic dissection. Journal of Vascular Surgery, 2018, 68, 14S-21S.e2.	0.6	24
20	Loss of CLOCK under high glucose upregulates ROCK1-mediated endothelial to mesenchymal transition and aggravates plaque vulnerability. Atherosclerosis, 2018, 275, 58-67.	0.4	24
21	hCLOCK Causes Rho-Kinase-Mediated Endothelial Dysfunction and NF-Î²B-Mediated Inflammatory Responses. Oxidative Medicine and Cellular Longevity, 2015, 2015, 1-9.	1.9	23
22	High Wall Stress May Predict the Formation of Stent-Graftâ€"Induced New Entries After Thoracic Endovascular Aortic Repair. Journal of Endovascular Therapy, 2018, 25, 571-577.	0.8	23
23	Early and intermediate results of endovascular treatment of symptomatic and asymptomatic visceral artery aneurysms. Journal of Vascular Surgery, 2016, 64, 140-148.	0.6	22
24	Morphology and Outcomes of Total Endovascular Treatment of Type B Aortic Dissection with Aberrant Right Subclavian Artery. European Journal of Vascular and Endovascular Surgery, 2017, 54, 722-728.	0.8	22
25	Coverage of the Left Subclavian Artery without Revascularization during Thoracic Endovascular Repair Is Feasible: A Prospective Study. Annals of Vascular Surgery, 2014, 28, 850-859.	0.4	21
26	Mesenchymal stem cells attenuate acute ischemia-reperfusion injury in a rat model. Experimental and Therapeutic Medicine, 2015, 10, 2131-2137.	0.8	20
27	Efficacy and safety of leflunomide treatment in Takayasu arteritis: Case series from the East China cohort. Seminars in Arthritis and Rheumatism, 2020, 50, 59-65.	1.6	19
28	Factor Xa inhibitor rivaroxaban suppresses experimental abdominal aortic aneurysm progression via attenuating aortic inflammation. Vascular Pharmacology, 2021, 136, 106818.	1.0	19
29	Early outcomes of the conformable stent graft for acute complicated and uncomplicated type B aortic dissection. Journal of Vascular Surgery, 2017, 66, 1644-1652.	0.6	18
30	Long-term safety and efficacy of angioplasty of femoropopliteal artery disease with drug-coated balloons from the AcoArt I trial. Journal of Vascular Surgery, 2021, 74, 756-762.e3.	0.6	18
31	Retrograde Type A Aortic Dissection after Thoracic Endovascular Aortic Repair: Incidence, Time Trends and Risk Factors. Seminars in Thoracic and Cardiovascular Surgery, 2021, 33, 639-653.	0.4	18
32	Circular RNA expression profile and its potential regulative role in human abdominal aortic aneurysm. BMC Cardiovascular Disorders, 2020, 20, 70.	0.7	17
33	Therapeutic efficacy of CD34⁺ cell-involved mononuclear cell therapy for no-option critical limb ischemia: A meta-analysis of randomized controlled clinical trials. Vascular Medicine, 2018, 23, 219-231.	0.8	16
34	A Five-Year Study of the Efficacy of Purified CD34+ Cell Therapy for Angiitis-Induced No-Option Critical Limb Ischemia. Stem Cells Translational Medicine, 2018, 7, 583-590.	1.6	16
35	Obstructive sleep apnea and risk of aortic dissection: A meta-analysis of observational studies. Vascular, 2018, 26, 515-523.	0.4	16
36	Association between fine particulate matter air pollution and acute aortic dissections: A time-series study in Shanghai, China. Chemosphere, 2020, 243, 125357.	4.2	16

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37	Serum tumor necrosis factor Î± levels are associated with new ischemic brain lesions after carotid artery stenting. Journal of Vascular Surgery, 2018, 68, 771-778.	0.6	15
38	Coil embolization of renal artery bifurcation and branch aneurysms with flow preservation. Journal of Vascular Surgery, 2018, 68, 451-458.e2.	0.6	15
