

Xiang Chen Dai

List of Publications by Year in descending order

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29
papers

302
citations

1163117

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378
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#	ARTICLE	IF	CITATIONS
1	Requirement of B7-H1 in mesenchymal stem cells for immune tolerance to cardiac allografts in combination therapy with rapamycin. <i>Transplant Immunology</i> , 2014, 31, 65-74.	1.2	43
2	IDO expressing dendritic cells suppress allograft rejection of small bowel transplantation in mice by expansion of Foxp3+ regulatory T cells. <i>Transplant Immunology</i> , 2015, 33, 69-77.	1.2	38
3	Fenestrated Thoracic Endovascular Aortic Repair Using Physician Modified Stent Grafts for Acute Type B Aortic Dissection with Unfavourable Landing Zone. <i>European Journal of Vascular and Endovascular Surgery</i> , 2018, 55, 170-176.	1.5	37
4	Fenestrated Thoracic Endovascular Aortic Repair Using Physician-Modified Stent Grafts (PMSGs) in Zone 0 and Zone 1 for Aortic Arch Diseases. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 19-27.	2.0	35
5	Disruption of USP9X in macrophages promotes foam cell formation and atherosclerosis. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	27
6	Drug-Coated Balloon Angioplasty Compared With Uncoated Balloons in the Treatment of Infrapopliteal Artery Lesions (AcoArt IIâ€“BTK). <i>Journal of Endovascular Therapy</i> , 2021, 28, 215-221.	1.5	24
7	Hybrid technique to treat superior mesenteric artery occlusion in patients with acute mesenteric ischemia. <i>Experimental and Therapeutic Medicine</i> , 2015, 9, 2359-2363.	1.8	15
8	Thoracic Endovascular Repair for Aortic Arch Pathologies with Surgeon Modified Fenestrated Stent Grafts: A Multicentre Retrospective Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021, 62, 758-766.	1.5	12
9	Dendritic cells transfected with indoleamine 2,3-dioxygenase gene suppressed acute rejection of cardiac allograft. <i>International Immunopharmacology</i> , 2016, 36, 31-38.	3.8	10
10	Surgical treatment of intravenous leiomyomatosis involving the right heart: a case series. <i>Journal of International Medical Research</i> , 2019, 47, 3465-3474.	1.0	8
11	Mechanism of indoleamine 2, 3â€“dioxygenase inhibiting cardiac allograft rejection in mice. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 3438-3448.	3.6	8
12	Endovascular Repair of Aortoiliac or Common Iliac Artery Aneurysm Using the Lifetech Iliac Bifurcation Stent Graft System: A Prospective Multicenter Clinical Study. <i>Annals of Vascular Surgery</i> , 2020, 63, 136-144.	0.9	6
13	Reewarmâ„¢ PTX drug-coated balloon in the treatment of femoropopliteal artery disease: A multi-center, randomized controlled trial in China. <i>International Journal of Cardiology</i> , 2021, 326, 164-169.	1.7	6
14	Retrievable inferior vena cava filter to prevent pulmonary embolism in patients with fractures and deep venous thrombosis of lower extremities: a single-center experience. <i>Journal of International Medical Research</i> , 2021, 49, 030006052110065.	1.0	5
15	Outcomes of single physician-modified fenestrated stent grafts for endovascular repair of thoracic aortic lesions involving the distal aortic arch. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 32, 560-565.	1.1	4
16	Use of percutaneous transluminal renal angioplasty in atherosclerotic renal artery stenosis: a systematic review and meta-analysis. <i>Journal of International Medical Research</i> , 2021, 49, 030006052098358.	1.0	4
17	Value of Contrast-Enhanced Ultrasound in Detecting Competent and Incompetent Lower-Extremity Perforating Veins. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 1721-1726.	1.5	3
18	Distal bare metal stent implantation during thoracic endovascular aortic repair is beneficial to treat complicated type B aortic dissection: A systematic review and meta-analysis. <i>Vascular</i> , 2021, 29, 170853812096840.	0.9	3

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19	Twelve-Month Results From the First-in-China Prospective, Multi-Center, Randomized, Controlled Study of the FREEWAY Paclitaxel-Coated Balloon for Femoropopliteal Treatment. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 686267.	2.4	3
20	Hemodynamic Effects of Multiple Overlapping Uncovered Stents on Aortic Dissection: Surgical Strategies and Implications for False Lumen Thrombosis. <i>Cardiovascular Engineering and Technology</i> , 2020, 11, 24-35.	1.6	2
21	One-stage supraclavicular hybrid procedure for type B aortic dissection involving three rare anatomical anomalies: a case report and literature review. <i>Journal of International Medical Research</i> , 2021, 49, 030006052110202.	1.0	2
22	Midterm outcomes of fenestrated TEVAR using physician-modified endovascular grafts for zone 2. <i>Vascular</i> , 2022, 30, 432-440.	0.9	2
23	Identification of novel genetic biomarkers and treatment targets for arteriosclerosis-related abdominal aortic aneurysm using bioinformatic tools. <i>Mathematical Biosciences and Engineering</i> , 2021, 18, 9761-9774.	1.9	2
24	Percutaneous Mechanical Atherothrombectomy Using the Rotarex Device in Acute Ischemic Disease of Lower Limbs: A China Retrospective Multicenter Study on 186 Patients. <i>Annals of Vascular Surgery</i> , 2022, 85, 146-155.	0.9	2
25	Clinical Results and Aortic Remodeling After Endovascular Treatment for Complicated Type B Aortic Dissection With the "Fabulous" Stent System. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 817675.	2.4	1
26	Treatment of aortic dissecting aneurysm involving visceral arteries with multi-layer bare stents. <i>Revista Da Associação Médica Brasileira</i> , 2019, 65, 216-221.	0.7	0
27	Primary aortoduodenal fistula in a patient with multiple duodenal diverticula. <i>Annals of Vascular Surgery</i> , 2021, , .	0.9	0
28	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. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 805585.	2.4	0
29	Mid-term Outcomes of Endovascular and Hybrid Procedures to Treat Complex Aortic Arch Pathologies. <i>Journal of Endovascular Therapy</i> , 2022, , 152660282210918.	1.5	0