

# Jong-Yun Won

## List of Publications by Year in descending order

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96  
papers

1,733  
citations

270111

25  
h-index

388640

36  
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96  
all docs

96  
docs citations

96  
times ranked

2411  
citing authors

#	ARTICLE	IF	CITATIONS
1	Surgical Findings and Outcomes of Endotension Following Endovascular Aneurysm Repair. <i>Annals of Vascular Surgery</i> , 2022, 80, 264-272.	0.4	5
2	Transarterial Radioembolization for Unresectable Hepatocellular Carcinoma: Real-Life Efficacy and Safety Analysis of Korean Patients. <i>Cancers</i> , 2022, 14, 385.	1.7	6
3	Superselective transcatheter arterial embolization for acute small bowel bleeding: clinical outcomes and prognostic factors for ischemic complications. <i>Acta Radiologica</i> , 2021, 62, 574-583.	0.5	6
4	Comparison of the therapeutic efficacy and ovarian reserve between catheter-directed sclerotherapy and surgical excision for ovarian endometrioma. <i>European Radiology</i> , 2021, 31, 543-548.	2.3	14
5	Renal mass cryoablation: Melting time analysis of radiographic ice-ball after 5-minute active thawing by using serial ultrasound. <i>European Journal of Radiology</i> , 2021, 134, 109409.	1.2	4
6	Comparative Outcome Analysis of N-Butyl Cyanoacrylate Embolization of the False Lumen Versus Thoracic Endovascular Aortic Repair in Aortic Dissection. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 39-48.	0.2	1
7	Metabolic activity assessment by <sup>18</sup> F-fluorodeoxyglucose positron emission tomography in patients with hepatocellular carcinoma undergoing Yttrium-90 transarterial radioembolization. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 1679-1684.	1.4	1
8	Nonspherical Polyvinyl Alcohol Particles versus Tris-Acryl Microspheres: Randomized Controlled Trial Comparing Pain after Uterine Artery Embolization for Symptomatic Fibroids. <i>Radiology</i> , 2021, 298, 458-465.	3.6	16
9	LI-RADS Version 2018 Treatment Response Algorithm: Diagnostic Performance after Transarterial Radioembolization for Hepatocellular Carcinoma. <i>Korean Journal of Radiology</i> , 2021, 22, 1279.	1.5	7
10	Treatment efficacy by hepatic arterial infusion chemotherapy vs. sorafenib after liver-directed concurrent chemoradiotherapy for advanced hepatocellular carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 3123-3133.	1.2	3
11	In Vivo Usability Test of Vascular Intervention Robotic System Controlled by Two Types of Master Devices. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5453.	1.3	8
12	Comparison of Retrieval and Indwelling Complications of Celect and Denali Inferior Vena Cava Filters: A Randomized, Controlled Trial. <i>CardioVascular and Interventional Radiology</i> , 2021, 44, 1536-1542.	0.9	6
13	Measuring radiation exposure of operators engaged in the yttrium-90 microsphere radioembolization treatment of hepatocellular carcinoma patients. <i>Optik</i> , 2021, 243, 167392.	1.4	0
14	Prospective Multi-Center Korean Registry of Transcatheter Arterial Chemoembolization with Drug-Eluting Embolics for Nodular Hepatocellular Carcinoma: A Two-Year Outcome Analysis. <i>Korean Journal of Radiology</i> , 2021, 22, 1658.	1.5	10
15	Usability Test of Master Devices for Robotic Vascular Intervention Procedure*. , 2020, , .		0
16	Percutaneous cryoablation in early stage hepatocellular carcinoma: analysis of local tumor progression factors. <i>Diagnostic and Interventional Radiology</i> , 2020, 26, 111-117.	0.7	8
17	Safety of co-placement of ventriculoperitoneal shunt and percutaneous radiologic gastrostomy. <i>Acta Radiologica</i> , 2020, 61, 435-440.	0.5	2
18	Appraisal of Long-Term Outcomes of Liver-Directed Concurrent Chemoradiotherapy for Hepatocellular Carcinoma with Major Portal Vein Invasion. <i>Journal of Hepatocellular Carcinoma</i> , 2020, Volume 7, 403-412.	1.8	6