39	Predictors of responders to mononuclear stem cell-based therapeutic angiogenesis for no-option critical limb ischemia. Stem Cell Research and Therapy, 2019, 10, 15.	2.4	15
40	Exosomal Transfer of miR-185 Is Controlled by hnRNPA2B1 and Impairs Re-endothelialization After Vascular Injury. Frontiers in Cell and Developmental Biology, 2021, 9, 619444.	1.8	14
41	Bioinformatics Analysis Reveals the Potential Diagnostic Biomarkers for Abdominal Aortic Aneurysm. Frontiers in Cardiovascular Medicine, 2021, 8, 656263.	1.1	14
42	A Systematic Review and Updated Metaanalysis for Carotid Near-Occlusion. Annals of Vascular Surgery, 2020, 66, 636-645.e3.	0.4	13
43	Contemporary Outcomes of Open and Endovascular Intervention for Extracranial Carotid Artery Aneurysms: A Single Centre Experience. European Journal of Vascular and Endovascular Surgery, 2020, 60, 347-354.	0.8	13
44	Application of triple-chimney technique using C-TAG and Viabahn or Excluder iliac extension in TEVAR treatment of aortic arch dilation diseases. Journal of Thoracic Disease, 2018, 10, 3783-3790.	0.6	12
45	IN.PACT SFA Clinical Study Using the IN.PACT Admiral Drug-Coated Balloon in a Chinese Patient Population. Journal of Endovascular Therapy, 2019, 26, 471-478.	0.8	12
46	Midterm Outcomes of an Adjustable Puncture Device for In Situ Fenestration During Thoracic Endovascular Aortic Repair. European Journal of Vascular and Endovascular Surgery, 2022, 63, 43-51.	0.8	12
47	Strategies for endovascular treatment of complicated splenic artery aneurysms. Journal of Vascular Surgery, 2018, 68, 787-794.	0.6	11
48	Prognostic Nomogram for Patients with Hostile Neck Anatomy after Endovascular Abdominal Aortic Aneurysm Repair. Annals of Vascular Surgery, 2019, 56, 132-138.	0.4	11
49	Clock Gene Bmal1 Disruption in Vascular Smooth Muscle Cells Worsens Carotid Atherosclerotic Lesions. Arteriosclerosis, Thrombosis, and Vascular Biology, 2022, 42, 565-579.	1.1	11
50	Upregulation of the gene expression of CLOCK is correlated with hypoxia-inducible factor 1Î± in advanced varicose lesions. Molecular Medicine Reports, 2015, 12, 6164-6170.	1.1	10
51	Amelioration of salvianolic acid C on aortic structure in apolipoprotein E-deficient mice treated with angiotension II. Life Sciences, 2016, 166, 75-81.	2.0	10
52	Surgical Management of Carotid Body Tumor and Risk Factors of Postoperative Cranial Nerve Injury. World Journal of Surgery, 2020, 44, 4254-4260.	0.8	10
53	Amount of Intraluminal Thrombus Correlates with Severe Adverse Events in Abdominal Aortic Aneurysms after Endovascular Aneurysm Repair. Annals of Vascular Surgery, 2020, 67, 254-264.	0.4	10
54	Threeâ€year outcomes of peripheral blood mononuclear cells vs purified CD34 + cells in the treatment of angiitisâ€induced noâ€option critical limb ischemia and a costâ€effectiveness assessment: A randomized singleâ€blinded noninferiority trial. Stem Cells Translational Medicine, 2021, 10, 647-659.	1.6	10

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55	Prediction of Distal Aortic Enlargement after Proximal Repair of Aortic Dissection Using Machine Learning. Annals of Vascular Surgery, 2021, 75, 332-340.	0.4	10
56	MYBPH inhibits vascular smooth muscle cell migration and attenuates neointimal hyperplasia in a rat carotid balloon-injury model. Experimental Cell Research, 2017, 359, 154-162.	1.2	9
57	Dissection Level Within Aortic Wall Layers is Associated with Propagation of Type B Aortic Dissection: A Swine Model Study. European Journal of Vascular and Endovascular Surgery, 2019, 58, 415-425.	0.8	9
