Myeong-Jin Kim

List of Publications by Year
in descending order

317 papers	11,568 citations	25034 57 h-index	49909 87 g-index
320 all docs	320 docs citations	320 times ranked	9372 citing authors

#	Article	IF	Citations
1	Incorporation of Ancillary MRI Features Into the LI-RADS Treatment Response Algorithm: Impact on Diagnostic Performance After Locoregional Treatment of Hepatocellular Carcinoma. American Journal of Roentgenology, 2022, 218, 484-493.	2.2	5
2	CT/MRI and CEUS LI-RADS Major Features Association with Hepatocellular Carcinoma: Individual Patient Data Meta-Analysis. Radiology, 2022, 302, 326-335.	7.3	32
3	Impact of Reference Standard on CT, MRI, and Contrast-enhanced US LI-RADS Diagnosis of Hepatocellular Carcinoma: A Meta-Analysis. Radiology, 2022, 303, 544-545.	7.3	15
4	Prognostic factors of gadoxetic acidâ€"enhanced MRI for postsurgical outcomes in multicentric hepatocellular carcinoma. European Radiology, 2021, 31, 3405-3416.	4.5	5
5	Liver MRI with amide proton transfer imaging: feasibility and accuracy for the characterization of focal liver lesions. European Radiology, 2021, 31, 222-231.	4.5	7
6	Application of Liver Imaging Reporting and Data System version 2018 ancillary features to upgrade from LR-4 to LR-5 on gadoxetic acidâ€"enhanced MRI. European Radiology, 2021, 31, 855-863.	4.5	16
7	Gadoxetic acid-enhanced MRI of macrotrabecular-massive hepatocellular carcinoma and its prognostic implications. Journal of Hepatology, 2021, 74, 109-121.	3.7	63
8	Extended application of subtraction arterial phase imaging in LI-RADS version 2018: a strategy to improve the diagnostic performance for hepatocellular carcinoma on gadoxetate disodiumâ€"enhanced MRI. European Radiology, 2021, 31, 1620-1629.	4.5	5
9	Should Threshold Growth Be Considered a Major Feature in the Diagnosis of Hepatocellular Carcinoma Using LI-RADS?. Korean Journal of Radiology, 2021, 22, 1628.	3.4	12
10	Noninvasive evaluation of liver fibrosis: comparison of the stretched exponential diffusion-weighted model to other diffusion-weighted MRI models and transient elastography. European Radiology, 2021, 31, 4813-4823.	4.5	7
11	A prospective study on the use of ultralow-dose computed tomography with iterative reconstruction for the follow-up of patients liver and renal abscess. PLoS ONE, 2021, 16, e0246532.	2.5	0
12	Characteristics and Early Recurrence of Hepatocellular Carcinomas Categorized as <scp>LRâ€M</scp>: Comparison with Those Categorized as <scp>LR</scp>â€4 or 5. Journal of Magnetic Resonance Imaging, 2021, 54, 1446-1454.	3.4	14
13	Gadoxetic Acid-Enhanced and Diffusion-Weighted Magnetic Resonance Imaging of Histologically Defined Early Hepatocellular Carcinoma. Korean Journal of Abdominal Radiology, 2021, 5, 17-31.	0.0	0
14	Hepatobiliary phase signal intensity: A potential method of diagnosing HCC with atypical imaging features among LR-M observations. PLoS ONE, 2021, 16, e0257308.	2.5	3
15	Comparison of Sensitivity Encoding (SENSE) and Compressed Sensing-SENSE for Contrast-Enhanced T1-Weighted Imaging in Patients With Crohn Disease Undergoing MR Enterography. American Journal of Roentgenology, 2021, , .	2.2	3
16	Diagnostic Image Feature and Performance of CT and Gadoxetic Acid Disodium-Enhanced MRI in Distinction of Combined Hepatocellular-Cholangiocarcinoma from Hepatocellular Carcinoma. Investigative Magnetic Resonance Imaging, 2021, 25, 313.	0.4	0
17	Consensus report from the 8th International Forum for Liver Magnetic Resonance Imaging. European Radiology, 2020, 30, 370-382.	4.5	55
18	Evaluation of treatment response in hepatocellular carcinoma in the explanted liver with Liver Imaging Reporting and Data System version 2017. European Radiology, 2020, 30, 261-271.	4.5	47

