

Jin Wook Chung

List of Publications by Year in descending order

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Version: 2024-02-01

301
papers

8,917
citations

38738
50
h-index

64791
79
g-index

308
all docs

308
docs citations

308
times ranked

7962
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. Journal of Vascular and Interventional Radiology, 2022, 33, 189-196.	0.5	2
2	Hepatic Arterial Infusion Chemotherapy for Advanced Hepatocellular Carcinoma in the Era of New Systemic Agents. Radiology, 2022, , 212826.	7.3	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.. Journal of Clinical Oncology, 2022, 40, TPS498-TPS498.	1.6	7
4	Radioembolization for Hepatocellular Carcinoma: The Effects of Arterioportal Shunts on Nontargeted Liver Hypertrophy. Journal of Vascular and Interventional Radiology, 2022, 33, 787-796.e4.	0.5	2
5	A Motion Artifact Correction Algorithm for Cone-Beam CT in Patients with Hepatic Malignancies Treated with Transarterial Chemoembolization. Journal of Vascular and Interventional Radiology, 2022, 33, 1367-1374.e2.	0.5	2
6	Varices on computed tomography as predictor of survival after hepatic resection in patients with single hepatocellular carcinoma. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 225-232.	2.8	2
7	Development and evaluation of an ultrasound-triggered microbubble combined transarterial chemoembolization (TACE) formulation on rabbit VX2 liver cancer model. Theranostics, 2021, 11, 79-92.	10.0	22
8	Spectral CT-Based Iodized Oil Quantification to Predict Tumor Response Following Chemoembolization of Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 2021, 32, 16-22.	0.5	7
9	Lung Shunt Reduction for Yttrium-90 Radioembolization: Chemoembolization<i>Versus</i>Radioembolization. In Vivo, 2021, 35, 2305-2312.	1.3	3
10	Glue Embolization of Lymphopseudoaneurysm for Chylous Ascites after Retroperitoneal Surgery. Korean Journal of Radiology, 2021, 22, 376.	3.4	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. Journal of the Korean Society of Radiology, 2021, 82, 1186.	0.2	1
12	Yttrium-90 Radioembolization for Hepatocellular Carcinoma: Virtual Tumor Absorbed Dose as a Predictor of Complete Response. Anticancer Research, 2021, 41, 2625-2635.	1.1	2
13	Effectiveness of Transarterial Chemoembolization-First Treatment for Advanced Hepatocellular Carcinoma: A Propensity Score Matching Analysis. Journal of Hepatocellular Carcinoma, 2021, Volume 8, 587-598.	3.7	1
14	Anatomic Variations of the Hepatic Artery in 5625 Patients. Radiology: Cardiothoracic Imaging, 2021, 3, e210007.	2.5	20
15	Chemoembolization for Hepatocellular Carcinoma in Patients With Inferior Vena Caval/Right Atrial Tumor Thrombi Without Hepatic Vein Invasion. Anticancer Research, 2021, 41, 5241-5247.	1.1	1
16	Prospective Multi-Center Korean Registry of Transcatheter Arterial Chemoembolization with Drug-Eluting Embolics for Nodular Hepatocellular Carcinoma: A Two-Year Outcome Analysis. Korean Journal of Radiology, 2021, 22, 1658.	3.4	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. Journal of Hepatocellular Carcinoma, 2021, Volume 8, 1565-1577.	3.7	12
18	Radioembolization-induced Tumor Calcifications as a Surrogate Marker of Tumor Response in Patients With Hepatocellular Carcinoma. Anticancer Research, 2020, 40, 4191-4198.	1.1	7

