

# Jin Wook Chung

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2917414/publications.pdf>

Version: 2024-02-01

301  
papers

8,917  
citations

44444

50  
h-index

73587

79  
g-index

308  
all docs

308  
docs citations

308  
times ranked

8373  
citing authors

#	ARTICLE	IF	CITATIONS
1	Outcomes of Venoplasty-Assisted, Peripherally Inserted Central Catheter Placement in Patients with Upper-Arm Venous Stenosis: Comparison with Midlines and Contralateral Placement. <i>Journal of Vascular and Interventional Radiology</i> , 2022, 33, 189-196.	0.2	2
2	Hepatic Arterial Infusion Chemotherapy for Advanced Hepatocellular Carcinoma in the Era of New Systemic Agents. <i>Radiology</i> , 2022, , 212826.	3.6	0
3	ABC-HCC: A phase IIIb, randomized, multicenter, open-label trial of atezolizumab plus bevacizumab versus transarterial chemoembolization (TACE) in intermediate-stage hepatocellular carcinoma.. <i>Journal of Clinical Oncology</i> , 2022, 40, TPS498-TPS498.	0.8	7
4	Radioembolization for Hepatocellular Carcinoma: The Effects of Arterioportal Shunts on Nontargeted Liver Hypertrophy. <i>Journal of Vascular and Interventional Radiology</i> , 2022, 33, 787-796.e4.	0.2	2
5	A Motion Artifact Correction Algorithm for Cone-Beam CT in Patients with Hepatic Malignancies Treated with Transarterial Chemoembolization. <i>Journal of Vascular and Interventional Radiology</i> , 2022, 33, 1367-1374.e2.	0.2	2
6	Varices on computed tomography as predictor of survival after hepatic resection in patients with single hepatocellular carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 225-232.	1.4	2
7	Development and evaluation of an ultrasound-triggered microbubble combined transarterial chemoembolization (TACE) formulation on rabbit VX2 liver cancer model. <i>Theranostics</i> , 2021, 11, 79-92.	4.6	22
8	Spectral CT-Based Iodized Oil Quantification to Predict Tumor Response Following Chemoembolization of Hepatocellular Carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 16-22.	0.2	7
9	Lung Shunt Reduction for Yttrium-90 Radioembolization: Chemoembolization versus Radioembolization. <i>In Vivo</i> , 2021, 35, 2305-2312.	0.6	3
10	Glue Embolization of Lymphopseudoaneurysm for Chylous Ascites after Retroperitoneal Surgery. <i>Korean Journal of Radiology</i> , 2021, 22, 376.	1.5	8
11	Analysis of the Rate of Discrepancy between Preliminary Reports by Radiology Residents and Final Reports by Certified Radiologists for Emergency Radiology Studies in a University Hospital. <i>Journal of the Korean Society of Radiology</i> , 2021, 82, 1186.	0.1	1
12	Yttrium-90 Radioembolization for Hepatocellular Carcinoma: Virtual Tumor Absorbed Dose as a Predictor of Complete Response. <i>Anticancer Research</i> , 2021, 41, 2625-2635.	0.5	2
13	Effectiveness of Transarterial Chemoembolization-First Treatment for Advanced Hepatocellular Carcinoma: A Propensity Score Matching Analysis. <i>Journal of Hepatocellular Carcinoma</i> , 2021, Volume 8, 587-598.	1.8	1
14	Anatomic Variations of the Hepatic Artery in 5625 Patients. <i>Radiology: Cardiothoracic Imaging</i> , 2021, 3, e210007.	0.9	20
15	Chemoembolization for Hepatocellular Carcinoma in Patients With Inferior Vena Caval/Right Atrial Tumor Thrombi Without Hepatic Vein Invasion. <i>Anticancer Research</i> , 2021, 41, 5241-5247.	0.5	1
16	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
17	Yttrium-90 Radioembolization Is Associated with Better Clinical Outcomes in Patients with Hepatocellular Carcinoma Compared with Conventional Chemoembolization: A Propensity Score-Matched Study. <i>Journal of Hepatocellular Carcinoma</i> , 2021, Volume 8, 1565-1577.	1.8	12
18	Radioembolization-induced Tumor Calcifications as a Surrogate Marker of Tumor Response in Patients With Hepatocellular Carcinoma. <i>Anticancer Research</i> , 2020, 40, 4191-4198.	0.5	7

#	ARTICLE	IF	CITATIONS
19	Shaping the tip of microcatheters for superselective catheterization: steam vs. manual methods. <i>Diagnostic and Interventional Radiology</i> , 2020, 26, 456-463.	0.7	1
20	How to Best Detect Portal Vein Tumor Thrombosis in Patients with Hepatocellular Carcinoma Meeting the Milan Criteria: Gadoteric Acid-Enhanced MRI versus Contrast-Enhanced CT. <i>Liver Cancer</i> , 2020, 9, 293-307.	4.2	24
21	Hepatocellular Carcinoma: Eastern Experience. , 2020, , 119-144.		0
22	Iatrogenic Arterioportal Fistula Caused by Radiofrequency Ablation of Hepatocellular Carcinoma: Clinical Course and Treatment Outcomes. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 728-736.	0.2	4
23	The Value of Preprocedural MR Imaging in Genicular Artery Embolization for Patients with Osteoarthritic Knee Pain. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 2043-2050.	0.2	21
24	Combination of 1 <sup>st</sup> and 2 <sup>nd</sup> Week Dosing of Glass Yttrium-90 Microspheres for Superselective Radioembolization. <i>In Vivo</i> , 2020, 34, 2763-2768.	0.6	4
25	Aberrant gastric venous drainage and associated atrophy of hepatic segment II: computed tomography analysis of 2021 patients. <i>Abdominal Radiology</i> , 2020, 45, 2764-2771.	1.0	4
26	A differential risk assessment and decision model for Transarterial chemoembolization in hepatocellular carcinoma based on hepatic function. <i>BMC Cancer</i> , 2020, 20, 504.	1.1	17
27	Spectral CT Imagingâ€”Based Quantification of Iodized Oil Retention following Chemoembolization: Phantom and Animal Studies. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 503-509.e1.	0.2	4
28	Transcatheter arterial embolization for advanced gastric cancer bleeding. <i>Medicine (United States)</i> , 2020, 99, e19630.	0.4	9
29	Benign Biliary Stricture after Yttrium-90 Radioembolization for Hepatocellular Carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 2014-2021.	0.2	3
30	Forgotten Stories of the First Fenestrated Endovascular Aneurysm Repair in Human Performed in 1995 and Published in 1996. <i>Vascular Specialist International</i> , 2020, 36, 203-206.	0.2	1
31	Cone-Beam Computed Tomography-Hepatic Arteriography as a Diagnostic Tool for Small Hypervascular Hepatocellular Carcinomas: Method and Clinical Implications. <i>Korean Journal of Radiology</i> , 2020, 21, 306.	1.5	1
32	Efficacy and Safety of a Newly Developed Self-Expanding Open-Cell Type Nitinol Stent for Peripheral Arteries: A Preclinical Study in Minipigs. <i>Journal of the Korean Society of Radiology</i> , 2020, 81, 899.	0.1	1
33	Major Complications after Conventional Chemoembolization for Hepatocellular Carcinoma in the Era of C-Arm Computed Tomography. , 2020, , .		0
34	Feasibility of dosimetric measurements using Al <sub>2</sub> O <sub>3</sub> :C OSL dosimeter during fluoroscopy-guided procedures. <i>Journal of Radiological Protection</i> , 2020, 40, 1346-1361.	0.6	3
35	Varices on computed tomography are surrogate of clinically significant portal hypertension and can predict survival in compensated cirrhosis patients. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019, 34, 450-457.	1.4	10
36	Effectiveness of drug-eluting bead transarterial chemoembolization versus conventional transarterial chemoembolization for small hepatocellular carcinoma in Child-Pugh class A patients. <i>Therapeutic Advances in Medical Oncology</i> , 2019, 11, 175883591986607.	1.4	21