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19	Transcatheter arterial embolisation for acute lower gastrointestinal haemorrhage: a single-centre study. <i>European Radiology</i> , 2019, 29, 57-67.	2.3	31
20	Safety and Efficacy of Percutaneous Cryoablation for Small Hepatocellular Carcinomas Adjacent to the Heart. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1223-1228.	0.2	5
21	Evaluation of Early Response to Treatment of Hepatocellular Carcinoma with Yttrium-90 Radioembolization Using Quantitative Computed Tomography Analysis. <i>Korean Journal of Radiology</i> , 2019, 20, 449.	1.5	8
22	Uterine Artery Embolization in Patients With Autoimmune Disease: A Matched Case-Control Study. <i>American Journal of Roentgenology</i> , 2019, 212, 1148-1153.	1.0	1
23	Late complications after hybrid aortic arch repair. <i>Journal of Vascular Surgery</i> , 2019, 70, 1023-1030.e1.	0.6	29
24	Percutaneous cryoablation for renal cell carcinoma using ultrasound-guided targeting and computed tomography-guided ice-ball monitoring: radiation dose and short-term outcomes. <i>Acta Radiologica</i> , 2019, 60, 798-804.	0.5	6
25	Ablation Volume Measurement After Percutaneous Cryoablation Using a Two-cryo-probe Technique for Small Hepatocellular Carcinomas. <i>CardioVascular and Interventional Radiology</i> , 2019, 42, 220-229.	0.9	2
26	Clinical Results of Transarterial Embolization to Control Postoperative Vascular Complications after Partial Nephrectomy. <i>Journal of Urology</i> , 2019, 201, 702-708.	0.2	9
27	Retrospective analysis of stereotactic body radiation therapy efficacy over radiofrequency ablation for hepatocellular carcinoma. <i>Radiotherapy and Oncology</i> , 2019, 131, 81-87.	0.3	70
28	Uterine Artery Embolization for Pedunculated Subserosal Leiomyomas: Evidence of Safety and Efficacy. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 497-501.	0.2	9
29	Safety and effectiveness of transarterial embolization for splenic artery hemorrhage in patients undergoing radical gastrectomy. <i>Acta Radiologica</i> , 2018, 59, 939-945.	0.5	3
30	Safety and Efficacy of Transarterial Radioembolization Combined with Chemoembolization for Bilobar Hepatocellular Carcinoma: A Single-Center Retrospective Study. <i>CardioVascular and Interventional Radiology</i> , 2018, 41, 459-465.	0.9	12
31	Comparison of open surgical versus hybrid endovascular repair for descending thoracic aortic aneurysms with distal arch involvement. <i>Journal of Thoracic Disease</i> , 2018, 10, 3548-3557.	0.6	6
32	Five-year clinical outcomes of uterine artery embolization for symptomatic leiomyomas: An analysis of risk factors for reintervention. <i>European Journal of Radiology</i> , 2018, 109, 83-87.	1.2	11
33	Catheter-directed Sclerotherapy for Ovarian Endometrioma: Short-term Outcomes. <i>Radiology</i> , 2018, 289, 854-859.	3.6	19
34	Chemoembolization with Vascular Disrupting Agent CKD-516 Dissolved in Ethiodized Oil in Combination with Doxorubicin: AAVX2 Tumor Model Study. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1078-1084.	0.2	6
35	Assessment of cold sink effect in postulated renal cryoablation by analyzing radiographic ice ball on computed tomography. <i>British Journal of Radiology</i> , 2018, , 20170951.	1.0	7
36	Changes in Perioperative Systolic Blood Pressure in Percutaneous Renal Mass Cryoablation. <i>CardioVascular and Interventional Radiology</i> , 2018, 41, 291-297.	0.9	0

