Jin-Young Choi

List of Publications by Year
in descending order

164 papers	6,979 citations	66343 42 h-index	69250 77 g-index
165 all docs	165 docs citations	165 times ranked	6494 citing authors

#	Article	IF	Citations
1	A New Reporting System for Diagnosis of Hepatocellular Carcinoma in Chronic Hepatitis B With Clinical and Gadoxetic Acidâ€Enhanced <scp>MRI</scp> Features. Journal of Magnetic Resonance Imaging, 2022, 55, 1877-1886.	3.4	7
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	MRI-diagnosis of category LR-M observations in the Liver Imaging Reporting and Data System v2018: a systematic review and meta-analysis. European Radiology, 2022, 32, 3319-3326.	4.5	6
4	Pattern and clinical significance of lymph node metastasis from hepatocellular carcinoma.. Journal of Clinical Oncology, 2022, 40, 431-431.	1.6	0
5	Variant Hepatocellular Carcinoma Subtypes According to the 2019 WHO Classification: An Imaging-Focused Review. American Journal of Roentgenology, 2022, 219, 212-223.	2.2	13
6	Ezetimibe combination therapy with statin for non-alcoholic fatty liver disease: an open-label randomized controlled trial (ESSENTIAL study). BMC Medicine, 2022, 20, 93.	5.5	30
7	MRI features of histologic subtypes of hepatocellular carcinoma: correlation with histologic, genetic, and molecular biologic classification. European Radiology, 2022, , 1.	4.5	14
8	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
9	Imaging of hepatocellular carcinoma: a pilot international survey. Abdominal Radiology, 2021, 46, 205-215.	2.1	4
10	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
11	Gadoxetic acid-enhanced MRI of macrotrabecular-massive hepatocellular carcinoma and its prognostic implications. Journal of Hepatology, 2021, 74, 109-121.	3.7	63
12	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
13	Construction of a Standard Dataset for Liver Tumors for Testing the Performance and Safety of Artificial Intelligence-Based Clinical Decision Support Systems. Journal of the Korean Society of Radiology, 2021, 82, 1196.	0.2	0
14	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
15	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
16	Imaging Anatomy for the Radiation Oncologist. , 2021, , 31-49.		0
17	<scp>LIâ€RADS</scp> Major Features on <scp>MRI</scp> for Diagnosing Hepatocellular Carcinoma: A Systematic Review and <scp>Metaâ€Analysis</scp>. Journal of Magnetic Resonance Imaging, 2021, 54, 518-525.	3.4	21
18	Diagnostic Performance of Liver Imaging Reporting and Data System Version 2017 Versus Version 2018 for Hepatocellular Carcinoma: A Systematic Review and <scp>Metaâ€Analysis</scp> of Comparative Studies. Journal of Magnetic Resonance Imaging, 2021, 54, 1912-1919.	3.4	12

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19	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
20	Contrast-enhanced ultrasound Liver Imaging Reporting and Data System category M: a systematic review and meta-analysis. Ultrasonography, 2021, , .	2.3	3
21	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
22	Maternal Bochdalek Hernia during Pregnancy: A Systematic Review of Case Reports. Diagnostics, 2021, 11, 1261.	2.6	9
23	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
24	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
25	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
26	CT and MRI Liver Imaging Reporting and Data System Version 2018 for Hepatocellular Carcinoma: A Systematic Review With Meta-Analysis. Journal of the American College of Radiology, 2020, 17, 1199-1206.	1.8	48
27	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
28	Contrastâ€enhanced ultrasound liver imaging reporting and data system for diagnosing hepatocellular carcinoma: A metaâ€analysis. Liver International, 2020, 40, 2345-2352.	3.9	22
29	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
30	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
31	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
32	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
33	Bone Radiomics Score Derived From DXA Hip Images Enhances Hip Fracture Prediction in Older Women. Journal of Bone and Mineral Research, 2020, 36, 1708-1716.	2.8	17
34	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
35	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
36	Optimal criteria for hepatocellular carcinoma diagnosis using CT in patients undergoing liver transplantation. European Radiology, 2019, 29, 1022-1031.	4.5	9