58	MicroRNA-187 Reduces Acute Ischemic Renal Podocyte Injury via Targeting Acetylcholinesterase. Journal of Surgical Research, 2019, 244, 302-311.	0.8	9
59	Perioperative and Follow-up Results of Carotid Artery Stenting and Carotid Endarterectomy in Patients with Carotid Near-Occlusion. Annals of Vascular Surgery, 2019, 59, 21-27.	0.4	9
60	Outcomes of endovascular stent graft repair for penetrating aortic ulcers with or without intramural hematoma. Journal of Vascular Surgery, 2021, 73, 1541-1548.	0.6	9
61	Surgical outcomes and factors associated with malignancy in carotid body tumors. Journal of Vascular Surgery, 2021, 74, 586-591.	0.6	9
62	Single-Cell Sequencing of Immune Cells in Human Aortic Dissection Tissue Provides Insights Into Immune Cell Heterogeneity. Frontiers in Cardiovascular Medicine, 2022, 9, 791875.	1.1	9
63	Endovascular Versus Open Repair for Ruptured Abdominal Aortic Aneurysms in a Chinese Population. Annals of Vascular Surgery, 2016, 36, 74-84.	0.4	8
64	Outcomes of thoracic endovascular repair for type B aortic dissection with multichanneled morphology. Journal of Vascular Surgery, 2017, 66, 1007-1017.	0.6	8
65	Endovascular treatment of acute and chronic isolated abdominal aortic dissection. Vascular, 2018, 26, 418-424.	0.4	8
66	Radical treatment of primary type B aortic dissection or after thoracic endovascular aortic repair to manage disseminated intravascular coagulation. Journal of Thoracic Disease, 2018, 10, 3808-3813.	0.6	8
67	Endovascular Outcomes in Aortic Arch Repair with Double and Triple Parallel Stent Grafts. Journal of Vascular and Interventional Radiology, 2020, 31, 1984-1992.e1.	0.2	8
68	Numerical modeling and simulations of type B aortic dissection treated by stentâ€grafts with different oversizing ratios. Artificial Organs, 2020, 44, 1202-1210.	1.0	8
69	Outcomes and aortic remodelling after proximal thoracic endovascular aortic repair of post type B aortic dissection thoracic aneurysm. Vasa - European Journal of Vascular Medicine, 2016, 45, 331-336.	0.6	8
70	Popliteal vein external banding at the valve-free segment to treat severe chronic venous insufficiency. Journal of Vascular Surgery, 2016, 64, 438-445.e1.	0.6	7
71	Successful endoluminal rescue of an endovascular graft unintentionally deployed in the false lumen of Stanford type B aortic dissection. Journal of Thoracic and Cardiovascular Surgery, 2016, 151, e41-e45.	0.4	7
72	A Novel Modification of the Murine Elastase Infusion Model of Abdominal Aortic Aneurysm Formation. Annals of Vascular Surgery, 2017, 42, 246-253.	0.4	7

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73	Extensive screening for occult malignancy in unprovoked venous thromboembolism: A meta-analysis. Thrombosis Research, 2017, 157, 147-153.	0.8	7
74	Hemodynamic evaluation using four-dimensional flow magnetic resonance imaging for a patient with multichanneled aortic dissection. Journal of Vascular Surgery Cases and Innovative Techniques, 2018, 4, 67-71.	0.3	7
75	A Comparative Study of the Efficacy by using Different Stent Grafts in Bell-Bottom Technique for the Treatment of Abdominal Aortic Aneurysm Concomitant with Iliac Artery Aneurysm. Annals of Vascular Surgery, 2018, 52, 41-48.	0.4	7
76	Augmented reality navigation to assist retrograde peroneal access for the endovascular treatment of critical limb ischemia. Journal of Vascular Surgery Cases and Innovative Techniques, 2019, 5, 518-520.	0.3	7
77	Intravascular Ultrasoundâ€“Assisted Endovascular Treatment of Mesenteric Malperfusion in a Multichannel Aortic Dissection With Full True Lumen Collapse. Journal of Endovascular Therapy, 2019, 26, 83-87.	0.8	7