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19	Gadoxetic acidâ€"enhanced MRI as a predictor of recurrence of HCC after liver transplantation. European Radiology, 2020, 30, 987-995.	4.5	43
20	Retrospective comparison of EASL 2018 and LI-RADS 2018 for the noninvasive diagnosis of hepatocellular carcinoma using magnetic resonance imaging. Hepatology International, 2020, 14, 70-79.	4.2	33
21	Stratification of Postsurgical Computed Tomography Surveillance Based on the Extragastric Recurrence of Early Gastric Cancer. Annals of Surgery, 2020, 272, 319-325.	4.2	18
22	MRI Ancillary Features for LI-RADS Category 3 and 4 Observations: Improved Categorization to Indicate the Risk of Hepatic Malignancy. American Journal of Roentgenology, 2020, 215, 1354-1362.	2.2	17
23	Comparison of multiplexed sensitivity encoding and single-shot echo-planar imaging for diffusion-weighted imaging of the liver. European Journal of Radiology, 2020, 132, 109292.	2.6	10
24	MR prediction of pathologic complete response and early-stage rectal cancer after neoadjuvant chemoradiation in patients with clinical T1/T2 rectal cancer for organ saving strategy. Medicine (United States), 2020, 99, e22746.	1.0	3
25	Diagnostic performance of the LR-M criteria and spectrum of LI-RADS imaging features among primary hepatic carcinomas. Abdominal Radiology, 2020, 45, 3743-3754.	2.1	10
26	Diagnostic performance of Liver Imaging Reporting and Data System in patients at risk of both hepatocellular carcinoma and metastasis. Abdominal Radiology, 2020, 45, 3789-3799.	2.1	10
27	Is there association between statin usage and contrast-associated acute kidney injury after intravenous administration of iodine-based contrast media in enhanced computed tomography?. European Radiology, 2020, 30, 5261-5271.	4.5	5
28	Gadolinium retention in rat abdominal organs after administration of gadoxetic acid disodium compared to gadodiamide and gadobutrol. Magnetic Resonance in Medicine, 2020, 84, 2124-2132.	3.0	6
29	Diagnostic Performance of CT/MRI Liver Imaging Reporting and Data System v2017 for Hepatocellular Carcinoma: A Systematic Review and Metaâ€Analysis. Liver International, 2020, 40, 1488-1497.	3.9	37
30	Benign focal liver lesions masquerading as primary liver cancers on MRI. Diagnostic and Interventional Radiology, 2020, 26, 168-175.	1.5	3
31	Gadoxetic acid-enhanced MRI of hepatocellular carcinoma: Diagnostic performance of category-adjusted LR-5 using modified criteria. PLoS ONE, 2020, 15, e0242344.	2.5	10
32	Validation of the Korean Liver Cancer Association-National Cancer Center 2018 Criteria for the Noninvasive Diagnosis of Hepatocellular Carcinoma Using Magnetic Resonance Imaging. Journal of Liver Cancer, 2020, 20, 120-127.	1.1	2
33	Feasibility of Simultaneous Multislice Acceleration Technique in Diffusion-Weighted Magnetic Resonance Imaging of the Rectum. Korean Journal of Radiology, 2020, 21, 77.	3.4	20
34	Comparison of LI-RADS 2018 and KLCA-NCC 2018 for noninvasive diagnosis of hepatocellular carcinoma using magnetic resonance imaging. Clinical and Molecular Hepatology, 2020, 26, 340-351.	8.9	44
35	The Modified Response Evaluation Criteria in Solid Tumors (RECIST) Yield a More Accurate Prognoses Than the RECIST 1.1 in Hepatocellular Carcinoma Treated with Transarterial Radioembolization. Gut and Liver, 2020, 14, 765-774.	2.9	20
36	Human Organic Anion Transporting Polypeptide 1B3 Applied as an MRI-Based Reporter Gene. Korean Journal of Radiology, 2020, 21, 726.	3.4	2

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37	History of the Asian Society of Abdominal Radiology. Korean Journal of Radiology, 2020, 21, 5.	3.4	0