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37	Alpha-Fetoprotein, Des-Gamma-Carboxy Prothrombin, and Modified RECIST Response as Predictors of Survival after Transarterial Radioembolization for Hepatocellular Carcinoma. Journal of Vascular and Interventional Radiology, 2019, 30, 1194-1200.e1.	0.5	15
38	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
39	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
40	Optimal lexicon of gadoxetic acid-enhanced magnetic resonance imaging for the diagnosis of hepatocellular carcinoma modified from LI-RADS. Abdominal Radiology, 2019, 44, 3078-3088.	2.1	20
41	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
42	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
43	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
44	Cohort profile: Korean Urban Rural Elderly (KURE) study, a prospective cohort on ageing and health in Korea. BMJ Open, 2019, 9, e031018.	1.9	15
45	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
46	A Comprehensive Review of Hepatocellular Carcinoma Enhancement Patterns in MRI: Emphasis on Gadoxetate-Enhanced Imaging. Journal of the Korean Society of Radiology, 2019, 80, 374.	0.2	1
47	Imaging Features of Hepatocellular Carcinoma. Investigative Radiology, 2019, 54, 494-499.	6.2	16
48	Elevated Red Blood Cell Distribution Width Is Associated with Morphometric Vertebral Fracture in Community-Dwelling Older Adults, Independent of Anemia, Inflammation, and Nutritional Status: The Korean Urban Rural Elderly (KURE) Study. Calcified Tissue International, 2019, 104, 26-33.	3.1	10
49	Failure of hepatocellular carcinoma surveillance: inadequate echogenic window and macronodular parenchyma as potential culprits. Ultrasonography, 2019, 38, 311-320.	2.3	17
50	Risk assessment of hepatocellular carcinoma development for indeterminate hepatic nodules in patients with chronic hepatitis B. Clinical and Molecular Hepatology, 2019, 25, 390-399.	8.9	20
51	Gadoxetic acid-enhanced magnetic resonance imaging: Hepatocellular carcinoma and mimickers. Clinical and Molecular Hepatology, 2019, 25, 223-233.	8.9	28
52	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
53	Status Update and Emerging Trends in Abdominal Imaging. Journal of the Korean Society of Radiology, 2019, 80, 373.	0.2	0
54	Noninvasive Biomarker for Predicting Treatment Response to Concurrent Chemoradiotherapy in Patients with Hepatocellular Carcinoma. Investigative Magnetic Resonance Imaging, 2019, 23, 351.	0.4	2

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55	Reply to â€œRadiologic Evaluation of Intrahepatic Cholangiocarcinoma Perineural Invasionâ€. American Journal of Roentgenology, 2018, 210, W130-W130.	2.2	0
56	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
57	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
58	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
59	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
60	Development and Validation of a Deep Learning System for Staging Liver Fibrosis by Using Contrast Agentâ€"enhanced CT Images in the Liver. Radiology, 2018, 289, 688-697.	7.3	153
61	Dysmobility syndrome is associated with prevalent morphometric vertebral fracture in older adults: the Korean Urban-Rural Elderly (KURE) study. Archives of Osteoporosis, 2018, 13, 86.	2.4	12
62	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
63	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
64	Cross-Sectional Imaging of Intrahepatic Cholangiocarcinoma: Development, Growth, Spread, and Prognosis. American Journal of Roentgenology, 2017, 209, W64-W75.	2.2	57
65	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
66	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
67	Conventional versus drugâ€eluting beads chemoembolization for hepatocellular carcinoma: Emphasis on the impact of tumor size. Journal of Gastroenterology and Hepatology (Australia), 2017, 32, 487-496.	2.8	36
68	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
69	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
70	Intrahepatic mass-forming cholangiocarcinoma: prognostic value of preoperative gadoxetic acid-enhanced MRI. European Radiology, 2016, 26, 407-416.	4.5	36
71	Lack of anti-tumor activity by anti-VEGF treatments in hepatic hemangiomas. Angiogenesis, 2016, 19, 147-153.	7.2	14
72	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