#	ARTICLE	IF	CITATIONS
37	Lymphatic Embolization for Primary Chylous Reflux of Genitalia in 2 Cases. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1140-1143.	0.2	4
38	Cone-Beam CTâ€“Guided Chemoembolization in Patients with Complete Response after Previous Chemoembolization but Subsequent Elevated Î±-Fetoprotein without Overt Hepatocellular Carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1273-1280.	0.2	7
39	Tumor Marker-Based Definition of the Transarterial Chemoembolization-Refractoriness in Intermediate-Stage Hepatocellular Carcinoma: A Multi-Cohort Study. <i>Cancers</i> , 2019, 11, 1721.	1.7	8
40	Antitumor Effects of Intra-Arterial Delivery of Albumin-Doxorubicin Nanoparticle Conjugated Microbubbles Combined with Ultrasound-Targeted Microbubble Activation on VX2 Rabbit Liver Tumors. <i>Cancers</i> , 2019, 11, 581.	1.7	19
41	The Efficacy of Lymph Node Embolization Using N-Butyl Cyanoacrylate Compared to Ethanol Sclerotherapy in the Management of Symptomatic Lymphorrhea after Pelvic Surgery. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 195-202.e1.	0.2	31
42	Selective Chemoembolization of Caudate Lobe Hepatocellular Carcinoma: Anatomy and Procedural Techniques. <i>Radiographics</i> , 2019, 39, 289-302.	1.4	14
43	Feasibility of Boosted Radioembolization for Hepatocellular Carcinoma Larger than 5 cm. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1-8.	0.2	26
44	Conventional Chemoembolization for Hepatocellular Carcinoma: Role of Cone-Beam Computed Tomography Guidance. <i>Journal of Liver Cancer</i> , 2019, 19, 19-29.	0.3	4
45	Role of endoscopic treatment or balloon-occluded retrograde transvenous obliteration in patients with Child-Pugh class C end-stage liver cirrhosis and esophageal/gastric varices. <i>Clinical and Molecular Hepatology</i> , 2019, 25, 181-182.	4.5	2
46	Long-Term Outcomes of Balloon-Occluded Retrograde Transvenous Obliteration for the Treatment of Gastric Varices: A Comparison of Ethanolamine Oleate and Sodium Tetradecyl Sulfate. <i>CardioVascular and Interventional Radiology</i> , 2018, 41, 578-586.	0.9	9
47	Yttrium-90 Radioembolization of the Right Inferior Phrenic Artery in 20 Patients with Hepatocellular Carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 556-563.	0.2	19
48	Portal hypertension is associated with poor outcome of transarterial chemoembolization in patients with hepatocellular carcinoma. <i>European Radiology</i> , 2018, 28, 2184-2193.	2.3	31
49	Chemoembolisation for hepatocellular carcinoma with bile duct invasion: is preprocedural biliary drainage mandatory?. <i>European Radiology</i> , 2018, 28, 1540-1550.	2.3	6
50	Accurate liver vessel segmentation via active contour model with dense vessel candidates. <i>Computer Methods and Programs in Biomedicine</i> , 2018, 166, 61-75.	2.6	17
51	Diagnostic accuracy of contrast-enhanced dynamic CT for small hypervascular hepatocellular carcinoma and assessment of dynamic enhancement patterns: Results of two-year follow-up using cone-beam CT hepatic arteriography. <i>PLoS ONE</i> , 2018, 13, e0203940.	1.1	10
52	Chemoembolization with Vascular Disrupting Agent CKD-516 Dissolved in Ethiodized Oil in Combination with Doxorubicin: A VX2 Tumor Model Study. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1078-1084.	0.2	6
53	The Feasibility of Mesenteric Intranodal Lymphangiography: Its Clinical Application for Refractory Postoperative Chylous Ascites. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 1290-1292.	0.2	25
54	Can CT Following Chemoembolization with Radiopaque Drug-Eluting Beads Tell Us How Much Drug We Deliver?. <i>Radiology</i> , 2018, 289, 405-406.	3.6	1

#	ARTICLE	IF	CITATIONS
55	Comparison of surgical resection versus transarterial chemoembolization with additional radiation therapy in patients with hepatocellular carcinoma with portal vein invasion. <i>Clinical and Molecular Hepatology</i> , 2018, 24, 135-136.	4.5	0
56	Cone Beam CTâ€“Guided Chemoembolization of Probable Hepatocellular Carcinomas Smaller than 1 cm in Patients at High Risk of Hepatocellular Carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 795-803.e1.	0.2	12
57	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
58	Dual-energy computed tomography angiography: virtual calcified plaque subtraction in a vascular phantom. <i>Acta Radiologica Open</i> , 2017, 6, 205846011771776.	0.3	6
59	Superselective Embolization for Arterial Upper Gastrointestinal Bleeding Using N -Butyl Cyanoacrylate: A Single-Center Experience in 152 Patients. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 1673-1680.	0.2	26
60	Enhanced efficacy of radiofrequency ablation for hepatocellular carcinoma using a novel vascular disrupting agent, CKD-516. <i>Hepatology International</i> , 2017, 11, 446-451.	1.9	5
61	Prophylactic Temporary Occlusion of the Cystic Artery Using a Fibered Detachable Coil During 90Y Radioembolization. <i>CardioVascular and Interventional Radiology</i> , 2017, 40, 1624-1630.	0.9	13
62	Sorafenib and 2,3,5-triiodobenzoic acid-loaded imageable microspheres for transarterial embolization of a liver tumor. <i>Scientific Reports</i> , 2017, 7, 554.	1.6	24
63	Image-Based Analysis of Tumor Localization After Intra-Arterial Delivery of Technetium-99m-Labeled SPIO Using SPECT/CT and MRI. <i>Molecular Imaging</i> , 2017, 16, 153601211668900.	0.7	9
64	Arteries of the falciform ligament on C-arm CT hepatic arteriography: The hepatic falciform artery and the Sappeyâ€™s superior artery. <i>European Radiology</i> , 2017, 27, 1440-1447.	2.3	6
65	Transarterial chemoembolization of hepatocellular carcinoma with segmental portal vein tumour thrombus. <i>European Radiology</i> , 2017, 27, 1448-1458.	2.3	31
66	Anatomic variations of lower extremity venous system in varicose vein patients: demonstration by three-dimensional CT venography. <i>Acta Radiologica</i> , 2017, 58, 542-549.	0.5	12
67	Hepatic artery embolization and chemoembolization of liver tumors. , 2017, , 1398-1416.e4.		0
68	Diagnostic accuracy of gadoxetic acid-enhanced MR for small hypervascular hepatocellular carcinoma and the concordance rate of Liver Imaging Reporting and Data System (LI-RADS). <i>PLoS ONE</i> , 2017, 12, e0178495.	1.1	7
69	Is scheduled second chemoembolization necessary for early stage hepatocellular carcinoma showing complete response after first chemoembolization?. <i>Clinical and Molecular Hepatology</i> , 2017, 23, 31-33.	4.5	1
70	Cone-beam computed tomography with automated bone subtraction in preoperative embolization for pelvic bone tumors. <i>PLoS ONE</i> , 2017, 12, e0175907.	1.1	1
71	Comparison of volumeâ€“reductive therapies for massive polycystic liver disease in autosomal dominant polycystic kidney disease. <i>Hepatology Research</i> , 2016, 46, 183-191.	1.8	27
72	Early Experience in the Management of Postoperative Lymphatic Leakage Using Lipiodol Lymphangiography and Adjunctive Glue Embolization. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 1177-1186.e1.	0.2	98