38	Improving Survival with Gadoxetic Acidâ€"enhanced MRI for Hepatocellular Carcinoma. Radiology, 2020, 295, 125-126.	7.3	3
39	Gadoxetic acid enhanced magnetic resonance imaging for prediction of the postoperative prognosis of intrahepatic mass-forming cholangiocarcinoma. Abdominal Radiology, 2019, 44, 110-121.	2.1	8
40	Hepatocellular Carcinoma with Irregular Rim-Like Arterial Phase Hyperenhancement: More Aggressive Pathologic Features. Liver Cancer, 2019, 8, 24-40.	7.7	66
41	Pitfalls and problems to be solved in the diagnostic CT/MRI Liver Imaging Reporting and Data System (LI-RADS). European Radiology, 2019, 29, 1124-1132.	4.5	23
42	Optimal criteria for hepatocellular carcinoma diagnosis using CT in patients undergoing liver transplantation. European Radiology, 2019, 29, 1022-1031.	4.5	9
43	Hepatobiliary versus Extracellular MRI Contrast Agents in Hepatocellular Carcinoma Detection: Hepatobiliary Phase Features in Relation to Disease-free Survival. Radiology, 2019, 293, 594-604.	7.3	11
44	Preoperative Clinical and Computed Tomography (CT)-Based Nomogram to Predict Oncologic Outcomes in Patients with Pancreatic Head Cancer Resected with Curative Intent: A Retrospective Study. Journal of Clinical Medicine, 2019, 8, 1749.	2.4	8
45	Metal implants influence CT scan parameters leading to increased local radiation exposure: A proposal for correction techniques. PLoS ONE, 2019, 14, e0221692.	2.5	7
46	Hepatocellular Carcinoma versus Other Hepatic Malignancy in Cirrhosis: Performance of LI-RADS Version 2018. Radiology, 2019, 291, 72-80.	7.3	82
47	Radiomics on Gadoxetic Acidâ€"Enhanced Magnetic Resonance Imaging for Prediction of Postoperative Early and Late Recurrence of Single Hepatocellular Carcinoma. Clinical Cancer Research, 2019, 25, 3847-3855.	7.0	134
48	Evaluation of Early Response to Treatment of Hepatocellular Carcinoma with Yttrium-90 Radioembolization Using Quantitative Computed Tomography Analysis. Korean Journal of Radiology, 2019, 20, 449.	3.4	8
49	Hepatic sarcomatoid carcinoma: magnetic resonance imaging evaluation by using the liver imaging reporting and data system. European Radiology, 2019, 29, 3761-3771.	4.5	23
50	A dichotomous imaging classification for cholangiocarcinomas based on new histologic concepts. European Journal of Radiology, 2019, 113, 182-187.	2.6	4
51	Problematic lesions in cirrhotic liver mimicking hepatocellular carcinoma. European Radiology, 2019, 29, 5101-5110.	4.5	18
52	Characterization of focal liver lesions using the stretched exponential model: comparison with monoexponential and biexponential diffusion-weighted magnetic resonance imaging. European Radiology, 2019, 29, 5111-5120.	4.5	22
53	Postoperative Recurrence of Hepatocellular Carcinoma: The Importance of Distinguishing between Intrahepatic Metastasis and Multicentric Occurrenceâ€"Response. Clinical Cancer Research, 2019, 25, 5427-5427.	7.0	2
54	Intraindividual Comparison between Gadoxetate-Enhanced Magnetic Resonance Imaging and Dynamic Computed Tomography for Characterizing Focal Hepatic Lesions: A Multicenter, Multireader Study. Korean Journal of Radiology, 2019, 20, 1616.	3.4	22

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55	Imaging Features of Hepatocellular Carcinoma. Investigative Radiology, 2019, 54, 494-499.	6.2	16
56	Compressed Sensing and Parallel Imaging for Double Hepatic Arterial Phase Acquisition in Gadoxetate-Enhanced Dynamic Liver Magnetic Resonance Imaging. Investigative Radiology, 2019, 54, 374-382.	6.2	33
57	Quantitative assessment of mesorectal fat: new prognostic biomarker in patients with mid-to-lower rectal cancer. European Radiology, 2019, 29, 1240-1247.	4.5	16
