

Yue-Hong Zheng

List of Publications by Year in descending order

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85
papers

532
citations

933447

10
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888059

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docs citations

99
times ranked

560
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#	ARTICLE	IF	CITATIONS
1	C-reactive Protein, Free Fatty Acid, and Uric Acid as Predictors of Adverse Events after Endovascular Revascularization of Arterial Femoropopliteal Occlusion Lesions. <i>Annals of Vascular Surgery</i> , 2022, 81, 333-342.	0.9	2
2	Different gene co-expression patterns of aortic intima-media and adventitia in thoracic aortic aneurysm. <i>Gene</i> , 2022, 819, 146233.	2.2	0
3	Delphinidin-3- <i>O</i> -glucoside, an active compound of <i>Hibiscus sabdariffa</i> calyces, inhibits oxidative stress and inflammation in rabbits with atherosclerosis. <i>Pharmaceutical Biology</i> , 2022, 60, 247-254.	2.9	7
4	Comparison of Contrast-Enhanced Ultrasonography to Color Doppler Ultrasound in Evaluation of Carotid Body Tumors. <i>Frontiers in Oncology</i> , 2022, 12, 872890.	2.8	1
5	Clinical Features and Endovascular Management of Iliac Arteriovenous Fistulas: A 10-Year Single Center Experience. <i>Frontiers in Surgery</i> , 2022, 9, 873665.	1.4	2
6	Assessment of Carotid Body Tumors by Superb Microvascular Imaging of Feeding Arteries During Preoperative Evaluation. <i>Frontiers in Surgery</i> , 2022, 9, 816768.	1.4	0
7	Blood pressure control and renal function preservation of ex vivo renal artery repair with orthotopic renal autotransplantation for complex renal artery diseases. <i>Journal of Vascular Surgery</i> , 2022, 76, 1588-1595.e1.	1.1	1
8	An image analysis of the major angles along the pathway of iliac veins involved in endovenous interventions. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 81-87.	1.6	2
9	Identification of crucial genes mediating abdominal aortic aneurysm pathogenesis based on gene expression profiling of perivascular adipose tissue by WGCNA. <i>Annals of Translational Medicine</i> , 2021, 9, 52-52.	1.7	8
10	Treatment of venous thromboembolism in cancer patients: a systematic review and meta-analysis on the efficacy and safety of different direct oral anticoagulants (DOACs). <i>Annals of Translational Medicine</i> , 2021, 9, 162-162.	1.7	9
11	Challenges of applying circulating biomarkers for abdominal aortic aneurysm progression. <i>Experimental Biology and Medicine</i> , 2021, 246, 1054-1059.	2.4	3
12	The potential role of chemotaxis and the complement system in the formation and progression of thoracic aortic aneurysms inferred from the weighted gene coexpression network analysis. <i>Journal of Translational Medicine</i> , 2021, 19, 49.	4.4	6
13	Weighted Gene Co-expression Network Analysis Identifies Crucial Genes Mediating Progression of Carotid Plaque. <i>Frontiers in Physiology</i> , 2021, 12, 601952.	2.8	12
14	Resveratrol Alleviates Vascular Endothelial Damage Caused by Lower-Extremity Ischemia Reperfusion (I/R) through Regulating Keap1/Nrf2 Signaling-Mediated Oxidative Stress. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-13.	1.2	3
15	Surgical Excision of a Functional Carotid Body Tumor Presenting Intraoperative Hypertensive Crisis: A Case Report and Literature Review. <i>Vascular and Endovascular Surgery</i> , 2021, 55, 772-776.	0.7	0
16	Flow-mediated dilation analysis coupled with nitric oxide transport to enhance the assessment of endothelial function. <i>Journal of Applied Physiology</i> , 2021, 131, 1-14.	2.5	6
17	Proteomics applications in biomarker discovery and pathogenesis for abdominal aortic aneurysm. <i>Expert Review of Proteomics</i> , 2021, 18, 305-314.	3.0	16
18	Exploration of Crucial Mediators for Carotid Atherosclerosis Pathogenesis Through Integration of Microbiome, Metabolome, and Transcriptome. <i>Frontiers in Physiology</i> , 2021, 12, 645212.	2.8	11

