

Rui Feng

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

416
citations

933447

10
h-index

794594

19
g-index

39
all docs

39
docs citations

39
times ranked

486
citing authors

#	ARTICLE	IF	CITATIONS
1	Mid-term Comparison of One-Piece Branched Stent-Graft and Chimney Technique Treating Aortic Arch Pathologies. <i>CardioVascular and Interventional Radiology</i> , 2022, 45, 733-743.	2.0	3
2	A Novel Solution for Distal Dilation of Chronic Dissection After Repair Involving Visceral Branches: The Road Block Strategy. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 821260.	2.4	1
3	TCF7 is highly expressed in immune cells on the atherosclerotic plaques, and regulating inflammatory signaling via NF κ B/AKT/STAT1 signaling. <i>Bioscience Reports</i> , 2022, 42, .	2.4	7
4	Physician-Modified Branched Double-Trunk Stent-Graft (PBDS) for Thoracoabdominal Aortic Aneurysm. <i>Heart Lung and Circulation</i> , 2021, 30, 896-901.	0.4	0
5	Designed and fabrication of triple-layered vascular scaffold with microchannels. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2021, 32, 714-734.	3.5	10
6	A new porcine model of ascending aortic aneurysm established using a cover-then-cut method. <i>Surgery Today</i> , 2021, 51, 906-915.	1.5	1
7	False Lumen Stent-Grafts for Repair of Postdissection Aortic Aneurysms. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 703-711.	0.5	2
8	Combined Transcatheter Replacement of Aortic Root and Mitral Valve in an Acute Preclinical Study. <i>Journal of Cardiovascular Translational Research</i> , 2021, 14, 1156-1164.	2.4	1
9	Simultaneous transcatheter treatment of ascending aortic aneurysm with aortic and mitral regurgitation: an in vitro study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 33, 474-482.	1.1	1
10	Diabetes Mellitus Lowers the Risk of Aortic Dissection: a Systematic Review and Meta-Analysis. <i>Annals of Vascular Surgery</i> , 2021, 74, 209-219.	0.9	5
11	HMGA2 contributes to vascular development and sprouting angiogenesis by promoting IGFBP2 production. <i>Experimental Cell Research</i> , 2021, 408, 112831.	2.6	8
12	Chimney Graft Technique Combined With Embolization for Treating Ruptured Aortic Arch Lesions. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 711283.	2.4	0
13	Endovascular strategies for post-dissection aortic aneurysm (PDAA). <i>Journal of Cardiothoracic Surgery</i> , 2020, 15, 287.	1.1	11
14	Endovascular Repair of Aortic Dissection Involving the Left Subclavian Artery by Castor Stent Graft: A Multicentre Prospective Trial. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020, 60, 854-861.	1.5	38
15	Endovascular Exclusion of Tears in Visceral Segment in Aortic Dissection With Endografts in False Lumen and Visceral Artery. <i>European Journal of Vascular and Endovascular Surgery</i> , 2020, 60, 480.	1.5	0
16	Endovascular repair combined with staged drainage for the treatment of infectious aortic aneurysm: a case report. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 406.	1.7	5
17	Endovascular Reconstruction From Aortic Valve to Aortic Arch Using 1-Piece Valved Fenestrated Bifurcated Endografting. <i>Journal of the American College of Cardiology</i> , 2020, 75, 2090-2092.	2.8	5
18	Endovascular Treatment of Distal False Lumen Aneurysmal Expansion in Chronic Type B Aortic Dissection with True Lumen Occlusion. <i>Annals of Vascular Surgery</i> , 2020, 67, 564.e1-564.e4.	0.9	0

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19	Total Endovascular Repair With Parallel Stent-Grafts for Postdissection Thoracoabdominal Aneurysm After Prior Proximal Repair. <i>Journal of Endovascular Therapy</i> , 2019, 26, 668-675.	1.5	8
20	In Vivo Detection and Measurement of Aortic Aneurysm and Dissection in Mouse Models Using Microcomputed Tomography with Contrast Agent. <i>Contrast Media and Molecular Imaging</i> , 2019, 2019, 1-9.	0.8	5
21	Outcomes of the Chimney Technique for Endovascular Repair of Aortic Dissection Involving the Arch Branches. <i>Annals of Vascular Surgery</i> , 2019, 58, 238-247.e3.	0.9	19
22	Endovascular Reconstruction from Aortic Valve to Aortic Arch Using One-Piece Valved-Fenestrated Stent Graft with a Branch: A Proof-of-Concept Study. <i>Heart Surgery Forum</i> , 2019, 22, E380-E384.	0.5	5
23	Should the distal tears of aortic dissection be treated? The risk of distal tears after proximal repair of aortic dissection. <i>International Journal of Cardiology</i> , 2018, 261, 162-166.	1.7	34
24	Recanalization of native superficial femoral artery chronic total occlusion after failed femoropopliteal bypass in patients with critical limb ischemia. <i>Journal of Interventional Cardiology</i> , 2018, 31, 207-215.	1.2	8
25	Unplanned stents in thoracic endovascular aortic repair for type B aortic dissection: A 16-year single-center report. <i>Vascular</i> , 2018, 26, 400-409.	0.9	1
26	Outcomes of Endovascular Treatment and Open Repair for Renal Artery Aneurysms: A Single-Center Retrospective Comparative Analysis. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 62-70.	0.5	10
27	Endovascular Treatment for a True Aneurysm of the Transplant Renal Artery using Noncovered Stent-Assisted Coil Embolization. <i>Annals of Vascular Surgery</i> , 2018, 51, 325.e5-325.e8.	0.9	3
28	Diagnostic implication of fibrin degradation products and D-dimer in aortic dissection. <i>Scientific Reports</i> , 2017, 7, 43957.	3.3	25
29	Management of wide-based renal artery aneurysms using noncovered stent-assisted coil embolization. <i>Journal of Vascular Surgery</i> , 2017, 66, 850-857.	1.1	15
30	Circulating microRNAs: a novel potential biomarker for diagnosing acute aortic dissection. <i>Scientific Reports</i> , 2017, 7, 12784.	3.3	40
31	Identified key genes related to carotid atheroma plaque from gene expression chip. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 1132-1137.	2.8	4
32	Inducing false lumen thrombosis for retrograde type A aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 57-65.	0.8	17
33	Diagnostic implication of fibrin degradation products and D-dimer in aortic dissection—author's reply. <i>Journal of Thoracic Disease</i> , 2017, 9, E941-E942.	1.4	0
34	Outcomes of different treatments on Takayasu's arteritis. <i>Journal of Thoracic Disease</i> , 2016, 8, 2495-2503.	1.4	8
35	Outcomes of Endovascular Repair of Ascending Aortic Dissection in Patients Unsuitable for Direct Surgical Repair. <i>Journal of the American College of Cardiology</i> , 2016, 68, 1944-1954.	2.8	62
36	Postoperative glucocorticoid enhances recovery after endovascular aortic repair for chronic type B aortic dissection: a single-center experience. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 59.	1.7	6

#	ARTICLE	IF	CITATIONS
37	Multiple overlapping uncovered stents as an alternative flow-diverting strategy in the management of peripheral and visceral aneurysms. <i>Journal of Vascular Surgery</i> , 2014, 60, 1209-1217.	1.1	18
38	Double-chimney technology for treating secondary type I endoleak after endovascular repair for complicated thoracic aortic dissection. <i>Journal of Vascular Surgery</i> , 2011, 54, 212-215.	1.1	30