58	Imaging features related with prognosis of hepatocellular carcinoma. Abdominal Radiology, 2019, 44, 509-516.	2.1	27
59	Should LRâ€M and LRâ€TIV Remain Separate Categories in LIâ€RADS?. Hepatology, 2019, 69, 1842-1842.	7.3	1
60	Intraductal papillary neoplasm of the bile duct: Assessment of invasive carcinoma and long-term outcomes using MRI. Journal of Hepatology, 2019, 70, 692-699.	3.7	22
61	How to utilize LR-M features of the LI-RADS to improve the diagnosis of combined hepatocellular-cholangiocarcinoma on gadoxetate-enhanced MRI?. European Radiology, 2019, 29, 2408-2416.	4.5	44
62	A proposal of imaging classification of intrahepatic mass-forming cholangiocarcinoma into ductal and parenchymal types: clinicopathologic significance. European Radiology, 2019, 29, 3111-3121.	4.5	27
63	Failure of hepatocellular carcinoma surveillance: inadequate echogenic window and macronodular parenchyma as potential culprits. Ultrasonography, 2019, 38, 311-320.	2.3	17
64	Gadoxetic acid-enhanced magnetic resonance imaging: Hepatocellular carcinoma and mimickers. Clinical and Molecular Hepatology, 2019, 25, 223-233.	8.9	28
65	Incremental Role of Pancreatic Magnetic Resonance Imaging after Staging Computed Tomography to Evaluate Patients with Pancreatic Ductal Adenocarcinoma. Cancer Research and Treatment, 2019, 51, 24-33.	3.0	17
66	Noninvasive Biomarker for Predicting Treatment Response to Concurrent Chemoradiotherapy in Patients with Hepatocellular Carcinoma. Investigative Magnetic Resonance Imaging, 2019, 23, 351.	0.4	2
67	Clinical Feasibility of MR Elastography in Patients With Biliary Obstruction. American Journal of Roentgenology, 2018, 210, 1273-1278.	2.2	11
68	Liver fibrosis: stretched exponential model outperforms mono-exponential and bi-exponential models of diffusion-weighted MRI. European Radiology, 2018, 28, 2812-2822.	4.5	43
69	Management of subcentimetre arterially enhancing and hepatobiliary hypointense lesions on gadoxetic acid-enhanced MRI in patients at risk for HCC. European Radiology, 2018, 28, 1476-1484.	4.5	16
70	Optimisation of the MR protocol in pregnant women with suspected acute appendicitis. European Radiology, 2018, 28, 514-521.	4.5	6
71	Diagnostic accuracy of prospective application of the Liver Imaging Reporting and Data System (LI-RADS) in gadoxetate-enhanced MRI. European Radiology, 2018, 28, 2038-2046.	4.5	67
72	Extracellular contrast agent-enhanced MRI: 15-min delayed phase may improve the diagnostic performance for hepatocellular carcinoma in patients with chronic liver disease. European Radiology, 2018, 28, 1551-1559.	4.5	17

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73	Letter to the editor. Abdominal Radiology, 2018, 43, 237-238.	2.1	1
74	Feasibility of radiation dose reduction with iterative reconstruction in abdominopelvic CT for patients with inappropriate arm positioning. PLoS ONE, 2018, 13, e0209754.	2.5	8
75	Noncontrast magnetic resonance imaging versus ultrasonography for hepatocellular carcinoma surveillance (MIRACLE-HCC): study protocol for a prospective randomized trial. BMC Cancer, 2018, 18, 915.	2.6	31
76	Contrast-Enhanced CT with Knowledge-Based Iterative Model Reconstruction for the Evaluation of Parotid Gland Tumors: A Feasibility Study. Korean Journal of Radiology, 2018, 19, 957.	3.4	7
77	Prognostic significance of preoperative CT findings in patients with advanced gastric cancer who underwent curative gastrectomy. PLoS ONE, 2018, 13, e0202207.	2.5	5
78	T2-weighted signal intensity-selected volumetry for prediction of pathological complete response after preoperative chemoradiotherapy in locally advanced rectal cancer. European Radiology, 2018, 28, 5231-5240.	4.5	22