78	Prediction Model for Freedom from TLR from a Multi-study Analysis of Long-Term Results with the Zilver PTX Drug-Eluting Peripheral Stent. CardioVascular and Interventional Radiology, 2021, 44, 196-206.	0.9	7
79	Câ€“C motif ligand 8 promotes atherosclerosis via NADPH oxidase 2/reactive oxygen species-induced endothelial permeability increase. Free Radical Biology and Medicine, 2021, 167, 181-192.	1.3	7
80	Altered DNA methylation pattern reveals epigenetic regulation of Hox genes in thoracic aortic dissection and serves as a biomarker in disease diagnosis. Clinical Epigenetics, 2021, 13, 124.	1.8	7
81	Outcomes of endovascular therapy for Stanford type B aortic dissection in patients with Marfan syndrome. Journal of Thoracic and Cardiovascular Surgery, 2023, 165, 1999-2007.e1.	0.4	7
82	Risk factors and treatment outcomes for type B aortic dissection with malperfusion requiring adjunctive procedures after thoracic endovascular aortic repair. Journal of Vascular Surgery, 2022, 75, 1192-1200.e2.	0.6	7
83	Intracellular high cholesterol content disorders the clock genes, apoptosis-related genes and fibrinolytic-related genes rhythmic expressions in human plaque-derived vascular smooth muscle cells. Lipids in Health and Disease, 2017, 16, 135.	1.2	6
84	Identification of aberrant circular RNA expression and its potential clinical value in primary great saphenous vein varicosities. Biochemical and Biophysical Research Communications, 2018, 499, 328-337.	1.0	6
85	Outcomes and Predictors of Endovascular Treatment for Type B Aortic Dissection Complicated by Unilateral Renal Ischemia. Journal of Vascular and Interventional Radiology, 2019, 30, 973-978.	0.2	6
86	Primary conservative treatment for peritonitis-absent symptomatic isolated dissection of the superior mesenteric artery with severely compressed true lumen. Vascular, 2020, 28, 132-141.	0.4	6
87	Endovascular Repair of Aortoiliac or Common Iliac Artery Aneurysm Using the Lifetech Iliac Bifurcation Stent Graft System: A Prospective Multicenter Clinical Study. Annals of Vascular Surgery, 2020, 63, 136-144.	0.4	6
88	Qualitative and Quantitative Assessments of Blood Flow on Tears in Type B Aortic Dissection With Different Morphologies. Frontiers in Bioengineering and Biotechnology, 2021, 9, 742985.	2.0	6
89	Severe Compression of a Bailout Self-Expanding Chimney Stent for Rescuing the Miscoverage of Left Common Carotid Artery during TEVAR of a Type B Aortic Dissection. Annals of Vascular Surgery, 2014, 28, 742.e9-742.e12.	0.4	5
90	hCLOCK induction by hypoxia promotes inflammatory responses by activating the NF-Î²B pathway. Molecular Medicine Reports, 2017, 15, 1401-1406.	1.1	5

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91	Viabahn Open Revascularization Technique for Renal Artery Revascularization Reduces Renal Ischemia in Thoracoabdominal Aortic Aneurysm Hybrid Open-Endovascular Repair. Annals of Vascular Surgery, 2019, 61, 261-269.	0.4	5
92	C-C Motif Chemokine 8 promotes angiogenesis in vascular endothelial cells. Vascular, 2021, 29, 429-441.	0.4	5
93	Comparison of drug-coated balloon angioplasty versus uncoated balloon angioplasty in treatment of total occlusions with severe femoropopliteal lesions: An additional analysis from the AcoArt I study. Vascular, 2021, 29, 340-349.	0.4	5
94	Low Dose Rivaroxaban for Atherosclerotic Cardiovascular Diseases: A Systematic Review and Meta-analysis. Frontiers in Pharmacology, 2020, 11, 608247.	1.6	5