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37	Hepatic arterial damage after transarterial chemoembolization for the treatment of hepatocellular carcinoma: comparison of drug-eluting bead and conventional chemoembolization in a retrospective controlled study. <i>Acta Radiologica</i> , 2017, 58, 131-139.	0.5	32
38	Effect of yttrium-90 radioembolization on outcomes in Asian patients with early to advanced stage hepatocellular carcinoma. <i>Hepatology Research</i> , 2017, 47, 387-397.	1.8	6
39	Hybrid Treatment: Expanding the Armamentarium for Infected Infrarenal Abdominal Aortic and Iliac Aneurysms. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 564-569.	0.2	6
40	Comparison of treatment outcomes between balloon-occluded retrograde transvenous obliteration and transjugular intrahepatic portosystemic shunt for gastric variceal bleeding hemostasis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017, 32, 1487-1494.	1.4	38
41	Risk factors for stent graft-induced new entry after thoracic endovascular aortic repair for Stanford type B aortic dissection. <i>Journal of Vascular Surgery</i> , 2017, 65, 676-685.	0.6	87
42	Clinical outcome of transarterial embolization for postgastrectomy arterial bleeding. <i>Gastric Cancer</i> , 2017, 20, 887-894.	2.7	8
43	Bariatric Arterial Embolization with Non-spherical Polyvinyl Alcohol Particles for Ghrelin Suppression in a Swine Model. <i>CardioVascular and Interventional Radiology</i> , 2017, 40, 744-749.	0.9	17
44	Safety and Efficacy of Uterine Artery Embolization in Ectopic Pregnancies Refractory to Systemic Methotrexate Treatment: A Single-Center Study. <i>CardioVascular and Interventional Radiology</i> , 2017, 40, 1351-1357.	0.9	1
45	Transarterial Radioembolization Versus Concurrent Chemoradiation Therapy for Locally Advanced Hepatocellular Carcinoma: A Propensity Score Matching Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 396-406.	0.4	15
46	An assembly-type master-slave catheter and guidewire driving system for vascular intervention. <i>Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine</i> , 2017, 231, 69-79.	1.0	41
47	Korean Multicenter Registry of Transcatheter Arterial Chemoembolization with Drug-Eluting Embolic Agents for Nodular Hepatocellular Carcinomas: Six-Month Outcome Analysis. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 502-512.	0.2	34
48	Randomized Controlled Trial Comparing Radiologic Pigtail-Retained Gastrostomy and Radiologic Mushroom-Retained Gastrostomy. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 1702-1707.	0.2	7
49	Conventional versus drug-eluting beads chemoembolization for hepatocellular carcinoma: Emphasis on the impact of tumor size. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017, 32, 487-496.	1.4	36
50	Plug-Assisted Retrograde Transvenous Obliteration for the Treatment of Gastric Variceal Hemorrhage. <i>Korean Journal of Radiology</i> , 2016, 17, 230.	1.5	36
51	Angled Cool-Tip Electrode for Radiofrequency Ablation of Small Superficial Subcapsular Tumors in the Liver: A Feasibility Study. <i>Korean Journal of Radiology</i> , 2016, 17, 742.	1.5	8
52	Review of New Master/Slave Catheter Driving Vascular Intervention Robot System: Intervention Radiologist's Perspective. <i>Hanyang Medical Reviews</i> , 2016, 36, 225.	0.4	1
53	Transarterial Chemoembolization Using Sorafenib in a Rabbit VX2 Liver Tumor Model: Pharmacokinetics and Antitumor Effect. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 1086-1092.	0.2	9
54	A Foreign Body Inside the Pulmonary Artery After Heart Transplantation. <i>JACC: Cardiovascular Interventions</i> , 2016, 9, 1191-1192.	1.1	1