79	Magnetic Resonance Imaging for Colorectal Cancer Metastasis to the Liver: Comparative Effectiveness Research for the Choice of Contrast Agents. Cancer Research and Treatment, 2018, 50, 60-70.	3.0	8
80	T1 bright appendix sign to exclude acute appendicitis in pregnant women. European Radiology, 2017, 27, 3310-3316.	4.5	14
81	CT features of hepatic metastases from hepatoid adenocarcinoma. Abdominal Radiology, 2017, 42, 2402-2409.	2.1	9
82	Rectal Mucinous Adenocarcinoma: MR Imaging Assessment of Response to Concurrent Chemotherapy and Radiation Therapyâ€"A Hypothesis-generating Study. Radiology, 2017, 285, 124-133.	7.3	32
83	Feasibility of 3D navigatorâ€triggered magnetic resonance cholangiopancreatography with combined parallel imaging and compressed sensing reconstruction at 3T. Journal of Magnetic Resonance Imaging, 2017, 46, 1289-1297.	3.4	38
84	Feasibility of Preoperative FDG PET/CT Total Hepatic Glycolysis in the Remnant Liver for the Prediction of Postoperative Liver Function. American Journal of Roentgenology, 2017, 208, 624-631.	2.2	10
85	Bowel Angioedema Associated With Iodinated Contrast Media. Investigative Radiology, 2017, 52, 514-521.	6.2	8
86	Curative Resection of Single Primary Hepatic Malignancy: Liver Imaging Reporting and Data System Category LR-M Portends a Worse Prognosis. American Journal of Roentgenology, 2017, 209, 576-583.	2.2	55
87	Added value of smooth hypointense rim in the hepatobiliary phase of gadoxetic acid-enhanced MRI in identifying tumour capsule and diagnosing hepatocellular carcinoma. European Radiology, 2017, 27, 2610-2618.	4.5	41
88	Diagnosis of Hepatocellular Carcinoma with Gadoxetic Acid-Enhanced MRI: 2016 Consensus Recommendations of the Korean Society of Abdominal Radiology. Korean Journal of Radiology, 2017, 18, 427.	3.4	42
89	Normal Postoperative Computed Tomography Findings after a Variety of Pancreatic Surgeries. Korean Journal of Radiology, 2017, 18, 299.	3.4	5
90	Extraosseous Ewing's Sarcoma Presented as a Rectal Subepithelial Tumor: Radiological and Pathological Features. Investigative Magnetic Resonance Imaging, 2017, 21, 51.	0.4	0

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91	Aberrant expression of OATP1B3 in colorectal cancer liver metastases and its clinical implication on gadoxetic acid-enhanced MRI. Oncotarget, 2017, 8, 71012-71023.	1.8	17
92	A lexicon for hepatocellular carcinoma surveillance ultrasonography: benign versus malignant lesions. Clinical and Molecular Hepatology, 2017, 23, 57-65.	8.9	2
93	MRI Risk Stratification for Tumor Relapse in Rectal Cancer Achieving Pathological Complete Remission after Neoadjuvant Chemoradiation Therapy and Curative Resection. PLoS ONE, 2016, 11, e0146235.	2.5	10
94	Health economic evaluation of Gd-EOB-DTPA MRI vs ECCM-MRI and multi-detector computed tomography in patients with suspected hepatocellular carcinoma in Thailand and South Korea. Journal of Medical Economics, 2016, 19, 759-768.	2.1	14
95	Intrahepatic mass-forming cholangiocarcinoma: prognostic value of preoperative gadoxetic acid-enhanced MRI. European Radiology, 2016, 26, 407-416.	4.5	36
96	Cost evaluation of gadoxetic acid-enhanced magnetic resonance imaging in the diagnosis of colorectal-cancer metastasis in the liver: Results from the VALUE Trial. European Radiology, 2016, 26, 4121-4130.	4.5	32
97	Lack of anti-tumor activity by anti-VEGF treatments in hepatic hemangiomas. Angiogenesis, 2016, 19, 147-153.	7.2	14
98	Feasibility of mesorectal vascular invasion in predicting early distant metastasis in patients with stage T3 rectal cancer based on rectal MRI. European Radiology, 2016, 26, 297-305.	4.5	20