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19	Shaping the tip of microcatheters for superselective catheterization: steam vs. manual methods. Diagnostic and Interventional Radiology, 2020, 26, 456-463.	1.5	1
20	How to Best Detect Portal Vein Tumor Thrombosis in Patients with Hepatocellular Carcinoma Meeting the Milan Criteria: Gadoxetic Acid-Enhanced MRI versus Contrast-Enhanced CT. Liver Cancer, 2020, 9, 293-307.	7.7	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. Journal of Vascular and Interventional Radiology, 2020, 31, 728-736.	0.5	4
23	The Value of Preprocedural MR Imaging in Genicular Artery Embolization for Patients with Osteoarthritic Knee Pain. Journal of Vascular and Interventional Radiology, 2020, 31, 2043-2050.	0.5	21
24	Combination of 1 st and 2 nd Week Dosing of Glass Yttrium-90 Microspheres for Superselective Radioembolization. In Vivo, 2020, 34, 2763-2768.	1.3	4
25	Aberrant gastric venous drainage and associated atrophy of hepatic segment II: computed tomography analysis of 2021 patients. Abdominal Radiology, 2020, 45, 2764-2771.	2.1	4
26	A differential risk assessment and decision model for Transarterial chemoembolization in hepatocellular carcinoma based on hepatic function. BMC Cancer, 2020, 20, 504.	2.6	17
27	Spectral CT Imaging-Based Quantification of Iodized Oil Retention following Chemoembolization: Phantom and Animal Studies. Journal of Vascular and Interventional Radiology, 2020, 31, 503-509.e1.	0.5	4
28	Transcatheter arterial embolization for advanced gastric cancer bleeding. Medicine (United States), 2020, 99, e19630.	1.0	9
29	Benign Biliary Stricture after Yttrium-90 Radioembolization for Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 2020, 31, 2014-2021.	0.5	3
30	Forgotten Stories of the First Fenestrated Endovascular Aneurysm Repair in Human Performed in 1995 and Published in 1996. Vascular Specialist International, 2020, 36, 203-206.	0.6	1
31	Cone-Beam Computed Tomography-Hepatic Arteriography as a Diagnostic Tool for Small Hypervascular Hepatocellular Carcinomas: Method and Clinical Implications. Korean Journal of Radiology, 2020, 21, 306.	3.4	1
32	Efficacy and Safety of a Newly Developed Self-Expanding Open-Cell Type Nitinol Stent for Peripheral Arteries: A Preclinical Study in Minipigs. Journal of the Korean Society of Radiology, 2020, 81, 899.	0.2	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 ₂ O ₃ :C OSL dosimeter during fluoroscopy-guided procedures. Journal of Radiological Protection, 2020, 40, 1346-1361.	1.1	3
35	Varices on computed tomography are surrogate of clinically significant portal hypertension and can predict survival in compensated cirrhosis patients. Journal of Gastroenterology and Hepatology (Australia), 2019, 34, 450-457.	2.8	10
36	Effectiveness of drug-eluting bead transarterial chemoembolization versus conventional transarterial chemoembolization for small hepatocellular carcinoma in Child-Pugh class A patients. Therapeutic Advances in Medical Oncology, 2019, 11, 175883591986607.	3.2	21