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55	Cryoablation of Hepatocellular Carcinoma with High-Risk for Percutaneous Ablation: Safety and Efficacy. CardioVascular and Interventional Radiology, 2016, 39, 1447-1454.	0.9	28
56	Prospective randomized trial comparing pushable coil and detachable coil during percutaneous implantation of port-catheter system for hepatic artery infusion chemotherapy. Abdominal Imaging, 2015, 40, 595-600.	2.0	7
57	Uterine Artery Embolization for Adenomyosis: Percentage of Necrosis Predicts Midterm Clinical Recurrence. Journal of Vascular and Interventional Radiology, 2015, 26, 1290-1296.e2.	0.2	21
58	Mid-term clinical outcomes and morphological changes after endovascular aneurysm repair of inflammatory abdominal aortic aneurysms: a single-center experience. Acta Radiologica, 2015, 56, 304-311.	0.5	7
59	Can measurement of apparent diffusion coefficient before treatment predict the response to uterine artery embolization for adenomyosis?. European Radiology, 2015, 25, 1303-1309.	2.3	14
60	Early radiotherapy versus late radiotherapy after incomplete transarterial chemoembolization in hepatocellular carcinoma.. Journal of Clinical Oncology, 2015, 33, 459-459.	0.8	0
61	Single-center experience in the endovascular management of isolated iliac artery aneurysm. Acta Radiologica, 2014, 55, 195-200.	0.5	12
62	Outcomes of endovascular treatment for aortic pseudoaneurysm in Behcet's disease. Journal of Vascular Surgery, 2014, 59, 608-614.	0.6	50
63	Single-session Aspiration Thrombectomy of Lower Extremity Deep Vein Thrombosis Using Large-size Catheter without Pharmacologic Thrombolysis. CardioVascular and Interventional Radiology, 2014, 37, 412-419.	0.9	21
64	Balloon Catheter Looping Technique for Entry Site Angioplasty During Endovascular Management of Thrombosed Arteriovenous Grafts by Single Access. CardioVascular and Interventional Radiology, 2014, 37, 502-507.	0.9	0
65	Aberrant Ovarian Collateral Originating from External Iliac Artery During Uterine Artery Embolization. CardioVascular and Interventional Radiology, 2013, 36, 269-271.	0.9	9
66	Apparent Diffusion Coefficient of Uterine Leiomyoma as a Predictor of the Potential Response to Uterine Artery Embolization. Journal of Vascular and Interventional Radiology, 2013, 24, 1361-1365.	0.2	16
67	Outcomes of Endovascular Management for Complicated Chronic Type B Aortic Dissection: Effect of the Extent of Stent Graft Coverage and Anatomic Properties of Aortic Dissection. Journal of Vascular and Interventional Radiology, 2013, 24, 1451-1460.	0.2	39
68	Selective coverage of the left subclavian artery without revascularization in patients with bilateral patent vertebrobasilar junctions during thoracic endovascular aortic repair. Journal of Vascular Surgery, 2013, 57, 1311-1316.	0.6	18
69	Degeneration of Leiomyoma in Patients Referred for Uterine Fibroid Embolization: Incidence, Imaging Features and Clinical Characteristics. Yonsei Medical Journal, 2013, 54, 215.	0.9	23
70	Prediction of early response to uterine arterial embolisation of adenomyosis: value of T2 signal intensity ratio of adenomyosis. European Radiology, 2012, 22, 2044-2049.	2.3	17
71	Contrast-enhanced MR Angiography of Uterine Arteries for the Prediction of Ovarian Artery Embolization in 349 Patients. Journal of Vascular and Interventional Radiology, 2012, 23, 1174-1179.	0.2	20
72	Limited Efficacy of Uterine Artery Embolization for Cervical Leiomyomas. Journal of Vascular and Interventional Radiology, 2012, 23, 236-240.	0.2	29