99	Dynamic contrast-enhanced MRI coupled with a subtraction technique is useful for treatment response evaluation of malignant melanoma hepatic metastasis. Oncotarget, 2016, 7, 38513-38522.	1.8	9
100	Liver imaging reporting and data system (LI-RADS) version 2014: understanding and application of the diagnostic algorithm. Clinical and Molecular Hepatology, 2016, 22, 296-307.	8.9	49
101	Dynamic Contrast-Enhanced Magnetic Resonance Imaging as a Surrogate Biomarker for Bevacizumab in Colorectal Cancer Liver Metastasis: A Single-Arm, Exploratory Trial. Cancer Research and Treatment, 2016, 48, 1210-1221.	3.0	11
102	Portal venous perfusion steal causing graft dysfunction after orthotopic liver transplantation: serial imaging findings in a successfully treated patient. Ultrasonography, 2016, 35, 78-82.	2.3	2
103	Anal Metastasis Originating from Colorectal Cancer: Report of Two Cases. Journal of the Korean Society of Radiology, 2016, 75, 501.	0.2	0
104	Use of Preoperative MRI to Select Candidates for Local Excision of MRI-Staged T1 and T2 Rectal Cancer. Diseases of the Colon and Rectum, 2015, 58, 923-930.	1.3	7
105	Quantitative Analysis of the Effect of Iterative Reconstruction Using a Phantom: Determining the Appropriate Blending Percentage. Yonsei Medical Journal, 2015, 56, 253.	2.2	24
106	Imaging Findings of Liposuction with an Emphasis on Postsurgical Complications. Korean Journal of Radiology, 2015, 16, 1197.	3.4	20
107	Inter-observer variability of response evaluation criteria for hepatocellular carcinoma treated with chemoembolization. Digestive and Liver Disease, 2015, 47, 682-688.	0.9	5
108	Novel Imaging Diagnosis for Hepatocellular Carcinoma: Consensus from the 5th Asia-Pacific Primary Liver Cancer Expert Meeting (APPLE 2014). Liver Cancer, 2015, 4, 215-227.	7.7	14

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109	Complete response at first chemoembolization is still the most robust predictor for favorable outcome in hepatocellular carcinoma. Journal of Hepatology, 2015, 62, 1304-1310.	3.7	148
110	MRI-detected extramural vascular invasion is an independent prognostic factor for synchronous metastasis in patients with rectal cancer. European Radiology, 2015, 25, 1347-1355.	4.5	119
111	Single Hepatocellular Carcinoma: Preoperative MR Imaging to Predict Early Recurrence after Curative Resection. Radiology, 2015, 276, 433-443.	7.3	154
112	Prognostic role of magnetic resonance imaging vs. computed tomography for hepatocellular carcinoma undergoing chemoembolization. Liver International, 2015, 35, 1722-1730.	3.9	22
113	Comparison of diagnostic performance between single- and multiphasic contrast-enhanced abdominopelvic computed tomography in patients admitted to the emergency department with abdominal pain: potential radiation dose reduction. European Radiology, 2015, 25, 1048-1058.	4.5	11
114	Possible Contrast Media Reduction with Low keV Monoenergetic Images in the Detection of Focal Liver Lesions: A Dual-Energy CT Animal Study. PLoS ONE, 2015, 10, e0133170.	2.5	21
115	Is Non-Contrast CT Adequate for the Evaluation of Hepatic Metastasis in Patients Who Cannot Receive Iodinated Contrast Media?. PLoS ONE, 2015, 10, e0134133.	2.5	15
116	Necrotic lymphoma in a patient with post-transplantation lymphoproliferative disorder: ultrasonography and CT findings with pathologic correlation. Ultrasonography, 2015, 34, 148-152.	2.3	2
117	Growth rate of early-stage hepatocellular carcinoma in patients with chronic liver disease. Clinical and Molecular Hepatology, 2015, 21, 279.	8.9	70
118	Added Value of Arterial Enhancement Fraction Color Maps for the Characterization of Small Hepatic Low-Attenuating Lesions in Patients with Colorectal Cancer. PLoS ONE, 2015, 10, e0114819.	2.5	1
