

# Shinichi Iwakoshi

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

323  
citations

1040056

9  
h-index

940533

16  
g-index

38  
all docs

38  
docs citations

38  
times ranked

420  
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical outcomes of thoracic endovascular aneurysm repair using commercially available fenestrated stent graft (Najuta endograft). <i>Journal of Vascular Surgery</i> , 2015, 62, 1473-1478.	1.1	64
2	Combination of pulse volume recording (PVR) parameters and ankle-brachial index (ABI) improves diagnostic accuracy for peripheral arterial disease compared with ABI alone. <i>Hypertension Research</i> , 2016, 39, 430-434.	2.7	29
3	Vessel Calcification as a Risk Factor for In-Stent Restenosis in Complex Femoropopliteal Lesions After Zilver PTX Paclitaxel-Coated Stent Placement. <i>Journal of Endovascular Therapy</i> , 2019, 26, 613-620.	1.5	27
4	Validation study of automated oscillometric measurement of the ankle-brachial index for lower arterial occlusive disease by comparison with computed tomography angiography. <i>Hypertension Research</i> , 2014, 37, 591-594.	2.7	26
5	Technique of Percutaneous Direct Needle Puncture of Calcified Plaque in the Superficial Femoral Artery or Tibial Artery to Facilitate Balloon Catheter Passage and Balloon Dilatation of Calcified Lesions. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 784-788.	0.5	26
6	A Decade of Outcomes and Predictors of Sac Enlargement after Endovascular Abdominal Aortic Aneurysm Repair Using Zenith Endografts in a Japanese Population. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 694-701.	0.5	19
7	Simplified Endovascular Deep Venous Arterialization for Non-option CLI Patients by Percutaneous Direct Needle Puncture of Tibial Artery and Vein Under Ultrasound Guidance (AV Spear Technique). <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 339-343.	2.0	13
8	“Cheese Wire” Fenestration of Dissection Intimal Flap to Facilitate Thoracic Endovascular Aortic Repair in Chronic Dissection. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 150-154.e2.	0.5	12
9	Branched versus fenestrated thoracic endovascular aortic repair in the aortic arch: A multicenter comparison. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 1379-1389.e1.	0.8	12
10	Multicentre randomised controlled trial to evaluate the efficacy of pre-emptive inferior mesenteric artery embolisation during endovascular aortic aneurysm repair on aneurysm sac change: protocol of Clarify IMA study. <i>BMJ Open</i> , 2020, 10, e031758.	1.9	11
11	Management of Renal Arteries in Conjunction with Thoracic Endovascular Aortic Repair for Complicated Stanford Type B Aortic Dissection: The Japanese Multicenter Study (J-Predictive Study). <i>Radiology</i> , 2020, 294, 455-463.	7.3	10
12	Improved midterm outcomes after endovascular repair of nontraumatic descending thoracic aortic rupture compared with open surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2021, 161, 2004-2012.	0.8	10
13	Clinical Impact of Stent Graft Thrombosis in Femoropopliteal Arterial Lesions. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, 1137-1147.	2.9	9
14	A multi-institutional survey of interventional radiology for type II endoleaks after endovascular aortic repair: questionnaire results from the Japanese Society of Endoluminal Metallic Stents and Grafts in Japan. <i>Japanese Journal of Radiology</i> , 2016, 34, 564-571.	2.4	8
15	Changes in Skin Perfusion Pressure After Endovascular Treatment for Chronic Limb-Threatening Ischemia. <i>Journal of Endovascular Therapy</i> , 2021, 28, 208-214.	1.5	7
16	Conformability and Efficacy of the Zenith Spiral Z Leg Compared with the Zenith Flex Leg in Endovascular Abdominal Aortic Aneurysm Repair. <i>Annals of Vascular Surgery</i> , 2019, 59, 127-133.	0.9	6
17	Balloon-oriented puncture for creating an access for endovascular aortic aneurysm repair in a case of iliac and femoral artery occlusion. <i>CVIR Endovascular</i> , 2020, 3, 25.	1.1	4
18	Drug Eluting Versus Covered Stent for Femoropopliteal Artery Lesions: Results of the ULTIMATE Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2022, 64, 359-366.	1.5	4