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73	Coupling Bifurcated Stent-Grafts to Overcome Anatomic Limitations of Endovascular Repair of Abdominal Aortic Aneurysms. <i>Journal of Vascular and Interventional Radiology</i> , 2012, 23, 1065-1069.	0.2	3
74	Uterine artery embolization (UAE) for diffuse leiomyomatosis of the uterus: Clinical and imaging results. <i>European Journal of Radiology</i> , 2012, 81, 2726-2729.	1.2	19
75	Uterine Artery Embolization for Symptomatic Fibroids with High Signal Intensity on T2-Weighted MR Imaging. <i>Korean Journal of Radiology</i> , 2012, 13, 618.	1.5	13
76	Treatment of Type I Endoleaks after Endovascular Aneurysm Repair of Infrarenal Abdominal Aortic Aneurysm: Usefulness of N-butyl Cyanoacrylate Embolization in Cases of Failed Secondary Endovascular Intervention. <i>Journal of Vascular and Interventional Radiology</i> , 2011, 22, 155-162.	0.2	25
77	Foam sclerotherapy using polidocanol for balloon-occluded retrograde transvenous obliteration (BRTO). <i>European Radiology</i> , 2011, 21, 122-129.	2.3	41
78	A Simplified Technique of Percutaneous Hepatic Artery Port-Catheter Insertion for the Treatment of Advanced Hepatocellular Carcinoma with Portal Vein Invasion. <i>Korean Journal of Radiology</i> , 2010, 11, 648.	1.5	4
79	Percutaneous Transabdominal Approach for the Treatment of Endoleaks after Endovascular Repair of Infrarenal Abdominal Aortic Aneurysm. <i>Korean Journal of Radiology</i> , 2010, 11, 107.	1.5	15
80	Fluoroscopy-Guided Percutaneous Gastrostomy With Pull Technique for the Amyotrophic Lateral Sclerosis Patients With Very Low Vital Capacity. <i>Journal of Parenteral and Enteral Nutrition</i> , 2010, 34, 421-425.	1.3	7
81	Treatment of a pelvic arteriovenous malformation by stent graft placement combined with sclerotherapy. <i>Journal of Vascular Surgery</i> , 2010, 51, 1006-1009.	0.6	9
82	Percutaneous Treatment of Central Venous Stenosis in Hemodialysis Patients: Long-Term Outcomes. <i>CardioVascular and Interventional Radiology</i> , 2009, 32, 271-278.	0.9	74
83	Percutaneous transhepatic biliary drainage may serve as a successful rescue procedure in failed cases of endoscopic therapy for a post-living donor liver transplantation biliary stricture. <i>Gastrointestinal Endoscopy</i> , 2009, 69, 38-46.	0.5	78
84	Percutaneous radiofrequency ablation: A novel treatment of facial venous malformation. <i>Journal of Vascular Surgery</i> , 2009, 50, 424-427.	0.6	22
85	Percutaneous Peritoneovenous Shunt for Treatment of Refractory Ascites. <i>Journal of Vascular and Interventional Radiology</i> , 2008, 19, 1717-1722.	0.2	32
86	Percutaneous Stenting of the Superior Mesenteric Artery for the Treatment of Chronic Mesenteric Ischemia. <i>Journal of the Korean Radiological Society</i> , 2008, 58, 571.	0.0	2
87	An Evaluation of the Fluoroscopy-guided Percutaneous Gastrostomy with the Pull Technique. <i>Journal of the Korean Radiological Society</i> , 2008, 58, 375.	0.0	0
88	Bronchopleural Fistula Treatment with Use of a Bronchial Stent-Graft Occluder. <i>Journal of Vascular and Interventional Radiology</i> , 2006, 17, 1539-1543.	0.2	14
89	Problems Encountered during and after Stent-Graft Treatment of Aortic Dissection. <i>Journal of Vascular and Interventional Radiology</i> , 2006, 17, 271-281.	0.2	54
90	Stent-Graft Treatment of Infected Aortic and Arterial Aneurysms. <i>Journal of Endovascular Therapy</i> , 2006, 13, 338-345.	0.8	62

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91	Chemoembolization of the Left Inferior Phrenic Artery in Patients with Hepatocellular Carcinoma: Radiographic Findings and Clinical Outcome. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 1741-1745.	0.2	20
92	Transcatheter Embolization of the Middle Sacral Artery: Collateral Feeder in Recurrent Rectal Bleeding. <i>American Journal of Roentgenology</i> , 2004, 182, 1055-1057.	1.0	12
93	Elective Stent-Graft Treatment of Aortic Dissections. <i>Journal of Endovascular Therapy</i> , 2004, 11, 667-675.	0.8	27
94	Supplemental Transcatheter Arterial Chemoembolization Through a Collateral Omental Artery: Treatment for Hepatocellular Carcinoma. <i>CardioVascular and Interventional Radiology</i> , 2003, 26, 136-140.	0.9	28
95	Elective Endovascular Treatment of Descending Thoracic Aortic Aneurysms and Chronic Dissections with Stent-Grafts. <i>Journal of Vascular and Interventional Radiology</i> , 2001, 12, 575-582.	0.2	78
96	Venous malformations: Sclerotherapy with a mixture of ethanol and lipiodol. <i>CardioVascular and Interventional Radiology</i> , 1997, 20, 268-273.	0.9	43