119	Relationship between severity of liver dysfunction and the relative ratio of liver to aortic enhancement (RE) on MRI using hepatocyteâ€specific contrast. Journal of Magnetic Resonance Imaging, 2014, 39, 24-30.	3.4	5
120	Metal Artifact Reduction Software Used With Abdominopelvic Dual-Energy CT of Patients With Metal Hip Prostheses: Assessment of Image Quality and Clinical Feasibility. American Journal of Roentgenology, 2014, 203, 788-795.	2.2	85
121	Prediction of Postoperative Pancreatic Fistulas After Pancreatectomy. Journal of Ultrasound in Medicine, 2014, 33, 781-786.	1.7	28
122	Intraindividual Comparison of Diagnostic Performance in Patients With Hepatic Metastasis of Full-Dose Standard and Half-Dose Iterative Reconstructions With Dual-Source Abdominal Computed Tomography. Investigative Radiology, 2014, 49, 195-200.	6.2	26
123	Detection of recurrent hepatocellular carcinoma on post-operative surveillance: comparison of MDCT and gadoxetic acid-enhanced MRI. Abdominal Imaging, 2014, 39, 291-299.	2.0	23
124	Diffusion and perfusion MRI prediction of progressionâ€free survival in patients with hepatocellular carcinoma treated with concurrent chemoradiotherapy. Journal of Magnetic Resonance Imaging, 2014, 39, 286-292.	3.4	19
125	Dynamic enhancement pattern of <scp>HCC</scp> smaller than 3Âcm in diameter on gadoxetic acidâ€enhanced <scp>MRI</scp>: comparison with multiphasic <scp>MDCT</scp>. Liver International, 2014, 34, 1593-1602.	3.9	30
126	CT-based abdominal aortic calcification score as a surrogate marker for predicting the presence of asymptomatic coronary artery disease. European Radiology, 2014, 24, 2491-2498.	4.5	35

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127	Histogram Analysis of Gadoxetic Acid-Enhanced MRI for Quantitative Hepatic Fibrosis Measurement. PLoS ONE, 2014, 9, e114224.	2.5	25
128	Preoperative Evaluation of Lower Rectal Cancer by Pelvic MR with and without Gel Filling. Journal of the Korean Society of Magnetic Resonance in Medicine, 2014, 18, 323.	0.1	1
129	Usefulness of the Tensile Gallbladder Fundus Sign in the Diagnosis of Early Acute Cholecystitis. American Journal of Roentgenology, 2013, 201, 340-346.	2.2	15
130	Gadoxetate Disodiumâ€"Enhanced MRI of Mass-Forming Intrahepatic Cholangiocarcinomas: Imaging-Histologic Correlation. American Journal of Roentgenology, 2013, 201, W603-W611.	2.2	62
131	Prospective comparison of prognostic values of modified Response Evaluation Criteria in Solid Tumours with European Association for the Study of the Liver criteria in hepatocellular carcinoma following chemoembolisation. European Journal of Cancer, 2013, 49, 826-834.	2.8	71
132	Added value of subtraction imaging in detecting arterial enhancement in small (<3Âcm) hepatic nodules on dynamic contrast-enhanced MRI in patients at high risk of hepatocellular carcinoma. European Radiology, 2013, 23, 924-930.	4.5	42
133	Hepatic Uptake of Gadoxetic Acid. Radiology, 2013, 267, 314-315.	7.3	1
134	Histological characteristics of small hepatocellular carcinomas showing atypical enhancement patterns on gadoxetic acidâ€enhanced MR imaging. Journal of Magnetic Resonance Imaging, 2013, 37, 1384-1391.	3.4	27
135	Comparison of breathhold, navigator-triggered, and free-breathing diffusion-weighted MRI for focal hepatic lesions. Journal of Magnetic Resonance Imaging, 2013, 38, 109-118.	3.4	58
136	Number of Target Lesions for EASL and Modified RECIST to Predict Survivals in Hepatocellular Carcinoma Treated with Chemoembolization. Clinical Cancer Research, 2013, 19, 1503-1511.	7.0	38
137	Recent development of diagnostic imaging of hepatocellular carcinoma. Journal of the Korean Medical Association, 2013, 56, 948.	0.3	1