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37	Lymphatic Embolization for Primary Chylous Reflux of Genitalia in 2 Cases. Journal of Vascular and Interventional Radiology, 2019, 30, 1140-1143.	0.5	4
38	Cone-Beam CTâ€“Guided Chemoembolization in Patients with Complete Response after Previous Chemoembolization but Subsequent Elevated Î±-Fetoprotein without Overt Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 2019, 30, 1273-1280.	0.5	7
39	Tumor Marker-Based Definition of the Transarterial Chemoembolization-Refractoriness in Intermediate-Stage Hepatocellular Carcinoma: A Multi-Cohort Study. Cancers, 2019, 11, 1721.	3.7	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. Cancers, 2019, 11, 581.	3.7	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. Journal of Vascular and Interventional Radiology, 2019, 30, 195-202.e1.	0.5	31
42	Selective Chemoembolization of Caudate Lobe Hepatocellular Carcinoma: Anatomy and Procedural Techniques. Radiographics, 2019, 39, 289-302.	3.3	14
43	Feasibility of Boosted Radioembolization for Hepatocellular Carcinoma Larger than 5 cm. Journal of Vascular and Interventional Radiology, 2019, 30, 1-8.	0.5	26
44	Conventional Chemoembolization for Hepatocellular Carcinoma: Role of Cone-Beam Computed Tomography Guidance. Journal of Liver Cancer, 2019, 19, 19-29.	1.1	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. Clinical and Molecular Hepatology, 2019, 25, 181-182.	8.9	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. CardioVascular and Interventional Radiology, 2018, 41, 578-586.	2.0	9
47	Yttrium-90 Radioembolization of the Right Inferior Phrenic Artery in 20 Patients with Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 2018, 29, 556-563.	0.5	19
48	Portal hypertension is associated with poor outcome of transarterial chemoembolization in patients with hepatocellular carcinoma. European Radiology, 2018, 28, 2184-2193.	4.5	31
49	Chemoembolisation for hepatocellular carcinoma with bile duct invasion: is preprocedural biliary drainage mandatory?. European Radiology, 2018, 28, 1540-1550.	4.5	6
50	Accurate liver vessel segmentation via active contour model with dense vessel candidates. Computer Methods and Programs in Biomedicine, 2018, 166, 61-75.	4.7	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. PLoS ONE, 2018, 13, e0203940.	2.5	10
52	Chemoembolization with Vascular Disrupting Agent CKD-516 Dissolved in Ethiodized Oil in Combination with Doxorubicin: AÂVX2 Tumor Model Study. Journal of Vascular and Interventional Radiology, 2018, 29, 1078-1084.	0.5	6
53	The Feasibility of Mesenteric Intranodal Lymphangiography: Its Clinical Application for Refractory Postoperative Chylous Ascites. Journal of Vascular and Interventional Radiology, 2018, 29, 1290-1292.	0.5	25
54	Can CT Following Chemoembolization with Radiopaque Drug-Eluting Beads Tell Us How Much Drug We Deliver?. Radiology, 2018, 289, 405-406.	7.3	1

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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.	8.9	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.	0.5	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.	0.5	34
58	Dual-energy computed tomography angiography: virtual calcified plaque subtraction in a vascular phantom. <i>Acta Radiologica Open</i> , 2017, 6, 205846011771776.	0.6	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.	0.5	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.	4.2	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.	2.0	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.	3.3	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.	1.4	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.	4.5	6
65	Transarterial chemoembolization of hepatocellular carcinoma with segmental portal vein tumour thrombus. <i>European Radiology</i> , 2017, 27, 1448-1458.	4.5	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.	1.1	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.	2.5	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.	8.9	1
70	Cone-beam computed tomography with automated bone subtraction in preoperative embolization for pelvic bone tumors. <i>PLoS ONE</i> , 2017, 12, e0175907.	2.5	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.	3.4	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.	0.5	98

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73	Longterm outcomes of stent placement for hepatic venous outflow obstruction in adult liver transplantation recipients. Liver Transplantation, 2016, 22, 1554-1561.	2.4	18
74	Sloughing of biliary tumour ingrowth of hepatocellular carcinoma after chemoembolization. European Radiology, 2016, 26, 1760-1765.	4.5	7
75	Feasibility of 320-row area detector CT coronary angiography using 40ÂmL of contrast material: assessment of image quality and diagnostic accuracy. European Radiology, 2016, 26, 3802-3810.	4.5	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. European Radiology, 2016, 26, 4524-4530.	4.5	1
77	Locally adaptive 2Dâ€“3D registration using vascular structure model for liver catheterization. Computers in Biology and Medicine, 2016, 70, 119-130.	7.0	13
78	Comparison of tumor vascularity and hemodynamics in three rat hepatoma models. Abdominal Radiology, 2016, 41, 257-264.	2.1	15
79	Transcatheter intra-arterial infusion of doxorubicin loaded porous magnetic nano-clusters with iodinated oil for the treatment of liver cancer. Biomaterials, 2016, 88, 25-33.	11.4	51
80	Quantitative Assessment of Foot Blood Flow by Using Dynamic Volume Perfusion CT Technique: A Feasibility Study. Radiology, 2016, 279, 195-206.	7.3	18
81	Radioembolization Is a Safe and Effective Treatment for Hepatocellular Carcinoma with Portal Vein Thrombosis: A Propensity Score Analysis. PLoS ONE, 2016, 11, e0154986.	2.5	48
82	Long-term outcome of endovascular intervention in hepatic venous outflow obstruction following pediatric liver transplantation. Liver Transplantation, 2015, 21, 1219-1226.	2.4	21
83	Radioembolization With Yttrium-90 Resin Microspheres in Hepatocellular Carcinoma. American Journal of Clinical Oncology: Cancer Clinical Trials, 2015, 38, 495-501.	1.3	36
84	PET/CT-Based Dosimetry in 90Y-Microsphere Selective Internal Radiation Therapy. Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.0	54
85	Percutaneous Aspiration Embolectomy Using Guiding Catheter for the Superior Mesenteric Artery Embolism. Korean Journal of Radiology, 2015, 16, 736.	3.4	12
86	The Safety and Clinical Outcomes of Chemoembolization in Child-Pugh Class C Patients with Hepatocellular Carcinomas. Korean Journal of Radiology, 2015, 16, 1283.	3.4	12
87	Does Establishing a Safety Margin Reduce Local Recurrence in Subsegmental Transarterial Chemoembolization for Small Nodular Hepatocellular Carcinomas?. Korean Journal of Radiology, 2015, 16, 1068.	3.4	11
88	Clinical Correlates of Mass Effect in Autosomal Dominant Polycystic Kidney Disease. PLoS ONE, 2015, 10, e0144526.	2.5	43
89	Barcelona Clinic Liver Cancer staging system and survival of untreated hepatocellular carcinoma in a hepatitis B virus endemic area. Journal of Gastroenterology and Hepatology (Australia), 2015, 30, 696-705.	2.8	13
90	CT venography for deep venous thrombosis: Can it predict catheter-directed thrombolysis prognosis in patients with iliac vein compression syndrome?. International Journal of Cardiovascular Imaging, 2015, 31, 417-426.	1.5	10