#	ARTICLE	IF	CITATIONS
73	Longterm outcomes of stent placement for hepatic venous outflow obstruction in adult liver transplantation recipients. <i>Liver Transplantation</i> , 2016, 22, 1554-1561.	1.3	18
74	Sloughing of biliary tumour ingrowth of hepatocellular carcinoma after chemoembolization. <i>European Radiology</i> , 2016, 26, 1760-1765.	2.3	7
75	Feasibility of 320-row area detector CT coronary angiography using 40mL of contrast material: assessment of image quality and diagnostic accuracy. <i>European Radiology</i> , 2016, 26, 3802-3810.	2.3	9
76	Sectional Localization of a Small Hepatocellular Carcinoma in the Right Hepatic Lobe by Computed Tomography: Comparison between the Conventional and Portal Vein Tracing Methods. <i>European Radiology</i> , 2016, 26, 4524-4530.	2.3	1
77	Locally adaptive 2D to 3D registration using vascular structure model for liver catheterization. <i>Computers in Biology and Medicine</i> , 2016, 70, 119-130.	3.9	13
78	Comparison of tumor vascularity and hemodynamics in three rat hepatoma models. <i>Abdominal Radiology</i> , 2016, 41, 257-264.	1.0	15
79	Transcatheter intra-arterial infusion of doxorubicin loaded porous magnetic nano-clusters with iodinated oil for the treatment of liver cancer. <i>Biomaterials</i> , 2016, 88, 25-33.	5.7	51
80	Quantitative Assessment of Foot Blood Flow by Using Dynamic Volume Perfusion CT Technique: A Feasibility Study. <i>Radiology</i> , 2016, 279, 195-206.	3.6	18
81	Radioembolization Is a Safe and Effective Treatment for Hepatocellular Carcinoma with Portal Vein Thrombosis: A Propensity Score Analysis. <i>PLoS ONE</i> , 2016, 11, e0154986.	1.1	48
82	Long-term outcome of endovascular intervention in hepatic venous outflow obstruction following pediatric liver transplantation. <i>Liver Transplantation</i> , 2015, 21, 1219-1226.	1.3	21
83	Radioembolization With Yttrium-90 Resin Microspheres in Hepatocellular Carcinoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2015, 38, 495-501.	0.6	36
84	PET/CT-Based Dosimetry in 90Y-Microsphere Selective Internal Radiation Therapy. <i>Medicine (United States)</i> , 2015, 94, 1000-1007.	0.4	54
85	Percutaneous Aspiration Embolectomy Using Guiding Catheter for the Superior Mesenteric Artery Embolism. <i>Korean Journal of Radiology</i> , 2015, 16, 736.	1.5	12
86	The Safety and Clinical Outcomes of Chemoembolization in Child-Pugh Class C Patients with Hepatocellular Carcinomas. <i>Korean Journal of Radiology</i> , 2015, 16, 1283.	1.5	12
87	Does Establishing a Safety Margin Reduce Local Recurrence in Subsegmental Transarterial Chemoembolization for Small Nodular Hepatocellular Carcinomas?. <i>Korean Journal of Radiology</i> , 2015, 16, 1068.	1.5	11
88	Clinical Correlates of Mass Effect in Autosomal Dominant Polycystic Kidney Disease. <i>PLoS ONE</i> , 2015, 10, e0144526.	1.1	43
89	Barcelona Clinic Liver Cancer staging system and survival of untreated hepatocellular carcinoma in a hepatitis B virus endemic area. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2015, 30, 696-705.	1.4	13
90	CT venography for deep venous thrombosis: Can it predict catheter-directed thrombolysis prognosis in patients with iliac vein compression syndrome?. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 417-426.	0.7	10

#	ARTICLE	IF	CITATIONS
91	Transarterial Chemoembolization for Hepatocellular Carcinomas with Central Bile Duct Invasion: Safety, Prognosis, and Predictive Factors. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 937-945.	0.9	7
92	Extent of late gadolinium enhancement at right ventricular insertion points in patients with hypertrophic cardiomyopathy: relation with diastolic dysfunction. <i>European Radiology</i> , 2015, 25, 1190-1200.	2.3	13
93	Cone-Beam Computed Tomography (CBCT) Hepatic Arteriography in Chemoembolization for Hepatocellular Carcinoma: Performance Depicting Tumors and Tumor Feeders. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 1218-1230.	0.9	34
94	Drs. Lee et al respond:. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1250-1251.	0.2	0
95	Comparison of Transarterial Chemoembolization and Hepatic Resection for Large Solitary Hepatocellular Carcinoma: A Propensity Score Analysis. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 651-659.	0.2	32
96	Transcatheter Embolotherapy with N-Butyl Cyanoacrylate for Ectopic Varices. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 344-351.	0.9	13
97	Image quality and radiation reduction of 320-row area detector CT coronary angiography with optimal tube voltage selection and an automatic exposure control system: comparison with body mass index-adapted protocol. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 23-30.	0.7	10
98	Successful Percutaneous Thrombectomy of Aortic Tumor Emboli Extending into the Origin of the Superior Mesenteric Artery with Half-Deployment of a Nitinol Stent. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 1442-1443.	0.2	1
99	Quantification of tricuspid regurgitation using two-dimensional velocity encoding cine: optimal plane and reproducibility. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 233-240.	0.7	5
100	Chemoembolization for Hepatocellular Carcinoma Supplied by a Lumbar Artery. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 121-128.	0.9	3
101	Chemoembolization of Extrahepatic Collateral Arteries for Treatment of Hepatocellular Carcinoma in the Caudate Lobe of the Liver. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 389-396.	0.9	9
102	Effect of Papillary Muscles and Trabeculae on Left Ventricular Measurement Using Cardiovascular Magnetic Resonance Imaging in Patients with Hypertrophic Cardiomyopathy. <i>Korean Journal of Radiology</i> , 2015, 16, 4.	1.5	22
103	A metastatic hepatoma model of rats using the 13762-MAT-B-III cell line: basic characteristics and potential as a tool for interventional oncology experiments. <i>Anticancer Research</i> , 2015, 35, 1333-8.	0.5	3
104	Comparison of Drug Release and Pharmacokinetics after Transarterial Chemoembolization Using Diverse Lipiodol Emulsions and Drug-Eluting Beads. <i>PLoS ONE</i> , 2014, 9, e115898.	1.1	56
105	Tissue Responses to Stent Grafts with Endo-Exo-Skeleton for Saccular Abdominal Aortic Aneurysms in a Canine Model. <i>Korean Journal of Radiology</i> , 2014, 15, 622.	1.5	3
106	Non-Ischemic Perfusion Defects due to Delayed Arrival of Contrast Material on Stress Perfusion Cardiac Magnetic Resonance Imaging after Coronary Artery Bypass Graft Surgery. <i>Korean Journal of Radiology</i> , 2014, 15, 188.	1.5	4
107	Percutaneous Access via the Recanalized Paraumbilical Vein for Varix Embolization in Seven Patients. <i>Korean Journal of Radiology</i> , 2014, 15, 630.	1.5	14
108	Late gadolinium enhancement magnetic resonance imaging for the assessment of myocardial infarction: comparison of image quality between single and double doses of contrast agents. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 129-135.	0.7	7