138	Radiation Dose Reduction via Sinogram Affirmed Iterative Reconstruction and Automatic Tube Voltage Modulation (CARE kV) in Abdominal CT. Korean Journal of Radiology, 2013, 14, 886.	3.4	31
139	Perfusion Parameters of Dynamic Contrast-Enhanced Magnetic Resonance Imaging in Patients with Rectal Cancer: Correlation with Microvascular Density and Vascular Endothelial Growth Factor Expression. Korean Journal of Radiology, 2013, 14, 878.	3.4	31
140	Characterization of Incidental Liver Lesions: Comparison of Multidetector CT versus Gd-EOB-DTPA-Enhanced MR Imaging. PLoS ONE, 2013, 8, e66141.	2.5	34
141	18F-FDG PET Metabolic Parameters and MRI Perfusion and Diffusion Parameters in Hepatocellular Carcinoma: A Preliminary Study. PLoS ONE, 2013, 8, e71571.	2.5	20
142	Diagnostic Radiation Exposure of Injury Patients in the Emergency Department: A Cross-Sectional Large Scaled Study. PLoS ONE, 2013, 8, e84870.	2.5	10
143	Detection of Hepatocellular Carcinoma: Comparison of Gadoxetic Acid-Enhanced MRI, Diffusion-Weighted Imaging, and Combined Interpretation at 3 T MRI. Journal of the Korean Society of Radiology, 2013, 69, 213.	0.2	0
144	<scp>MRI</scp> features of hepatocellular carcinoma expressing progenitor cell markers. Liver International, 2012, 32, 430-440.	3.9	36

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145	Response Evaluation in Patients With Colorectal Liver Metastases: RECIST Version 1.1 Versus Modified CT Criteria. American Journal of Roentgenology, 2012, 199, 809-815.	2.2	77
146	The Impact of CT Follow-Up Interval on Stages of Hepatocellular Carcinomas Detected During the Surveillance of Patients With Liver Cirrhosis. American Journal of Roentgenology, 2012, 199, 816-821.	2.2	6
147	Differentiation of early hepatocellular carcinoma from benign hepatocellular nodules on gadoxetic acid-enhanced MRI. British Journal of Radiology, 2012, 85, e837-e844.	2.2	63
148	Assessment of Preoperative Magnetic Resonance Imaging Staging in Patients With Hepatocellular Carcinoma Undergoing Resection Compared With the Seventh American Joint Committee on Cancer System. Investigative Radiology, 2012, 47, 634-641.	6.2	13
149	Preoperative prediction of the microvascular invasion of hepatocellular carcinoma with diffusion-weighted imaging. Liver Transplantation, 2012, 18, 1171-1178.	2.4	86
150	Hepatocellular carcinoma in patients with chronic liver disease: A comparison of gadoxetic acid-enhanced MRI and multiphasic MDCT. Clinical Radiology, 2012, 67, 148-156.	1.1	60
151	Development of hepatocellular carcinomas in patients with absence of tumors on a prior ultrasound examination. European Journal of Radiology, 2012, 81, 1450-1454.	2.6	10
152	Liver trauma diagnosis with contrast-enhanced ultrasound: interobserver variability between radiologist and emergency physician in an animal study. American Journal of Emergency Medicine, 2012, 30, 1229-1234.	1.6	7
153	Imaging features of small hepatocellular carcinomas with microvascular invasion on gadoxetic acid-enhanced MR imaging. European Journal of Radiology, 2012, 81, 2507-2512.	2.6	41
154	Hyperintense HCC on hepatobiliary phase images of gadoxetic acid-enhanced MRI: Correlation with clinical and pathological features. European Journal of Radiology, 2012, 81, 3877-3882.	2.6	62
155	Hyperintense Lesions on Gadoxetate Disodium-Enhanced Hepatobiliary Phase Imaging. American Journal of Roentgenology, 2012, 199, W575-W586.	2.2	17
156	Cumulative Radiation Exposure during Follow-Up after Curative Surgery for Gastric Cancer. Korean Journal of Radiology, 2012, 13, 144.	3.4	14
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