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73	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
74	Anal Metastasis Originating from Colorectal Cancer: Report of Two Cases. Journal of the Korean Society of Radiology, 2016, 75, 501.	0.2	0
75	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
76	MRI Features of Hepatocellular Carcinoma Related to Biologic Behavior. Korean Journal of Radiology, 2015, 16, 449.	3.4	76
77	Dynamic Contrast-Enhanced MRI Using a Macromolecular MR Contrast Agent (P792): Evaluation of Antivascular Drug Effect in a Rabbit VX2 Liver Tumor Model. Korean Journal of Radiology, 2015, 16, 1029.	3.4	6
78	Comparison of MR imaging features of solid pseudopapillary neoplasm of pancreas between male and female patients. European Journal of Radiology, 2015, 84, 2065-2070.	2.6	19
79	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
80	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
81	Histogram Analysis of Hepatobiliary Phase MR Imaging as a Quantitative Value for Liver Cirrhosis: Preliminary Observations. Yonsei Medical Journal, 2014, 55, 651.	2.2	11
82	Prediction of Postoperative Pancreatic Fistulas After Pancreatectomy. Journal of Ultrasound in Medicine, 2014, 33, 781-786.	1.7	28
83	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
84	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
85	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
86	CT and MR Imaging Diagnosis and Staging of Hepatocellular Carcinoma: Part II. Extracellular Agents, Hepatobiliary Agents, and Ancillary Imaging Features. Radiology, 2014, 273, 30-50.	7.3	430
87	CT and MR Imaging Diagnosis and Staging of Hepatocellular Carcinoma: Part I. Development, Growth, and Spread: Key Pathologic and Imaging Aspects. Radiology, 2014, 272, 635-654.	7.3	401
88	Histogram Analysis of Gadoxetic Acid-Enhanced MRI for Quantitative Hepatic Fibrosis Measurement. PLoS ONE, 2014, 9, e114224.	2.5	25
89	Î²-Catenin Activated Hepatocellular Adenoma: A Report of Three Cases in Korea. Gut and Liver, 2014, 8, 452-458.	2.9	9
90	Indeterminate Observations (Liver Imaging Reporting and Data System Category 3) on MRI in the Cirrhotic Liver: Fate and Clinical Implications. American Journal of Roentgenology, 2013, 201, 993-1001.	2.2	57

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91	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
92	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
93	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
94	Characterization of Incidental Liver Lesions: Comparison of Multidetector CT versus Gd-EOB-DTPA-Enhanced MR Imaging. PLoS ONE, 2013, 8, e66141.	2.5	34
95	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
96	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
97	Pancreatoduodenectomy Following Neoadjuvant Chemoradiation Therapy in Uncinate Process Pancreatic Cancer. Pancreas, 2012, 41, 467-473.	1.1	5
98	Preoperative prediction of the microvascular invasion of hepatocellular carcinoma with diffusion-weighted imaging. Liver Transplantation, 2012, 18, 1171-1178.	2.4	86
99	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
100	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
101	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
102	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
103	Detection of liver metastases using gadoxeticâ€enhanced dynamic and 10â€•and 20â€minute delayed phase MR imaging. Journal of Magnetic Resonance Imaging, 2012, 35, 635-643.	3.4	36
104	Accuracy of gadoxetic acid-enhanced magnetic resonance imaging for the diagnosis of sinusoidal obstruction syndrome in patients with chemotherapy-treated colorectal liver metastases. European Radiology, 2012, 22, 864-871.	4.5	97
105	Malignant Mixed MÃ¼llerian Tumor with Small Bowel Metastasis: A Case Report. Journal of the Korean Society of Magnetic Resonance in Medicine, 2012, 16, 257.	0.1	2
106	Relative accuracy of CT and MRI in the differentiation of benign from malignant pancreatic cystic lesions. Clinical Radiology, 2011, 66, 315-321.	1.1	99
107	Differentiation of benign and malignant ampullary obstructions on MR imaging. European Journal of Radiology, 2011, 80, 198-203.	2.6	31
108	Using multi-detector-row CT to diagnose ampullary adenoma or adenocarcinoma in situ. European Journal of Radiology, 2011, 80, e340-e345.	2.6	14