#	ARTICLE	IF	CITATIONS
109	Small Single-Nodule Hepatocellular Carcinoma: Comparison of Transarterial Chemoembolization, Radiofrequency Ablation, and Hepatic Resection by Using Inverse Probability Weighting. <i>Radiology</i> , 2014, 271, 909-918.	3.6	97
110	Shepherd's Hook Technique for Superselective Catheterization of Hepatic Arteries. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 1993-1996.	0.2	9
111	Automatic segmentation of vertebral arteries in CT angiography using combined circular and cylindrical model fitting. , 2014, , .		0
112	Chemoembolization via the right inferior phrenic artery in a patient with celiac stenosis: usefulness of angiography at full inspiration. <i>Gastrointestinal Intervention</i> , 2014, 3, 58-60.	0.1	1
113	Percutaneous transhepatic portal vein stent-graft placement and jejunal varices embolization after hepaticojejunostomy. <i>Gastrointestinal Intervention</i> , 2014, 3, 54-57.	0.1	3
114	Repeated Intra-Arterial Therapy via the Cystic Artery for Hepatocellular Carcinoma. <i>CardioVascular and Interventional Radiology</i> , 2014, 37, 1283-1291.	0.9	7
115	The Origin of the Cystic Artery Supplying Hepatocellular Carcinoma on Digital Subtraction Angiography in 311 Patients. <i>CardioVascular and Interventional Radiology</i> , 2014, 37, 1268-1282.	0.9	6
116	Small (<math>\leq 1\text{-cm}</math>) Hepatocellular Carcinoma: Diagnostic Performance and Imaging Features at Gadoteric Acid-enhanced MR Imaging. <i>Radiology</i> , 2014, 271, 748-760.	3.6	104
117	Chemoembolization via the Left Internal Mammary Artery Supplying Hepatocellular Carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 1389-1397.e1.	0.2	3
118	The intratumoral administration of ferucarbotran conjugated with doxorubicin improved therapeutic effect by magnetic hyperthermia combined with pharmacotherapy in a hepatocellular carcinoma model. <i>Journal of Experimental and Clinical Cancer Research</i> , 2014, 33, 57.	3.5	30
119	Safety and Efficacy of Transcatheter Arterial Embolization for Lower Gastrointestinal Bleeding: A Single-center Experience with 112 Patients. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 10-19.	0.2	93
120	Role of C-Arm CT in Identifying Caudate Arteries Supplying Hepatocellular Carcinoma. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 1380-1388.	0.2	17
121	Cone-Beam CT Hepatic Arteriography in Chemoembolization for Hepatocellular Carcinoma: Angiographic Image Quality and Its Determining Factors. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 1369-1379.	0.2	35
122	Serum Insulin-Like Growth Factor-1 Predicts Disease Progression and Survival in Patients with Hepatocellular Carcinoma Who Undergo Transarterial Chemoembolization. <i>PLoS ONE</i> , 2014, 9, e90862.	1.1	11
123	Enhanced efficacy of CKD-516 in combination with doxorubicin: pre-clinical evaluation using a hepatocellular carcinoma xenograft model. <i>Anticancer Research</i> , 2014, 34, 1715-22.	0.5	9
124	Survival of infiltrative hepatocellular carcinoma patients with preserved hepatic function after treatment with transarterial chemoembolization. <i>Journal of Cancer Research and Clinical Oncology</i> , 2013, 139, 635-643.	1.2	32
125	Left ventricular fat deposition on CT in patients without proven myocardial disease. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 37-45.	0.7	4
126	Safety of Chemotherapeutic Infusion or Chemoembolization for Hepatocellular Carcinoma Supplied Exclusively by the Cystic Artery. <i>CardioVascular and Interventional Radiology</i> , 2013, 36, 1313-1319.	0.9	10



#	ARTICLE	IF	CITATIONS
127	Transarterial Chemoembolization with Additional Cisplatin Infusion for Hepatocellular Carcinoma Invading the Hepatic Vein. <i>Journal of Vascular and Interventional Radiology</i> , 2013, 24, 274-283.	0.2	42
128	Automatic vessel extraction of lower extremity CT angiography using multi-segmented volume and regional vessel tracking. <i>Proceedings of SPIE</i> , 2013, , .	0.8	0
129	Effect of kVp on image quality and accuracy in coronary CT angiography according to patient body size: a phantom study. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 83-91.	0.7	10
130	Comparison of characteristic CT findings of lymphedema, cellulitis, and generalized edema in lower leg swelling. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 135-143.	0.7	30
131	Recanalization of Thrombosed Arteriovenous Fistulas for Hemodialysis by Minimal Venotomy. <i>Journal of Vascular and Interventional Radiology</i> , 2013, 24, 401-405.	0.2	9
132	Survival Outcomes and Prognostic Factors of Transcatheter Arterial Chemoembolization for Hepatic Neuroendocrine Metastases. <i>Journal of Vascular and Interventional Radiology</i> , 2013, 24, 947-956.	0.2	37
133	Microcatheter looping technique for catheterization of the proper hepatic artery through pancreaticoduodenal arcades and gastroduodenal artery in celiac axis occlusion. <i>Gastrointestinal Intervention</i> , 2013, 2, 118-120.	0.1	2
134	Image quality of Adaptive Iterative Dose Reduction 3D of coronary CT angiography of 640-slice CT: comparison with filtered back-projection. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 669-676.	0.7	58
135	Spontaneous Dissection of the Splanchnic Arteries: CT Findings, Treatment, and Outcome. <i>American Journal of Roentgenology</i> , 2013, 200, 219-225.	1.0	52
136	Role of C-Arm CT for Transcatheter Arterial Chemoembolization of Hepatocellular Carcinoma: Diagnostic Performance and Predictive Value for Therapeutic Response Compared With Gadoteric Acid-Enhanced MRI. <i>American Journal of Roentgenology</i> , 2013, 201, 675-683.	1.0	29
137	Bronchial Artery Embolization to Control Hemoptysis: Comparison of <i>N</i> -Butyl-2-Cyanoacrylate and Polyvinyl Alcohol Particles. <i>Radiology</i> , 2013, 269, 594-602.	3.6	112
138	Liver Abscess After Transarterial Chemoembolization in Patients With Bilioenteric Anastomosis: Frequency and Risk Factors. <i>American Journal of Roentgenology</i> , 2013, 200, 1370-1377.	1.0	92
139	Improved Drug Targeting to Liver Tumors After Intra-arterial Delivery Using Superparamagnetic Iron Oxide and Iodized Oil. <i>Investigative Radiology</i> , 2013, 48, 826-833.	3.5	18
140	Palliative Treatment of Unresectable Hepatocellular Carcinoma with Obstructive Jaundice Using Biliary Drainage with Subsequent Transarterial Chemoembolization. <i>Journal of Palliative Medicine</i> , 2013, 16, 1026-1033.	0.6	12
141	Rat Model of Hindlimb Ischemia Induced via Embolization with Polyvinyl Alcohol and <i>N</i> -Butyl Cyanoacrylate. <i>Korean Journal of Radiology</i> , 2013, 14, 923.	1.5	6
142	Heart-Model-Based Automated Method for Left Ventricular Measurements in Cardiac MR: Comparison with Manual and Semi-automated Methods. <i>Journal of the Korean Society of Magnetic Resonance in Medicine</i> , 2013, 17, 200.	0.1	0
143	Recent advance in international management of hepatocellular carcinoma. <i>Journal of the Korean Medical Association</i> , 2013, 56, 972.	0.1	3
144	Delayed Enhancement Magnetic Resonance Imaging Findings in Cardiac Amyloidosis. <i>Journal of the Korean Society of Magnetic Resonance in Medicine</i> , 2013, 17, 33.	0.1	0