95	A giant azygos venous aneurysm caused by the resection of hemangioma. Journal of Vascular Surgery: Venous and Lymphatic Disorders, 2014, 2, 328.	0.9	4
96	Application of color-coded quantitative digital subtraction angiography in predicting the outcomes of immediate type I and type III endoleaks. Journal of Vascular Surgery, 2017, 66, 760-767.	0.6	4
97	Transplantation of Rat Mesenchymal Stem Cells Overexpressing Hypoxia-Inducible Factor 2Î± Improves Blood Perfusion and Arteriogenesis in a Rat Hindlimb Ischemia Model. Stem Cells International, 2017, 2017, 1-11.	1.2	4
98	A simple patient-tailored aortic arch tangential angle measuring method to achieve better clinical results for thoracic endovascular repair of type B aortic dissection. Journal of Thoracic Disease, 2018, 10, 2100-2107.	0.6	4
99	Long-term outcomes of balloon-expandable bare stent as chimney stent in thoracic endovascular aortic repair for supra-aortic branches reconstruction. Journal of Thoracic Disease, 2019, 11, 1261-1268.	0.6	4
100	Autologous peripheral blood-derived stem cells transplantation for treatment of no-option angiitis-induced critical limb ischemia: 10-year management experience. Stem Cell Research and Therapy, 2020, 11, 458.	2.4	4
101	A modified method of computed fluid dynamics simulation in abdominal aorta and visceral arteries. Computer Methods in Biomechanics and Biomedical Engineering, 2021, 24, 1718-1729.	0.9	4
102	Eugenol restrains abdominal aortic aneurysm progression with downâ€regulations on <scp>NFâ€ÎºB</scp> and <scp>COX</scp>â€2. Phytotherapy Research, 2022, 36, 928-937.	2.8	4
103	Development and Comparison of Multimodal Models for Preoperative Prediction of Outcomes After Endovascular Aneurysm Repair. Frontiers in Cardiovascular Medicine, 2022, 9, 870132.	1.1	4
104	Celiac Artery Stenting in the Treatment of Intestinal Ischemia Due to the Sacrifice of the Dominant Inferior Mesenteric Artery During Endovascular Aortic Repair. Vascular and Endovascular Surgery, 2016, 50, 446-450.	0.3	3
105	Endovascular Management of a Ruptured Aortic Arch Pseudoaneurysm Using the Snorkel Technique and Coil Embolization. Annals of Vascular Surgery, 2017, 41, 281.e7-281.e10.	0.4	3
106	Endovascular Management for Symptomatic Chronic Mesenteric Ischemia: A Single-Center Experience. Vascular and Endovascular Surgery, 2017, 51, 453-459.	0.3	3
107	New indicators for systematic assessment of aortic morphology: a narrative review. Journal of Thoracic Disease, 2021, 13, 372-383.	0.6	3
108	Association between post-balloon angioplasty dissection and primary patency in complex femoropopliteal artery disease: 2-year clinical outcomes of the AcoArt I trial. Journal of International Medical Research, 2021, 49, 030006052110065.	0.4	3

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109	A systematic review and meta-analysis on endovascular treatment as an attractive alternative for acute superior mesenteric venous thrombosis. Vascular, 2022, 30, 331-340.	0.4	3
110	Long-Term Surgical Outcomes of Carotid Body Tumors With Pathological Fibrosis: A Cohort Study. Frontiers in Oncology, 2021, 11, 684600.	1.3	3
111	Ten-Year Clinical Characteristics and Early Outcomes of Type B Aortic Dissection Patients With Thoracic Endovascular Aortic Repair. Vascular and Endovascular Surgery, 2021, 55, 332-341.	0.3	3
112	Prediction of 2-Year Major Adverse Limb Event-Free Survival After Percutaneous Transluminal Angioplasty and Stenting for Lower Limb Atherosclerosis Obliterans: A Machine Learning-Based Study. Frontiers in Cardiovascular Medicine, 2022, 9, 783336.	1.1	3