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109	MRI Findings of Rectal Submucosal Tumors. Korean Journal of Radiology, 2011, 12, 487.	3.4	24
110	Pancreatic Tumors: Emphasis on CT Findings and Pathologic Classification. Korean Journal of Radiology, 2011, 12, 731.	3.4	32
111	Comparison of gadoxetic acidâ€enhanced dynamic imaging and diffusionâ€weighted imaging for the preoperative evaluation of colorectal liver metastases. Journal of Magnetic Resonance Imaging, 2011, 34, 345-353.	3.4	79
112	Gadoxetate Disodiumâ€"Enhanced Hepatobiliary Phase MRI of Hepatocellular Carcinoma: Correlation With Histological Characteristics. American Journal of Roentgenology, 2011, 197, 399-405.	2.2	54
113	Differentiation of Hepatic Hyperintense Lesions Seen on Gadoxetic Acidâ€"Enhanced Hepatobiliary Phase MRI. American Journal of Roentgenology, 2011, 197, W44-W52.	2.2	72
114	The Utility of F-18 FDG PET/CT in the Evaluation of Pancreatic Intraductal Papillary Mucinous Neoplasm. Clinical Nuclear Medicine, 2010, 35, 776-779.	1.3	66
115	Evaluation of Biliary Malignancies Using Multidetector-Row Computed Tomography. Journal of Computer Assisted Tomography, 2010, 34, 496-505.	0.9	14
116	Clinical Implication of Positive Oral Contrast Computed Tomography for the Evaluation of Postoperative Leakage After Gastrectomy for Gastric Cancer. Journal of Computer Assisted Tomography, 2010, 34, 537-542.	0.9	15
117	Diffusion-weighted MR imaging of liver on 3.0-Tesla system: effect of intravenous administration of gadoxetic acid disodium. European Radiology, 2010, 20, 1052-1060.	4.5	95
118	Characterisation of small hypoattenuating hepatic lesions in multi-detector CT (MDCT) in patients with underlying extrahepatic malignancy: added value of contrast-enhanced MR images. European Radiology, 2010, 20, 2853-2861.	4.5	2
119	CT colonography for postoperative surveillance after curative gastrectomy in patients with gastric cancer. Journal of Surgical Oncology, 2010, 102, 593-598.	1.7	0
120	Comparison of two different injection rates of gadoxetic acid for arterial phase MRI of the liver. Journal of Magnetic Resonance Imaging, 2010, 31, 365-372.	3.4	35
121	Detection of hepatic hypovascular metastases: 3D gradient echo MRI using a hepatobiliary contrast agent. Journal of Magnetic Resonance Imaging, 2010, 31, 571-578.	3.4	24
122	Quantification of superparamagnetic iron oxideâ€mediated signal intensity change in patients with liver cirrhosis using T2 and T2* mapping: A preliminary report. Journal of Magnetic Resonance Imaging, 2010, 31, 1379-1386.	3.4	7
123	Respiratory motion compensated MR cholangiopancreatography at 3.0 Tesla. Journal of Magnetic Resonance Imaging, 2010, 32, 726-732.	3.4	9
124	The Differential Imaging Features of Fat-Containing Tumors in the Peritoneal Cavity and Retroperitoneum: the Radiologic-Pathologic Correlation. Korean Journal of Radiology, 2010, 11, 333.	3.4	64
125	Differential Features of Pancreatobiliary- and Intestinal-type Ampullary Carcinomas at MR Imaging. Radiology, 2010, 257, 384-393.	7.3	31
126	Optimal T2-weighted MR Cholangiopancreatographic Images Can Be Obtained after Administration of Gadoxetic Acid. Radiology, 2010, 256, 475-484.	7.3	18

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127	Rectal Cancer: Comparison of Accuracy of Local-Regional Staging with Two- and Three-dimensional Preoperative 3-T MR Imaging. Radiology, 2010, 254, 485-492.	7.3	79
128	Added Value of Gadoxetic Acidâ€"enhanced Hepatobiliary Phase MR Imaging in the Diagnosis of Hepatocellular Carcinoma. Radiology, 2010, 255, 459-466.	7.3	305
129	Nanoscaled Iodized Oil Emulsion as a CT Contrast Agent for the Detection of Experimental Liver Tumors in a Rat Model. Academic Radiology, 2010, 17, 985-991.	2.5	9
130	Unusual Cause of Abdominal Pain in a Patient After Liver Transplantation. Gastroenterology, 2010, 138, e7-e8.	1.3	0
131	Comparison of MRI and Endoscopic Ultrasound in the Characterization of Pancreatic Cystic Lesions. American Journal of Roentgenology, 2010, 195, 947-952.	2.2	82
132	Typical and Atypical Manifestations of Serous Cystadenoma of the Pancreas: Imaging Findings With Pathologic Correlation. American Journal of Roentgenology, 2009, 193, 136-142.	2.2	107
133	Effects of Neoadjuvant Combined Chemotherapy and Radiation Therapy on the CT Evaluation of Resectability and Staging in Patients with Pancreatic Head Cancer. Radiology, 2009, 250, 758-765.	7.3	73
134	Varying Appearances of Cholangiocarcinoma: Radiologic-Pathologic Correlation. Radiographics, 2009, 29, 683-700.	3.3	376
135	Role of EUS and MDCT in the diagnosis of gastric submucosal tumors according to the revised pathologic concept of gastrointestinal stromal tumors. European Radiology, 2009, 19, 924-934.	4.5	25
136	Can microvessel invasion of hepatocellular carcinoma be predicted by pre-operative MRI?. European Radiology, 2009, 19, 1744-1751.	4.5	158
137	Magnetic resonance pancreatography: comparison of two- and three-dimensional sequences for assessment of intraductal papillary mucinous neoplasm of the pancreas. European Radiology, 2009, 19, 2163-2170.	4.5	14
138	Indicative findings of pancreatic cancer in prediagnostic CT. European Radiology, 2009, 19, 2448-2455.	4.5	88
139	The Prognosis and Survival Outcome of Intrahepatic Cholangiocarcinoma Following Surgical Resection: Association of Lymph Node Metastasis and Lymph Node Dissection with Survival. Annals of Surgical Oncology, 2009, 16, 3048-3056.	1.5	265
140	Differentiation of Benign and Malignant Solid Pseudopapillary Neoplasms of the Pancreas. Journal of Computer Assisted Tomography, 2009, 33, 689-694.	0.9	53
141	Navigatorâ€triggered isotropic threeâ€dimensional magnetic resonance cholangiopancreatography in the diagnosis of malignant biliary obstructions: Comparison with direct cholangiography. Journal of Magnetic Resonance Imaging, 2008, 27, 94-101.	3.4	39
142	Magnetic resonance cholangiography: comparison of two- and three-dimensional sequences for assessment of malignant biliary obstruction. European Radiology, 2008, 18, 78-86.	4.5	24
143	Staging of extrahepatic cholangiocarcinoma. European Radiology, 2008, 18, 2182-2195.	4.5	56
144	Magnetic Resonance Imaging of Hepatocellular Carcinoma Using Contrast Media. Oncology, 2008, 75, 72-82.	1.9	20