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19	Weighted miRNA co-expression network reveals potential roles of apoptosis related pathways and crucial genes in thoracic aortic aneurysm. <i>Journal of Thoracic Disease</i> , 2021, 13, 2776-2789.	1.4	2
20	Letter by Ji and Zheng Regarding Article, "Anti-Inflammatory Actions of Soluble Ninjurin-1 Ameliorate Atherosclerosis". <i>Circulation</i> , 2021, 143, e917-e918.	1.6	0
21	The potential role of plasma fibroblast growth factor 21 as a diagnostic biomarker for abdominal aortic aneurysm presence and development. <i>Life Sciences</i> , 2021, 274, 119346.	4.3	6
22	Current Strategies for Microbubble-Based Thrombus Targeting: Activation-Specific Epitopes and Small Molecular Ligands. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 699450.	4.1	4
23	One-year outcomes of drug-coated balloon treatment for long femoropopliteal lesions: a multicentre cohort and real-world study. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 326.	1.7	5
24	Single-Center Experience in the Endovascular Management of the Combination of Isolated Common and Internal Iliac Artery Aneurysms. <i>Frontiers in Surgery</i> , 2021, 8, 693233.	1.4	1
25	Proposed modification to the Shamblin's classification of carotid body tumors: A single-center retrospective experience of 116 tumors. <i>European Journal of Surgical Oncology</i> , 2021, 47, 1953-1960.	1.0	13
26	Sequential numerical simulation of vascular remodeling and thrombosis in unconventional hybrid repair of ruptured middle aortic syndrome. <i>Medical Engineering and Physics</i> , 2021, 94, 87-95.	1.7	3
27	Urinary Proteomics Identifying Novel Biomarkers for the Diagnosis and Phenotyping of Carotid Artery Stenosis. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 714706.	3.5	7
28	Custom-made fenestrated stent for mycotic aortic aneurysms: a report of two cases. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 428.	1.7	1
29	Discovery of potential biomarkers for human atherosclerotic abdominal aortic aneurysm through untargeted metabolomics and transcriptomics. <i>Journal of Zhejiang University: Science B</i> , 2021, 22, 733-745.	2.8	5
30	Clinical Features and Risk Factors for Active Tuberculosis in Takayasu Arteritis: A Single-Center Case-Control Study. <i>Frontiers in Immunology</i> , 2021, 12, 749317.	4.8	5
31	Popliteal artery entrapment syndrome as a cause of failed treatment of a false popliteal aneurysm. <i>Journal of International Medical Research</i> , 2020, 48, 030006051986862.	1.0	2
32	Distinct features of malignant carotid body tumors and surgical techniques for challengeable lesions: a case series of 11 patients. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020, 277, 853-861.	1.6	12
33	Total Endovascular Repair of a Juxta-vertebral Subclavian Artery Pseudoaneurysm and Flow Preservation of a Dominant Vertebral Artery Using Parallel Stent Grafts. <i>Annals of Vascular Surgery</i> , 2020, 67, 566.e11-566.e15.	0.9	0
34	Postoperative anemia is a risk factor for acute kidney injury after open aorta and vena cava surgeries. <i>PLoS ONE</i> , 2020, 15, e0240243.	2.5	6
35	Patterns of immune infiltration in stable and ruptured abdominal aortic aneurysms: A gene-expression-based retrospective study. <i>Gene</i> , 2020, 762, 145056.	2.2	13
36	Perioperative patient-controlled regional analgesia versus patient-controlled intravenous analgesia for patients with critical limb ischaemia: a study protocol for a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e037879.	1.9	3