113	Safety and Effectiveness of Excimer Laser Ablation Combined With Drug-Coated Balloon for Atherosclerotic Obliterans in the Lower Extremity. Journal of Endovascular Therapy, 2023, 30, 721-729.	0.8	3
114	A novel endovascular occlusion device with a steerable introducer for embolization in a porcine model. Catheterization and Cardiovascular Interventions, 2016, 87, E86-96.	0.7	2
115	Endovascular treatment for imminent rupture of a giant aberrant splenic aneurysm. Journal of Vascular Surgery, 2017, 65, 544.	0.6	2
116	Long-term outcomes of endovascular treatment of isolated subclavian artery aneurysms. Vascular, 2020, 29, 170853812097524.	0.4	2
117	Morphologic characteristics and endovascular management of acute type B dissection patients with superior mesenteric artery involvement. Journal of Vascular Surgery, 2021, 74, 528-536.e2.	0.6	2
118	Clinical features and outcomes after endovascular therapy for penetrating aortic ulcer and intramural hematoma. Vascular, 2022, 30, 191-198.	0.4	2
119	Intraoperative Stent-Graft-Induced Aortic Intimal Intussusception During TEVAR for Type B Aortic Dissection. Journal of Endovascular Therapy, 2021, 28, 860-870.	0.8	2
120	Computational Investigation and Histopathological Validation of Interaction Between Stent Graft and Aorta in Retrograde Type A Dissection After TEVAR in Canine Models. Journal of Endovascular Therapy, 2021, , 152660282110385.	0.8	2
121	A Comparison of Clinical Outcomes of Endovascular Repair Versus Open Surgery for Ruptured Descending Thoracic Aorta. Journal of Endovascular Therapy, 2022, 29, 307-318.	0.8	2
122	A Multicenter Assessment of Anatomic Suitability for Iliac Branched Devices in Eastern Asian Patients With Unilateral and Bilateral Aortoiliac Aneurysms. Frontiers in Cardiovascular Medicine, 2021, 8, 763351.	1.1	2
123	Spot Stenting Combined With False Lumen Endovascular Occlusive Repair for Post-dissection Abdominal Aortic Aneurysm. Journal of Endovascular Therapy, 2021, , 152660282110625.	0.8	2
124	A rare type of supra-aortic branches variation. Journal of Vascular Surgery, 2015, 61, 510.	0.6	1
125	Simultaneous carotid body and mediastinum paragangliomas. Vascular Medicine, 2017, 22, 349-350.	0.8	1
126	Multiple Overlapping Stent Implantation Combined with Coil Embolization for a Suprarenal Aortic Pseudoaneurysm with Impending Rupture in a Patient with BehÃ§et's Disease. Annals of Vascular Surgery, 2019, 60, 476.e13-476.e17.	0.4	1

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127	Efficacy and Safety of a Novel Helical Self-Expanding Nitinol Stent for Femoropopliteal Artery Obliterans Disease. Annals of Vascular Surgery, 2021, 72, 237-243.	0.4	1
128	Evaluation for the safety and effectiveness of the in situ fenestration system in TEVAR for aortic arch pathologies: protocol for a prospective, multicentre and single-arm study. BMJ Open, 2021, 11, e043599.	0.8	1
129	Transcollateral Recanalization of an Occluded Superior Mesenteric Artery. Annals of Vascular Surgery, 2021, 74, 525.e7-525.e12.	0.4	1
130	Five-Year Outcomes of Post-Drug-Coated Balloon Angioplasty Dissection in Complex Femoropopliteal Artery Disease. International Journal of General Medicine, 2021, Volume 14, 4197-4207.	0.8	1
131	CLOCK disruption aggravates carotid artery stenosis through endoplasmic reticulum stress-induced endothelial-mesenchymal transition. American Journal of Translational Research (discontinued), 2020, 12, 7885-7898.	0.0	1