#	ARTICLE	IF	CITATIONS
145	Sprague-Dawley rats bearing McA-RH7777 cells for study of hepatoma and transarterial chemoembolization. <i>Anticancer Research</i> , 2013, 33, 223-30.	0.5	14
146	Blood oxygen level-dependent MRI for evaluation of early response of liver tumors to chemoembolization: an animal study. <i>Anticancer Research</i> , 2013, 33, 1887-92.	0.5	18
147	Automatic segmentation of the liver using multi-planar anatomy and deformable surface model in abdominal contrast-enhanced CT images. <i>Proceedings of SPIE</i> , 2012, , .	0.8	1
148	Iterative reconstruction of dual-source coronary CT angiography: assessment of image quality and radiation dose. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 1775-1786.	0.7	41
149	Mechanical properties of newly developed Ultra-thin bifurcated graft. <i>Current Applied Physics</i> , 2012, 12, S192-S197.	1.1	1
150	Multiple cerebral and coronary aneurysms in a patient with left atrial myxoma. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 129-132.	0.7	11
151	Magnetic resonance imaging findings of isolated right ventricular hypoplasia. <i>International Journal of Cardiovascular Imaging</i> , 2012, 28, 149-152.	0.7	8
152	Placement of Endovascular Stent across the Branching Arteries: Long-term Serial Evaluation of Stent-tissue Responses Overlying the Arterial Orifices in an Experimental Study. <i>CardioVascular and Interventional Radiology</i> , 2012, 35, 1154-1162.	0.9	0
153	Chemoembolization for Hepatocellular Carcinoma Supplied Exclusively by the Hepatic Falciform Artery. <i>CardioVascular and Interventional Radiology</i> , 2012, 35, 845-851.	0.9	8
154	Percutaneous Transsplenic Access to the Portal Vein for Management of Vascular Complication in Patients with Chronic Liver Disease. <i>CardioVascular and Interventional Radiology</i> , 2012, 35, 1388-1395.	0.9	52
155	Anatomy of the Sinoatrial Nodal Branch in Korean Population: Imaging with MDCT. <i>Korean Journal of Radiology</i> , 2012, 13, 572.	1.5	10
156	Right Gastric Venous Drainage: Angiographic Analysis in 100 Patients. <i>Korean Journal of Radiology</i> , 2012, 13, 53.	1.5	12
157	Selective Embolization for Post-Endoscopic Sphincterotomy Bleeding: Technical Aspects and Clinical Efficacy. <i>Korean Journal of Radiology</i> , 2012, 13, 73.	1.5	29
158	Ultrasound and Fluoroscopy-Guided Placement of Central Venous Ports via Internal Jugular Vein: Retrospective Analysis of 1254 Port Implantations at a Single Center. <i>Korean Journal of Radiology</i> , 2012, 13, 314.	1.5	56
159	Comparison of Costs of Endovascular Repair versus Open Surgical Repair for Abdominal Aortic Aneurysm in Korea. <i>Journal of Korean Medical Science</i> , 2012, 27, 416.	1.1	11
160	Effects of Arsenic Trioxide on Radiofrequency Ablation of VX2 Liver Tumor: Intraarterial versus Intravenous Administration. <i>Korean Journal of Radiology</i> , 2012, 13, 195.	1.5	11
161	Tissue Responses to Endovascular Stent Grafts for Saccular Abdominal Aortic Aneurysms in a Canine Model. <i>Journal of Korean Medical Science</i> , 2012, 27, 1170.	1.1	6
162	Hepatic artery embolization and chemoembolization of liver tumors. , 2012, , 1344-1361.e3.		0

#	ARTICLE	IF	CITATIONS
163	Augmentation of Chemotherapeutic Infusion Effect by TSU-68, an Oral Targeted Antiangiogenic Agent, in a Rabbit VX2 Liver Tumor Model. CardioVascular and Interventional Radiology, 2012, 35, 168-175.	0.9	4
164	Chemoembolization Via Branches from the Splenic Artery in Patients with Hepatocellular Carcinoma. CardioVascular and Interventional Radiology, 2012, 35, 90-96.	0.9	8
165	Transcatheter Arterial Embolization of Intramuscular Active Hemorrhage with N-Butyl Cyanoacrylate. CardioVascular and Interventional Radiology, 2012, 35, 292-298.	0.9	22
166	MDCT differentiation between bicuspid and tricuspid aortic valves in patients with aortic valvular disease: correlation with surgical findings. International Journal of Cardiovascular Imaging, 2012, 28, 171-182.	0.7	19
167	Transarterial Chemoembolization of a Colic Branch of the Superior Mesenteric Artery in Patients with Unresectable Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 2011, 22, 47-54.	0.2	11
168	Hepatocellular Carcinoma: Prediction of Blood Supply from an Intercostal Artery with Multidetector Row Computed Tomography. Journal of Vascular and Interventional Radiology, 2011, 22, 1403-1408.e1.	0.2	10
169	Novel Intraarterial Therapy for Liver Cancer Using Ethylbromopyruvate Dissolved in an Iodized Oil. Academic Radiology, 2011, 18, 471-478.	1.3	10
170	Asian Consensus Workshop Report: Expert Consensus Guideline for the Management of Intermediate and Advanced Hepatocellular Carcinoma in Asia. Oncology, 2011, 81, 158-164.	0.9	104
171	Subtraction CT Angiography of the Lower Extremities:. Academic Radiology, 2011, 18, 902-909.	1.3	6
172	Diagnostic value of computed tomographic findings of nutcracker syndrome: Correlation with renal venography and renocaval pressure gradients. European Journal of Radiology, 2011, 80, 648-654.	1.2	110
173	Current strategy for the treatment of symptomatic spontaneous isolated dissection of superior mesenteric artery. Journal of Vascular Surgery, 2011, 54, 461-466.	0.6	128
174	Successful percutaneous thrombectomy of an infected vena-caval thrombus due to a toothpick. Journal of Vascular Surgery, 2011, 54, 1498-1500.	0.6	10
175	Hepatocellular Carcinomas Smaller Than 4 cm Supplied by the Intercostal Artery: Can We Predict Which Intercostal Artery Supplies the Tumor?. Korean Journal of Radiology, 2011, 12, 693.	1.5	8
176	The Diagnostic Accuracy, Image Quality and Radiation Dose of 64-Slice Dual-Source CT in Daily Practice: a Single Institution's Experience. Korean Journal of Radiology, 2011, 12, 308.	1.5	20
177	Three-Dimensional Evaluation of the Anatomic Variations of the Femoral Vein and Popliteal Vein in Relation to the Accompanying Artery by Using CT Venography. Korean Journal of Radiology, 2011, 12, 327.	1.5	26
178	Identification of the anterior sectoral trunk with particular reference to the hepatic hilar plate and its clinical importance. Surgery, 2011, 149, 291-296.	1.0	5
179	Percutaneous Transumbilical Portal Vein Embolization in a Patient with a Ruptured Hepatocellular Carcinoma Supplied by the Portal Vein. CardioVascular and Interventional Radiology, 2011, 34, 214-217.	0.9	5
180	Intercostal Artery Supplying Hepatocellular Carcinoma: Demonstration of a Tumor Feeder by C-arm CT and Multidetector Row CT. CardioVascular and Interventional Radiology, 2011, 34, 87-91.	0.9	24