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19	Updates on Ultrasonography Imaging in Abdominal Aortic Aneurysm. <i>Annals of Vascular Diseases</i> , 2019, 12, 319-322.	0.5	3
20	Measuring the greater curvature length of virtual stent graft can provide accurate prediction of stent graft position for thoracic endovascular aortic repair. <i>Journal of Vascular Surgery</i> , 2019, 69, 1021-1027.	1.1	3
21	Acute Type A Dissection Causing Impending Rupture of Abdominal Aortic Aneurysm Previously Treated with EVAR. <i>Annals of Vascular Surgery</i> , 2020, 65, 289.e7-289.e11.	0.9	3
22	Efficacy of Multichannel Balloon Angioplasty in Calcified Common Femoral Artery Lesions. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 181-186.	0.5	3
23	Prediction of Abdominal Aortic Aneurysm Growth After Endovascular Aortic Repair by Measuring Brachial-Ankle Pulse Wave Velocity. <i>Annals of Vascular Surgery</i> , 2022, 81, 163-170.	0.9	3
24	Comparison of Outcomes and Complications Among Patients with Different Indications of Acute/Subacute Complicated Stanford Type B Aortic Dissection Treated by TEVAR: Data from the JaPanese REtrospective multicenter stuDY of Thoracic Endovascular Aortic Repair for Complicated Type B Aortic Dissection (J-Predictive Study). <i>CardioVascular and Interventional Radiology</i> , 2022, 45, 290-297.	2.0	3
25	Aortic Agatston score correlates with the progression of acute type A aortic dissection. <i>PLoS ONE</i> , 2022, 17, e0263881.	2.5	3
26	A Rare Complication of Iliac Limb Occlusion After Endovascular Aortic Aneurysm Repair Using the Zenith Inverted Limb. <i>Interventional Radiology</i> , 2016, 1, 23-27.	0.4	1
27	Preliminary Evaluation of Aortic Aneurysm Screening Using Oscillometric Device Equipped With Novel Algorithm Analyzing Pulse Wave Transfer. <i>Circulation Journal</i> , 2018, 82, 334-339.	1.6	1
28	Complex combination of femoropopliteal occlusive disease and arteriovenous fistula treated using color-coded digital subtraction angiography. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2019, 5, 264-268.	0.6	1
29	Endovascular Aortic Repair After Proximal Stent Graft Migration of a Modified Frozen Elephant Trunk. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2020, 15, 169-172.	0.9	1
30	Retrieval of Optional Inferior Vena Cava Filters: A Single Institute Experience and Proposing the Protocol for Assured Retrieval. <i>The Japanese Journal of Phlebology</i> , 2015, 26, 53-60.	0.0	1
31	Thoracic endovascular aortic repair for type B intramural hematoma. <i>Annals of Cardiothoracic Surgery</i> , 2019, 8, 509-511.	1.7	0
32	Renal Stent Migration Following TEVAR for Complicated Type B Aortic Dissection. <i>Vascular and Endovascular Surgery</i> , 2019, 53, 433-436.	0.7	0
33	An octogenarian patient with double thoracic saccular aortic aneurysms in conjunction with a Kommerell diverticulum treated with a staged hybrid repair. <i>Journal of Cardiac Surgery</i> , 2020, 35, 2407-2409.	0.7	0
34	Modifying the "Eye of the Tiger" Technique: Preserving Gluteal Artery Perfusion in the Treatment of an Aneurysm of the Hypogastric Artery. <i>Vascular and Endovascular Surgery</i> , 2021, 55, 277-281.	0.7	0
35	Seven arterial aneurysms with an acute type A aortic dissection. <i>Journal of Cardiac Surgery</i> , 2021, 36, 2543-2545.	0.7	0
36	Penetration of Dissected Membrane for False Lumen Embolization in a Case of Chronic Aortic Dissection. <i>Vascular and Endovascular Surgery</i> , 2022, 56, 80-84.	0.7	0

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37	Total arch replacement with the frozen elephant trunk technique for a right-sided aortic arch with a Kommerell diverticulum and aberrant right vertebral artery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, , .	1.1	0