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37	Macrophage pyroptosis is mediated by immunoproteasome subunit $\beta 25i$ (LMP7) in abdominal aortic aneurysm. <i>Biochemical and Biophysical Research Communications</i> , 2020, 533, 1012-1020.	2.1	12
38	Identification of potential proteases for abdominal aortic aneurysm by weighted gene coexpression network analysis. <i>Genome</i> , 2020, 63, 561-575.	2.0	3
39	Costoclavicular ligament as a novel cause of venous thoracic outlet syndrome: from anatomic study to clinical application. <i>Surgical and Radiologic Anatomy</i> , 2020, 42, 865-870.	1.2	3
40	Mepri β (Mep1A) enhances TNF β secretion by mast cells and aggravates abdominal aortic aneurysms. <i>British Journal of Pharmacology</i> , 2020, 177, 2872-2885.	5.4	8
41	Crucial Gene Identification in Carotid Atherosclerosis Based on Peripheral Blood Mononuclear Cell (PBMC) Data by Weighted (Gene) Correlation Network Analysis (WGCNA). <i>Medical Science Monitor</i> , 2020, 26, e921692.	1.1	3
42	Identification and validation of key genes mediating intracranial aneurysm rupture by weighted correlation network analysis. <i>Annals of Translational Medicine</i> , 2020, 8, 1407.	1.7	1
43	Endovascular Repair of Complex Aortoiliac Aneurysm with the Sandwich Technique in Sixteen Patients. <i>Annals of Vascular Surgery</i> , 2019, 54, 233-239.	0.9	3
44	Endovascular repair of late type IIIb endoleak after endovascular aneurysm repair: a case report. <i>BMC Cardiovascular Disorders</i> , 2019, 19, 183.	1.7	3
45	Discovery of crucial cytokines associated with abdominal aortic aneurysm formation by protein array analysis. <i>Experimental Biology and Medicine</i> , 2019, 244, 1648-1657.	2.4	9
46	Endovascular Treatment of Multiple Bronchial Artery Aneurysms With Prominent Fistula to Pulmonary Artery in a Patient With Interstitial Lung Disease: A Case Report and Literature Review. <i>Vascular and Endovascular Surgery</i> , 2019, 53, 492-496.	0.7	3
47	Surgical treatment for rare isolated left innominate vein aneurysms. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2019, 28, 989-991.	1.1	3
48	Sex-dependent prolongation of sciatic nerve blockade in diabetes patients: a prospective cohort study. <i>Regional Anesthesia and Pain Medicine</i> , 2019, 44, 860-865.	2.3	3
49	Chemokine (C β C motif) receptor 2 blockade by SB265610 inhibited angiotensin II-induced abdominal aortic aneurysm in Apo E β mice. <i>Heart and Vessels</i> , 2019, 34, 875-882.	1.2	7
50	Ablation and Inhibition of the Immunoproteasome Catalytic Subunit LMP7 Attenuate Experimental Abdominal Aortic Aneurysm Formation in Mice. <i>Journal of Immunology</i> , 2019, 202, 1176-1185.	0.8	21
51	A complicated case of innominate and right common arterial aneurysms due to Takayasu's arteritis. <i>World Journal of Clinical Cases</i> , 2019, 7, 1671-1676.	0.8	1
52	Identification of crucial genes in abdominal aortic aneurysm by WGCNA. <i>PeerJ</i> , 2019, 7, e7873.	2.0	72
53	Open surgery versus endovascular approach in treatment of extracranial carotid artery aneurysms. <i>Journal of Vascular Surgery</i> , 2018, 67, 1429-1437.	1.1	19
54	Renal Function Preservation in Surgical Resection of Primary Inferior Vena Cava Leiomyosarcoma Involving the Renal Veins. <i>European Journal of Vascular and Endovascular Surgery</i> , 2018, 55, 229-239.	1.5	12

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55	Vascular Ehlers-Danlos Syndrome With a Novel Missense COL3A1 Mutation Present With Pulmonary Complications and Iliac Arterial Dissection. <i>Vascular and Endovascular Surgery</i> , 2018, 52, 138-142.	0.7	4
56	Combination of Octopus and Periscope Techniques for the Management of Visceral Branches From Type V Thoracoabdominal Aortic Aneurysm: A Case Report. <i>Vascular and Endovascular Surgery</i> , 2018, 52, 658-662.	0.7	1
57	Role of Family with Sequence Similarity 3A in High Glucose-induced Oxidative Damage of Human Umbilical Vein Endothelial Cells. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2018, 40, 1-6.	0.2	1
58	An evaluation on novel application of cone-beam CT imaging with multi-volume technique in carotid body tumor. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 1713-1720.	1.6	3
59	Hybridizing the "Sandwich" and "Chimney" Techniques in the Endovascular Repair of Coarctation of the Aortic Arch and Postcoarctation Ectasia Concomitant with a Left Subclavian Artery Aneurysm. <i>Annals of Vascular Surgery</i> , 2017, 44, 418.e7-418.e12.	0.9	1
60	Angiopoietin-related growth factor is independently associated with lower extremity peripheral arterial disease. <i>Journal of Diabetes and Its Complications</i> , 2017, 31, 433-438.	2.3	4
61	Surgical Management of Congenital Arteriovenous Fistula near Lateral Cranial Base. <i>Annals of Vascular Surgery</i> , 2017, 45, 265.e1-265.e4.	0.9	0
62	Outcomes of Chimney and/or Periscope Techniques in the Endovascular Management of Complex Aortic Pathologies. <i>Chinese Medical Journal</i> , 2017, 130, 2095-2100.	2.3	10
63	An association of spleen volume and aortic diameter in patients and in mice with abdominal aortic aneurysm. <i>BMC Surgery</i> , 2017, 17, 134.	1.3	2
64	Effect of Bortezomib on Angiotensin II-induced Abdominal Aortic Aneurysm in ApoE Mice. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2017, 39, 120-127.	0.2	0
65	Change of Serum Angiopoietin-like Protein 2 and Its Significance in Patients with Arteriosclerotic Occlusion. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2017, 39, 188-195.	0.2	2
66	Pre-reconstruction of cervical petrous internal carotid artery: An improved technique for treatment of vascular lesions involving internal carotid artery at the lateral skull base. <i>Head and Neck</i> , 2016, 38, E1562-7.	2.0	7
67	Systemic Multiple Aneurysms Caused by Vascular Ehlers-Danlos Syndrome. <i>Vascular and Endovascular Surgery</i> , 2016, 50, 354-358.	0.7	3
68	Surgical Treatment Strategies of Intravenous Leiomyomatosis with Right Cardiac Cavities Extension. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2016, 38, 438-43.	0.2	0
69	Endovascular Repair for Acute Type B Aortic Dissection. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2016, 38, 715-719.	0.2	1
70	Inhibition of Proteasome Activity by Low-dose Bortezomib Attenuates Angiotensin II-induced Abdominal Aortic Aneurysm in ApoE Mice. <i>Scientific Reports</i> , 2015, 5, 15730.	3.3	19
71	An infrarenal abdominal aortic aneurysm with severe neck stenosis. <i>Journal of Vascular Surgery</i> , 2015, 62, 229-230.	1.1	1
72	Surgical Management of a Primary Retroperitoneal Venous Aneurysm Originating from the Presacral Venous Plexus. <i>Annals of Vascular Surgery</i> , 2015, 29, 1015.e9-1015.e12.	0.9	2