#	ARTICLE	IF	CITATIONS
181	Diagnosis and management of acute variceal bleeding: Asian Pacific Association for Study of the Liver recommendations. <i>Hepatology International</i> , 2011, 5, 607-624.	1.9	110
182	Radiofrequency ablation of high-grade dysplastic nodules. <i>Hepatology</i> , 2011, 54, 2005-2011.	3.6	13
183	Transarterial Chemoembolization Can Be Safely Performed in Patients with Hepatocellular Carcinoma Invading the Main Portal Vein and May Improve the Overall Survival. <i>Radiology</i> , 2011, 258, 627-634.	3.6	264
184	Rapid Progression of Pericardial Calcification Containing a "Calcium Paste" in a Patient With End-Stage Renal Disease. <i>Circulation</i> , 2011, 123, e262-4.	1.6	5
185	Optimal Scan Timing and Intravenous Route for Contrast-Enhanced Computed Tomography in Patients After Fontan Operation. <i>Journal of Computer Assisted Tomography</i> , 2010, 34, 75-81.	0.5	30
186	Retrospective versus prospective ECG-gated dual-source CT in pediatric patients with congenital heart diseases: comparison of image quality and radiation dose. <i>International Journal of Cardiovascular Imaging</i> , 2010, 26, 63-73.	0.7	52
187	Availability of the right gastroepiploic artery for coronary artery bypass grafting: preoperative multidetector CT evaluation. <i>International Journal of Cardiovascular Imaging</i> , 2010, 26, 303-310.	0.7	2
188	Hepatic resection versus radiofrequency ablation for very early stage hepatocellular carcinoma: A Markov model analysis. <i>Hepatology</i> , 2010, 51, 1284-1290.	3.6	229
189	The Role of Perfusion CT as a Follow-up Modality After Transcatheter Arterial Chemoembolization. <i>Investigative Radiology</i> , 2010, 45, 427-436.	3.5	55
190	CT Findings of Completely Regressed Hepatocellular Carcinoma with Main Portal Vein Tumor Thrombosis after Transcatheter Arterial Chemoembolization. <i>Korean Journal of Radiology</i> , 2010, 11, 69.	1.5	3
191	Pulmonary Artery Embolotherapy in a Patient with Type I Hepatopulmonary Syndrome after Liver Transplantation. <i>Korean Journal of Radiology</i> , 2010, 11, 485.	1.5	11
192	Chemoembolization of the Left Inferior Phrenic Artery in Patients With Hepatocellular Carcinoma: 9-Year Single-Center Experience. <i>American Journal of Roentgenology</i> , 2010, 194, 1124-1130.	1.0	13
193	Caudate Lobe Hepatocellular Carcinoma Treated with Selective Chemoembolization. <i>Radiology</i> , 2010, 257, 278-287.	3.6	32
194	May-Thurner Syndrome Complicated by Acute Iliofemoral Vein Thrombosis: Helical CT Venography for Evaluation of Long-Term Stent Patency and Changes in the Iliac Vein. <i>American Journal of Roentgenology</i> , 2010, 195, 751-757.	1.0	73
195	Celiac Axis and Common Hepatic Artery Variations in 5002 Patients: Systematic Analysis with Spiral CT and DSA. <i>Radiology</i> , 2010, 255, 278-288.	3.6	222
196	The Prevalence, Risk Factors, and Clinical Outcome of Balloon Rupture in Balloon-occluded Retrograde Transvenous Obliteration of Gastric Varices. <i>Journal of Vascular and Interventional Radiology</i> , 2010, 21, 503-507.	0.2	50
197	Transcatheter Arterial Embolization Therapy for a Massive Polycystic Liver in Autosomal Dominant Polycystic Kidney Disease Patients. <i>Journal of Korean Medical Science</i> , 2009, 24, 57.	1.1	21
198	Transcatheter Arterial Embolization of Arterial Esophageal Bleeding with the Use of N-Butyl Cyanoacrylate. <i>Korean Journal of Radiology</i> , 2009, 10, 361.	1.5	28

#	ARTICLE	IF	CITATIONS
199	Optimization of the Scan Protocol for the Reduction of Diaphragmatic Motion Artifacts Depicted on CT Angiography: a Phantom Study Simulating Pediatric Patients with Free Breathing. Korean Journal of Radiology, 2009, 10, 260.	1.5	5
200	The Antitumor Effect and Hepatotoxicity of a Hexokinase II Inhibitor 3-Bromopyruvate: In Vivo Investigation of Intraarterial Administration in a Rabbit VX2 Hepatoma Model. Korean Journal of Radiology, 2009, 10, 596.	1.5	31
201	The Image Quality and Radiation Dose of 100-kVp versus 120-kVp ECG-Gated 16-Slice CT Coronary Angiography. Korean Journal of Radiology, 2009, 10, 235.	1.5	43
202	Establishment of a Guideline for the Safe Management of Anatomical Hepatic Artery Variations While Performing Major Hepato-pancreatico-biliary Surgery. [Chapchi] Journal Taehan Oekwa Hakhoe, 2009, 76, 100.	1.1	4
203	Left Inferior Phrenic Artery Feeding Hepatocellular Carcinoma: Angiographic Anatomy Using C-Arm CT. American Journal of Roentgenology, 2009, 193, W288-W294.	1.0	18
204	Unusual Causes of Varicose Veins in the Lower Extremities: CT Venographic and Doppler US Findings. Radiographics, 2009, 29, 525-536.	1.4	60
205	Clinical predictors of recurrent venous thromboembolism: A single institute experience in Korea. Thrombosis Research, 2009, 123, 436-443.	0.8	27
206	Importance of Angiographic Visualization of Round Ligament Arteries in Women Evaluated for Intractable Vaginal Bleeding after Uterine Artery Embolization. Journal of Vascular and Interventional Radiology, 2009, 20, 1031-1035.	0.2	19
207	Extrahepatic Collateral Artery Supply to the Tumor Thrombi of Hepatocellular Carcinoma Invading Inferior Vena Cava: The Prevalence and Determinant Factors. Journal of Vascular and Interventional Radiology, 2009, 20, 22-29.	0.2	64
208	The Right Inferior Phrenic Artery: Origin and Proximal Anatomy on Digital Subtraction Angiography and Thin-section Helical Computed Tomography. Journal of Vascular and Interventional Radiology, 2009, 20, 1164-1171.	0.2	9
209	Transcatheter Arterial Chemoembolization for Hepatocellular Carcinoma: Prospective Assessment of the Right Inferior Phrenic Artery with C-arm CT. Journal of Vascular and Interventional Radiology, 2009, 20, 888-895.	0.2	30
210	Development of Diaphragmatic Weakness after Transcatheter Arterial Chemoembolization of the Right Inferior Phrenic Artery: Frequency and Determinant Factors. Journal of Vascular and Interventional Radiology, 2009, 20, 484-489.	0.2	14
211	Venous Reflux From the Pelvis and Vulvoperineal Region as a Possible Cause of Lower Extremity Varicose Veins. Journal of Computer Assisted Tomography, 2009, 33, 763-769.	0.5	13
212	Risk factors for rebleeding after angiographically negative acute gastrointestinal bleeding. World Journal of Gastroenterology, 2009, 15, 4023.	1.4	6
213	Primary congenital abdominal aortic aneurysm: a case report with perinatal serial follow-up imaging. Pediatric Radiology, 2008, 38, 1249-1252.	1.1	11
214	Anatomical variations of the origin of the segment 4 hepatic artery and their clinical implications. Liver Transplantation, 2008, 14, 1180-1184.	1.3	62
215	Comparison of 7 staging systems for patients with hepatocellular carcinoma undergoing transarterial chemoembolization. Cancer, 2008, 112, 352-361.	2.0	109
216	Hepatocellular Carcinoma: Prediction of Blood Supply from an Internal Mammary Artery with Multi-detector Row CT. Journal of Vascular and Interventional Radiology, 2008, 19, 1419-1425.	0.2	16

#	ARTICLE	IF	CITATIONS
217	Hepatocellular Carcinoma in the Caudate Lobe of the Liver: Angiographic Analysis of Tumor-feeding Arteries According to Subsegmental Location. <i>Journal of Vascular and Interventional Radiology</i> , 2008, 19, 1543-1550.	0.2	33
218	Hepatocellular Carcinoma: Detection of Blood Supply from the Right Inferior Phrenic Artery by the Use of Multi-â€œDetector Row CT. <i>Journal of Vascular and Interventional Radiology</i> , 2008, 19, 1551-1557.	0.2	15
219	Experimental Study on Acute Ischemic Small Bowel Changes Induced by Superselective Embolization of Superior Mesenteric Artery Branches with N-Butyl Cyanoacrylate. <i>Journal of Vascular and Interventional Radiology</i> , 2008, 19, 755-763.	0.2	38
220	Diffusion-Weighted MR. <i>Academic Radiology</i> , 2008, 15, 593-600.	1.3	27
221	Three-Dimensional CT Venography of Varicose Veins of the Lower Extremity: Image Quality and Comparison with Doppler Sonography. <i>American Journal of Roentgenology</i> , 2008, 191, 1186-1191.	1.0	32
222	Selective or targeted gene/drug delivery for liver tumors: advantages and current status of local delivery. <i>Expert Review of Gastroenterology and Hepatology</i> , 2008, 2, 791-802.	1.4	7
223	Principles of Embolization. , 2008, , 67-77.		0
224	Embolization of Liver Tumors: Anatomy. , 2008, , 160-191.		0
225	Effects of Nitroglycerin on the Diagnostic Accuracy of Electrocardiogram-gated Coronary Computed Tomography Angiography. <i>Journal of Computer Assisted Tomography</i> , 2008, 32, 86-92.	0.5	80
226	Cardiovascular Behcet Disease. <i>Journal of Computer Assisted Tomography</i> , 2008, 32, 679-689.	0.5	14
227	CT Angiography for Living Kidney Donors: Accuracy, Cause of Misinterpretation and Prevalence of Variation. <i>Korean Journal of Radiology</i> , 2008, 9, 333.	1.5	56
228	Parametric image of regional bone metabolism using F-18 PET using a multiple linear regression analysis method. , 2007, , .		0
229	Chronic-Stage Deep Vein Thrombosis of the Lower Extremities. <i>Journal of Computer Assisted Tomography</i> , 2007, 31, 649-656.	0.5	23
230	Hepatic Venous Congestion After Right-lobe Living-donor Liver Transplantation. <i>Journal of Computer Assisted Tomography</i> , 2007, 31, 181-187.	0.5	14
231	Preoperative Evaluation of Lower Extremity Arteries for Free Fibula Transfer Using MDCT Angiography. <i>Journal of Computer Assisted Tomography</i> , 2007, 31, 820-825.	0.5	24
232	Internal Mammary Arteries Supplying Hepatocellular Carcinoma: Vascular Anatomy at Digital Subtraction Angiography in 97 Patients. <i>Radiology</i> , 2007, 242, 925-932.	3.6	34
233	Patterns of aortic involvement in Takayasu arteritis and its clinical implications: Evaluation with spiral computed tomography angiography. <i>Journal of Vascular Surgery</i> , 2007, 45, 906-914.	0.6	91
234	Hepatocellular Carcinoma with Internal Mammary Artery Supply: Feasibility and Efficacy of Transarterial Chemoembolization and Factors Affecting Patient Prognosis. <i>Journal of Vascular and Interventional Radiology</i> , 2007, 18, 611-619.	0.2	30