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91	Transarterial Chemoembolization for Hepatocellular Carcinomas with Central Bile Duct Invasion: Safety, Prognosis, and Predictive Factors. CardioVascular and Interventional Radiology, 2015, 38, 937-945.	2.0	7
92	Extent of late gadolinium enhancement at right ventricular insertion points in patients with hypertrophic cardiomyopathy: relation with diastolic dysfunction. European Radiology, 2015, 25, 1190-1200.	4.5	13
93	Cone-Beam Computed Tomography (CBCT) Hepatic Arteriography in Chemoembolization for Hepatocellular Carcinoma: Performance Depicting Tumors and Tumor Feeders. CardioVascular and Interventional Radiology, 2015, 38, 1218-1230.	2.0	34
94	Drs. Lee et al respond:. Journal of Vascular and Interventional Radiology, 2015, 26, 1250-1251.	0.5	0
95	Comparison of Transarterial Chemoembolization and Hepatic Resection for Large Solitary Hepatocellular Carcinoma: A Propensity Score Analysis. Journal of Vascular and Interventional Radiology, 2015, 26, 651-659.	0.5	32
96	Transcatheter Embolotherapy with N-Butyl Cyanoacrylate for Ectopic Varices. CardioVascular and Interventional Radiology, 2015, 38, 344-351.	2.0	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. International Journal of Cardiovascular Imaging, 2015, 31, 23-30.	1.5	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. Journal of Vascular and Interventional Radiology, 2015, 26, 1442-1443.	0.5	1
99	Quantification of tricuspid regurgitation using two-dimensional velocity encoding cine: optimal plane and reproducibility. International Journal of Cardiovascular Imaging, 2015, 31, 233-240.	1.5	5
100	Chemoembolization for Hepatocellular Carcinoma Supplied by a Lumbar Artery. CardioVascular and Interventional Radiology, 2015, 38, 121-128.	2.0	3
101	Chemoembolization of Extrahepatic Collateral Arteries for Treatment of Hepatocellular Carcinoma in the Caudate Lobe of the Liver. CardioVascular and Interventional Radiology, 2015, 38, 389-396.	2.0	9
102	Effect of Papillary Muscles and Trabeculae on Left Ventricular Measurement Using Cardiovascular Magnetic Resonance Imaging in Patients with Hypertrophic Cardiomyopathy. Korean Journal of Radiology, 2015, 16, 4.	3.4	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. Anticancer Research, 2015, 35, 1333-8.	1.1	3
104	Comparison of Drug Release and Pharmacokinetics after Transarterial Chemoembolization Using Diverse Lipiodol Emulsions and Drug-Eluting Beads. PLoS ONE, 2014, 9, e115898.	2.5	56
105	Tissue Responses to Stent Grafts with Endo-Exo-Skeleton for Saccular Abdominal Aortic Aneurysms in a Canine Model. Korean Journal of Radiology, 2014, 15, 622.	3.4	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. Korean Journal of Radiology, 2014, 15, 188.	3.4	4
107	Percutaneous Access via the Recanalized Paraumbilical Vein for Varix Embolization in Seven Patients. Korean Journal of Radiology, 2014, 15, 630.	3.4	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. International Journal of Cardiovascular Imaging, 2014, 30, 129-135.	1.5	7