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145	Colonic Pseudoobstruction: CT Findings. American Journal of Roentgenology, 2008, 190, 1521-1526.	2.2	79
146	Hilar Cholangiocarcinoma: Role of Preoperative Imaging with Sonography, MDCT, MRI, and Direct Cholangiography. American Journal of Roentgenology, 2008, 191, 1448-1457.	2.2	103
147	MR Cholangiography for Evaluation of Hilar Branching Anatomy in Transplantation of the Right Hepatic Lobe from a Living Donor. American Journal of Roentgenology, 2008, 191, 537-545.	2.2	33
148	Preoperative Evaluation of Bile Duct Cancer: MRI Combined with MR Cholangiopancreatography Versus MDCT with Direct Cholangiography. American Journal of Roentgenology, 2008, 190, 396-405.	2.2	148
149	Abdominal Applications of 3.0-T MR Imaging: Comparative Review versus a 1.5-T System. Radiographics, 2008, 28, e30-e30.	3.3	50
150	Routine intraoperative Doppler sonography in the evaluation of complications after living-related donor liver transplantation. Journal of Clinical Ultrasound, 2007, 35, 483-490.	0.8	22
151	Role of magnetic resonance imaging in entrapment and compressive neuropathyâ€"what, where, and how to see the peripheral nerves on the musculoskeletal magnetic resonance image: part 1. Overview and lower extremity. European Radiology, 2007, 17, 139-149.	4.5	119
152	Role of magnetic resonance imaging in entrapment and compressive neuropathyâ€"what, where, and how to see the peripheral nerves on the musculoskeletal magnetic resonance image: part 2. Upper extremity. European Radiology, 2007, 17, 509-522.	4.5	113
153	Preoperative evaluation of hepatic arterial and portal venous anatomy using the time resolved echo-shared MR angiographic technique in living liver donors. European Radiology, 2007, 17, 1074-1080.	4.5	24
154	Assessment of hilar and extrahepatic bile duct cancer using multidetector CT: value of adding multiplanar reformations to standard axial images. European Radiology, 2007, 17, 3130-3138.	4.5	25
155	CT and PET in Stomach Cancer: Preoperative Staging and Monitoring of Response to Therapy. Radiographics, 2006, 26, 143-156.	3.3	169
156	Detection of hepatic metastasis: Manganese- and ferucarbotran-enhanced MR imaging. European Journal of Radiology, 2006, 60, 84-90.	2.6	20
157	Imaging findings of biliary and nonbiliary complications following laparoscopic surgery. European Radiology, 2006, 16, 1906-1914.	4.5	5
158	Optimal Scan Window for Detection of Hypervascular Hepatocellular Carcinomas During MDCT Examination. American Journal of Roentgenology, 2006, 187, 198-206.	2.2	43
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