#	ARTICLE	IF	CITATIONS
235	Feasibility of Transcatheter Arterial Chemoembolization for Hepatic Adenoma. <i>Journal of Vascular and Interventional Radiology</i> , 2007, 18, 862-867.	0.2	18
236	Multiphase Contrast-Enhanced CT Imaging in Hepatocellular Carcinoma. <i>Academic Radiology</i> , 2007, 14, 1084-1091.	1.3	7
237	Local Toxicity of Hepatic Arterial Infusion of Hexokinase II Inhibitor, 3-Bromopyruvate: In Vivo Investigation in Normal Rabbit Model. <i>Academic Radiology</i> , 2007, 14, 85-92.	1.3	33
238	Transcatheter Arterial Embolization of Nonvariceal Upper Gastrointestinal Bleeding with N-Butyl Cyanoacrylate. <i>Korean Journal of Radiology</i> , 2007, 8, 48.	1.5	96
239	FDG-PET for Evaluating the Antitumor Effect of Intraarterial 3-Bromopyruvate Administration in a Rabbit VX2 Liver Tumor Model. <i>Korean Journal of Radiology</i> , 2007, 8, 216.	1.5	20
240	A New and Simple Practical Plane Dividing Hepatic Segment 2 and 3 of the Liver: Evaluation of Its Validity. <i>Korean Journal of Radiology</i> , 2007, 8, 302.	1.5	9
241	Follow-up CT Evaluation of the Mural Changes in Active Takayasu Arteritis. <i>Korean Journal of Radiology</i> , 2007, 8, 286.	1.5	45
242	A New Technique for Superselective Catheterization of Arteries: Preshaping of a Micro-Guide Wire into a Shepherd's Hook Form. <i>Korean Journal of Radiology</i> , 2007, 8, 225.	1.5	17
243	Local Recurrence of Hepatocellular Carcinoma after Segmental Transarterial Chemoembolization: Risk Estimates Based on Multiple Prognostic Factors. <i>Korean Journal of Radiology</i> , 2007, 8, 111.	1.5	12
244	Assessment of Lymph Node Metastases by Contrast-Enhanced MR Imaging in a Head and Neck Cancer Model. <i>Korean Journal of Radiology</i> , 2007, 8, 9.	1.5	11
245	Assessment of Hepatic Arterial Anatomy in Keeping with Preservation of the Vasculature While Performing Pancreatoduodenectomy: An Opinion. <i>World Journal of Surgery</i> , 2007, 31, 2384-2391.	0.8	46
246	Nonhepatic Arteries Originating from the Hepatic Arteries: Angiographic Analysis in 250 Patients. <i>Journal of Vascular and Interventional Radiology</i> , 2006, 17, 461-469.	0.2	74
247	Hepatocellular Carcinoma: Transcatheter Arterial Chemoembolization of the Gonadal Artery. <i>Journal of Vascular and Interventional Radiology</i> , 2006, 17, 703-709.	0.2	9
248	Transcatheter Arterial Chemoembolization of Hepatocellular Carcinoma: Prevalence and Causative Factors of Extrahepatic Collateral Arteries in 479 Patients. <i>Korean Journal of Radiology</i> , 2006, 7, 257.	1.5	85
249	Risk Factors for Local Tumor Recurrence after Segmental Transarterial Chemoembolization for Hepatocellular Carcinoma: the Importance of Tumor Located in the Segmental Border Zone. <i>Korean Journal of Radiology</i> , 2006, 7, 267.	1.5	5
250	Interrupted aortic arch with aberrant subclavian artery: a rare form of arch anomaly demonstrated with multidetector CT and 3D reconstruction. <i>Pediatric Radiology</i> , 2006, 36, 272-273.	1.1	5
251	Technical Feasibility and Biocompatibility of a Newly Designed Separating Stent-Graft in the Normal Canine Aorta. <i>American Journal of Roentgenology</i> , 2006, 186, 1148-1154.	1.0	4
252	Urine Attenuation Ratio: A New CT Indicator of Renal Artery Stenosis. <i>American Journal of Roentgenology</i> , 2006, 187, 532-540.	1.0	8

#	ARTICLE	IF	CITATIONS
253	Intraarterial Gene Delivery in Rabbit Hepatic Tumors: Transfection with Nonviral Vector by Using Iodized Oil Emulsion. <i>Radiology</i> , 2006, 240, 771-777.	3.6	26
254	Diffuse infiltrative hepatocellular carcinomas in a hepatitis B-endemic area: diagnostic and therapeutic impediments. <i>Hepato-Gastroenterology</i> , 2006, 53, 266-70.	0.5	16
255	Transjugular Intrahepatic Portosystemic Shunt for Acute Variceal Bleeding in Patients with Viral Liver Cirrhosis: Predictors of Early Mortality. <i>American Journal of Roentgenology</i> , 2005, 185, 885-889.	1.0	24
256	Recognizing Extrahepatic Collateral Vessels That Supply Hepatocellular Carcinoma to Avoid Complications of Transcatheter Arterial Chemoembolization. <i>Radiographics</i> , 2005, 25, S25-S39.	1.4	209
257	Hypoxia stimulates proliferation of human hepatoma cells through the induction of hexokinase II expression. <i>Journal of Hepatology</i> , 2005, 42, 358-364.	1.8	164
258	Role of computed tomographic angiography in the detection and comprehensive evaluation of persistent sciatic artery. <i>Journal of Vascular Surgery</i> , 2005, 42, 678-683.	0.6	48
259	A Case of Isolated Congenital Right Ventricular Diverticulum in Adult. <i>Journal of the Korean Society of Echocardiography</i> , 2005, 13, 159.	0.0	0
260	Transcatheter Arterial Embolization with <sup>188</sup> Rhenium-HDD-labeled Iodized Oil in Rabbit VX2 Liver Tumor. <i>Journal of Vascular and Interventional Radiology</i> , 2004, 15, 1121-1128.	0.2	19
261	Acute Iliofemoral Deep Vein Thrombosis: Evaluation of Underlying Anatomic Abnormalities by Spiral CT Venography. <i>Journal of Vascular and Interventional Radiology</i> , 2004, 15, 249-256.	0.2	162
262	Collateral Pathways in Thoracic Central Venous Obstruction. <i>Journal of Computer Assisted Tomography</i> , 2004, 28, 24-33.	0.5	20
263	Balloon Fenestration of Iatrogenic Celiac Artery Dissection. <i>Journal of Vascular and Interventional Radiology</i> , 2003, 14, 493-496.	0.2	60
264	Transcatheter Arterial Chemoembolization with Paclitaxel-Lipiodol Solution in Rabbit VX2 Liver Tumor. <i>Radiology</i> , 2003, 229, 126-131.	3.6	49
265	Computed Tomography Gastrography With Volume-rendering Technique: Correlation With Double-contrast Barium Study and Conventional Gastroscopy. <i>Journal of Computer Assisted Tomography</i> , 2003, 27, 140-149.	0.5	25
266	Role of CT Venography in the Diagnosis and Treatment of Benign Thoracic Central Venous Obstruction. <i>Korean Journal of Radiology</i> , 2003, 4, 146.	1.5	55
267	Balloon-Occluded Retrograde Transvenous Obliteration for Gastric Variceal Bleeding: Its Feasibility Compared with Transjugular Intrahepatic Portosystemic Shunt. <i>Korean Journal of Radiology</i> , 2003, 4, 109.	1.5	131
268	Hepatocellular Carcinoma Supplied by Portal Flow After Repeated Transcatheter Arterial Chemoembolization. <i>American Journal of Roentgenology</i> , 2003, 181, 889-890.	1.0	9
269	Percutaneous transcatheter angiographic embolization in the management of obstetric hemorrhage. <i>Journal of reproductive medicine, The</i> , 2003, 48, 268-76.	0.2	21
270	Hepatic Arterial and Portal Venous Phase Helical CT in Patients Treated with Transcatheter Arterial Chemoembolization for Hepatocellular Carcinoma: Added Value of Unenhanced Images. <i>Radiology</i> , 2002, 225, 773-780.	3.6	48