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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.	7.3	97
110	Shepherd's Hook Technique for Superselective Catheterization of Hepatic Arteries. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 1993-1996.	0.5	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.	2.0	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.	2.0	6
116	Small (<1-cm) Hepatocellular Carcinoma: Diagnostic Performance and Imaging Features at Gadoteric Acid-enhanced MR Imaging. <i>Radiology</i> , 2014, 271, 748-760.	7.3	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.	0.5	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.	8.6	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.	0.5	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.	0.5	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.	0.5	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.	2.5	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.	1.1	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.	2.5	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.	1.5	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.	2.0	10

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127	Transarterial Chemoembolization with Additional Cisplatin Infusion for Hepatocellular Carcinoma Invading the Hepatic Vein. Journal of Vascular and Interventional Radiology, 2013, 24, 274-283.	0.5	42
128	Automatic vessel extraction of lower extremity CT angiography using multi-segmented volume and regional vessel tracking. Proceedings of SPIE, 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. International Journal of Cardiovascular Imaging, 2013, 29, 83-91.	1.5	10
130	Comparison of characteristic CT findings of lymphedema, cellulitis, and generalized edema in lower leg swelling. International Journal of Cardiovascular Imaging, 2013, 29, 135-143.	1.5	30
131	Recanalization of Thrombosed Arteriovenous Fistulas for Hemodialysis by Minimal Venotomy. Journal of Vascular and Interventional Radiology, 2013, 24, 401-405.	0.5	9
132	Survival Outcomes and Prognostic Factors of Transcatheter Arterial Chemoembolization for Hepatic Neuroendocrine Metastases. Journal of Vascular and Interventional Radiology, 2013, 24, 947-956.	0.5	37
133	Microcatheter looping technique for catheterization of the proper hepatic artery through pancreaticoduodenal arcades and gastroduodenal artery in celiac axis occlusion. Gastrointestinal Intervention, 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. International Journal of Cardiovascular Imaging, 2013, 29, 669-676.	1.5	58
135	Spontaneous Dissection of the Splanchnic Arteries: CT Findings, Treatment, and Outcome. American Journal of Roentgenology, 2013, 200, 219-225.	2.2	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 Acidâ€“Enhanced MRI. American Journal of Roentgenology, 2013, 201, 675-683.	2.2	29
137	Bronchial Artery Embolization to Control Hemoptysis: Comparison of<i>N</i>-Butyl-2-Cyanoacrylate and Polyvinyl Alcohol Particles. Radiology, 2013, 269, 594-602.	7.3	112
138	Liver Abscess After Transarterial Chemoembolization in Patients With Bilioenteric Anastomosis: Frequency and Risk Factors. American Journal of Roentgenology, 2013, 200, 1370-1377.	2.2	92
139	Improved Drug Targeting to Liver Tumors After Intra-arterial Delivery Using Superparamagnetic Iron Oxide and Iodized Oil. Investigative Radiology, 2013, 48, 826-833.	6.2	18
140	Palliative Treatment of Unresectable Hepatocellular Carcinoma with Obstructive Jaundice Using Biliary Drainage with Subsequent Transarterial Chemoembolization. Journal of Palliative Medicine, 2013, 16, 1026-1033.	1.1	12
141	Rat Model of Hindlimb Ischemia Induced via Embolization with Polyvinyl Alcohol and N-Butyl Cyanoacrylate. Korean Journal of Radiology, 2013, 14, 923.	3.4	6
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