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73	Revascularization of a Giant Right Renal Artery Aneurysm Near the Hilum. <i>Urology</i> , 2015, 85, e33-e34.	1.0	2
74	The performance of age-adjusted D-dimer cut-off in Chinese outpatients with suspected venous thromboembolism. <i>Thrombosis Research</i> , 2015, 136, 739-743.	1.7	18
75	Incidence, Risk Factors, Treatment and Prognosis of Popliteal Artery Embolization in the Superficial Femoral Artery Interventions. <i>PLoS ONE</i> , 2014, 9, e107717.	2.5	3
76	Aortic bypass and orthotopic right renal autotransplantation for midaortic syndrome: a case report. <i>BMC Surgery</i> , 2014, 14, 86.	1.3	8
77	Dysphagia as the Mere Chief Complaint of Ruptured Thoracic Aneurysm in a Patient with Systemic Lupus Erythematosus. <i>Annals of Vascular Surgery</i> , 2014, 28, 1792.e1-1792.e3.	0.9	4
78	Dealing with a challenging carotid body tumor. <i>Journal of Vascular Surgery</i> , 2014, 59, 1709-1710.	1.1	3
79	Notch β -Secretase Inhibitor Dibenzazepine Attenuates Angiotensin II-Induced Abdominal Aortic Aneurysm in ApoE Knockout Mice by Multiple Mechanisms. <i>PLoS ONE</i> , 2013, 8, e83310.	2.5	32
80	Surgical Resection of the Inferior Vena Cava for Leiomyosarcoma. <i>Annals of Vascular Surgery</i> , 2010, 24, 822.e11-822.e15.	0.9	16
81	Hybrid Endovascular Aorta Repair with Simultaneous Supra-aortic Branch or Iliac Branch Revascularization. <i>Chinese Medical Sciences Journal</i> , 2009, 24, 182-185.	0.4	1
82	Surgical management of pseudoaneurysm complicating arteriovenous fistula for hemodialysis. <i>Chinese Medical Sciences Journal</i> , 2007, 22, 196-8.	0.4	6
83	Comparison of beraprost and ticlopidine in Chinese patients with chronic peripheral arterial occlusion: a multicenter, single-blind, randomized, controlled study. <i>Current Therapeutic Research</i> , 2003, 64, 488-503.	1.2	4
84	Ehlers-Danlos syndrome: case and pedigree report and review. <i>Zhonghua Yu Fang Yi Xue Za Zhi [Chinese Journal of Preventive Medicine]</i> , 2002, 36, 491-4.	0.0	0
85	Ageing- and AAA-associated differentially expressed proteins identified by proteomic analysis in mice. <i>PeerJ</i> , 0, 10, e13129.	2.0	2