#	ARTICLE	IF	CITATIONS
271	Collateral Pathways in Patients with Celiac Axis Stenosis: Angiographicâ€“Spiral CT Correlation. <i>Radiographics</i> , 2002, 22, 881-893.	1.4	151
272	Therapeutic Efficacy of Transcatheter Arterial Chemoembolization as Compared With Hepatic Resection in Hepatocellular Carcinoma Patients With Compensated Liver Function in a Hepatitis B Virusâ€“Endemic Area: A Prospective Cohort Study. <i>Journal of Clinical Oncology</i> , 2002, 20, 4459-4465.	0.8	106
273	Transcatheter Arterial Chemoembolization for Hepatocellular Carcinomas in Patients with Celiac Axis Occlusion. <i>Journal of Vascular and Interventional Radiology</i> , 2002, 13, 689-694.	0.2	41
274	Gene Delivery to the Rat Liver Using Cationic Lipid Emulsion/DNA Complex: Comparison between Intra-arterial, Intraportal and Intravenous Administration. <i>Korean Journal of Radiology</i> , 2002, 3, 194.	1.5	14
275	A New Nitinol Monofilament Stent: Early Experience with Use for Transjugular Intrahepatic Portosystemic Shunts. <i>CardioVascular and Interventional Radiology</i> , 2002, 25, 200-204.	0.9	7
276	Liver Abscess after Transcatheter Oily Chemoembolization for Hepatic Tumors: Incidence, Predisposing Factors, and Clinical Outcome. <i>Journal of Vascular and Interventional Radiology</i> , 2001, 12, 313-320.	0.2	159
277	A Newly Designed Nitinol Stent: Early Clinical Experience in the Treatment of Iliac Artery Stenoses and Occlusions. <i>Korean Journal of Radiology</i> , 2001, 2, 145.	1.5	7
278	Celiac Axis Stenosis: Incidence and Etiologies in Asymptomatic Individuals. <i>Korean Journal of Radiology</i> , 2001, 2, 8.	1.5	161
279	Hepatocellular Carcinoma. <i>Investigative Radiology</i> , 2001, 36, 487-492.	3.5	22
280	Aortobronchial Fistula Presenting as Recurrent Hemoptysis and Successfully Treated with an Endovascular Stent Graft. <i>Respiration</i> , 2001, 68, 537-539.	1.2	35
281	Aortic and Arterial Aneurysms in BehÃ§et Disease: Management with Stent-Graftsâ€“Initial Experience. <i>Radiology</i> , 2001, 220, 745-750.	3.6	133
282	Congenital intrahepatic portohepatic venous shunt: treatment with coil embolisation. <i>Pediatric Radiology</i> , 2000, 30, 336-338.	1.1	37
283	Vascular complications in lumbar spinal surgery: Percutaneous endovascular treatment. <i>CardioVascular and Interventional Radiology</i> , 2000, 23, 65-69.	0.9	32
284	True-Lumen Collapse in Aortic Dissection. <i>Radiology</i> , 2000, 214, 99-106.	3.6	100
285	Short-Term Effects of a New Intravascular Nitinol Stent in Canine Arteries. <i>Investigative Radiology</i> , 1999, 34, 367.	3.5	10
286	Transcatheter Oily Chemoembolization of the Inferior Phrenic Artery in Hepatocellular Carcinoma: The Safety and Potential Therapeutic Role. <i>Journal of Vascular and Interventional Radiology</i> , 1998, 9, 495-500.	0.2	106
287	Renal Angiomyolipoma: Embolotherapy with a Mixture of Alcohol and Iodized Oil. <i>Journal of Vascular and Interventional Radiology</i> , 1998, 9, 255-261.	0.2	75
288	An Experimental Study on Thrombogenicity of Various Metallic Microcoils With or Without Thrombogenic Coatings. <i>Investigative Radiology</i> , 1998, 33, 407-410.	3.5	9

#	ARTICLE	IF	CITATIONS
289	CT Angiography of Takayasu Arteritis: Comparison with Conventional Angiography. Journal of Vascular and Interventional Radiology, 1997, 8, 393-400.	0.2	42
290	Superselective Intraarterial Chemotherapy into Bilateral Uterine Arteries in Uterine Cervical Carcinomas. Journal of the Korean Radiological Society, 1997, 37, 589.	0.0	1
291	Percutaneous fenestration of aortic dissection: Salvage of an ischemic solitary left kidney. CardioVascular and Interventional Radiology, 1997, 20, 146-148.	0.9	7
292	The safety and efficacy of transcatheter arterial chemoembolization in the treatment of patients with hepatocellular carcinoma and main portal vein obstruction. Cancer, 1997, 79, 2087-2094.	2.0	206
293	Fenestrated Stent-Grafts for Preserving Visceral Arterial Branches in the Treatment of Abdominal Aortic Aneurysms: Preliminary Experience. Journal of Vascular and Interventional Radiology, 1996, 7, 819-823.	0.2	146
294	Intraperitoneal Drop Metastases from Hepatocellular Carcinoma: CT and Angiographic Findings. Journal of Computer Assisted Tomography, 1996, 20, 638-642.	0.5	25
295	Iatrogenic dissection of the celiac artery and its branches during transcatheter arterial embolization for hepatocellular carcinoma: Outcome in 40 patients. CardioVascular and Interventional Radiology, 1995, 18, 16-19.	0.9	36
296	Transcatheter Arterial Embolization of the Internal Mammary Artery in Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 1995, 6, 71-74.	0.2	53
297	Transcatheter arterial embolization of unresectable renal cell carcinoma with a mixture of ethanol and iodized oil. CardioVascular and Interventional Radiology, 1994, 17, 323-7.	0.9	46
298	Postoperative recurrence of hepatocellular carcinoma: Results of transcatheter arterial chemoembolization. CardioVascular and Interventional Radiology, 1993, 16, 21-24.	0.9	41
299	Superselective Transcatheter Arterial Embolization with Ethanol and Iodized Oil for Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 1993, 4, 333-339.	0.2	27
300	Principles of tumor embolotherapy and chemoembolization. , 0, , 35-43.		0
301	Embolization of liver tumors: Anatomy. , 0, , 100-119.		0