132	Long-term outcomes of endovascular treatment for aortic pseudoaneurysm in patients with BehÃ§etâ€™s disease. Vascular, 2021, , 170853812110630.	0.4	1
133	Clinical Results and Aortic Remodeling After Endovascular Treatment for Complicated Type B Aortic Dissection With the â€œFabulousâ€•Stent System. Frontiers in Cardiovascular Medicine, 2022, 9, 817675.	1.1	1
134	The peripheral blood mononuclear cells versus purified CD34+ cells transplantation in patients with angiitis-induced critical limb ischemia trial: 5-year outcomes and return to work analysisâ€”a randomized single-blinded non-inferiority trial. Stem Cell Research and Therapy, 2022, 13, 116.	2.4	1
135	Patients With Symptomatic AAAs Are More Likely to Develop Lumen Partial-Thrombus After Endovascular Aortic Repair Than Asymptomatic Patients. Frontiers in Cardiovascular Medicine, 2022, 9, 848848.	1.1	1
136	Return to work after cell transplantation in patients with angiitis-induced critical limb ischaemia and factors related: a single-centre retrospective cohort study. Stem Cell Research and Therapy, 2022, 13, 139.	2.4	1
137	Aortic-Related Readmission After Thoracic Endovascular Aortic Repair for Type B Aortic Dissection Patients: A Single-Center Retrospective Study. Annals of Vascular Surgery, 2022, 82, 284-293.	0.4	1
138	Drug-Coated Balloon Angioplasty Versus Standard Uncoated Balloon Angioplasty for Long Femoropopliteal Lesions: Post Hoc Analysis of the 24-Month Results of the AcoArt I Study. Annals of Vascular Surgery, 2022, 82, 70-80.	0.4	1
139	A radiomics model for predicting the outcome of endovascular abdominal aortic aneurysm repair based on machine learning. Vascular, 2022, , 170853812210910.	0.4	1
140	Material parameter identification of the proximal and distal segments of the porcine thoracic aorta based on ECG-gated CT angiography. Journal of Biomechanics, 2022, 138, 111106.	0.9	1
141	Endovascular Salvage of Ruptured TAAA Following Stent Graft Distraction after TEVAR for Type B Aortic Dissection. European Journal of Vascular and Endovascular Surgery, 2017, 54, 743.	0.8	0
142	Morphologic characteristics and endovascular treatment of primary infrarenal aortic dissections. Journal of Vascular Surgery, 2018, 67, 1380-1388.e1.	0.6	0
143	Commentary: Techniques for Treating Postdissection Thoracoabdominal Aortic Aneurysm: Can Parallel Stent-Grafts Challenge Fenestrated/Branched Technology for Total Endovascular Repair?. Journal of Endovascular Therapy, 2019, 26, 676-678.	0.8	0
144	Protective effects of SS-31 against SDHB suppression-mitochondrial dysfunction-EndMT axis-modulated CBT sclerosis and progression. American Journal of Translational Research (discontinued), 2020, 12, 7603-7619.	0.0	0

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145	OUP accepted manuscript. Stem Cells Translational Medicine, 2022, , .	1.6	0
146	1-Year Outcomes of a Multicenter Randomized Controlled Trial of the Ankura II Thoracic Endoprosthesis for the Endovascular Treatment of Stanford Type B Aortic Dissections. Frontiers in Cardiovascular Medicine, 2022, 9, 805585.	1.1	0
147	Long-Term Outcomes of Peripheral Blood Mononuclear Cells in the Treatment of Angiitis-Induced No-Option Critical Limb-Threatening Ischemia. Frontiers in Cardiovascular Medicine, 2021, 8, 769472.	1.1	0
148	Excimer laser ablation combined with drug-coated balloon versus drug-coated balloon in the treatment of de novo atherosclerotic lesions in lower extremities (ELABORATE): study protocol for a real-world clinical trial. BMC Cardiovascular Disorders, 2022, 22, .	0.7	0