

# Byung Ihn Choi

## List of Publications by Year in descending order

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514  
papers

27,339  
citations

6254

80  
h-index

11307

136  
g-index

522  
all docs

522  
docs citations

522  
times ranked

17121  
citing authors

#	ARTICLE	IF	CITATIONS
1	Asian Pacific Association for the Study of the Liver consensus recommendations on hepatocellular carcinoma. <i>Hepatology International</i> , 2010, 4, 439-474.	4.2	944
2	Image-guided Tumor Ablation: Standardization of Terminology and Reporting Criteriaâ€”A 10-Year Update. <i>Radiology</i> , 2014, 273, 241-260.	7.3	870
3	WFUMB Guidelines and Recommendations for Clinical Use of Ultrasound Elastography: Part 1: Basic Principles and Terminology. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 1126-1147.	1.5	718
4	Guidelines and Good Clinical Practice Recommendations for Contrast Enhanced Ultrasound (CEUS) in the Liver â€” Update 2012. <i>Ultrasound in Medicine and Biology</i> , 2013, 39, 187-210.	1.5	652
5	WFUMB Guidelines and Recommendations for Clinical Use of Ultrasound Elastography: Part 3: Liver. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 1161-1179.	1.5	620
6	Guidelines and Good Clinical Practice Recommendations for Contrast Enhanced Ultrasound (CEUS) in the Liver â€” Update 2012. <i>Ultraschall in Der Medizin</i> , 2013, 34, 11-29.	1.5	470
7	Hepatocellular Carcinoma: Diagnostic Performance of Multidetector CT and MR Imagingâ€”A Systematic Review and Meta-Analysis. <i>Radiology</i> , 2015, 275, 97-109.	7.3	393
8	WFUMB Guidelines and Recommendations for Clinical Use of Ultrasound Elastography: Part 2: Breast. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 1148-1160.	1.5	368
9	Image-Guided Tumor Ablation: Standardization of Terminology and Reporting Criteriaâ€”A 10-Year Update. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 1691-1705.e4.	0.5	365
10	Liver Ultrasound Elastography: An Update to the World Federation for Ultrasound in Medicine and Biology Guidelines and Recommendations. <i>Ultrasound in Medicine and Biology</i> , 2018, 44, 2419-2440.	1.5	357
11	Hepatic tumors: predisposing factors for complications of transcatheter oily chemoembolization.. <i>Radiology</i> , 1996, 198, 33-40.	7.3	343
12	Locally Advanced Rectal Cancer: Added Value of Diffusion-weighted MR Imaging in the Evaluation of Tumor Response to Neoadjuvant Chemo- and Radiation Therapy. <i>Radiology</i> , 2009, 253, 116-125.	7.3	325
13	Radiofrequency Ablation of Hepatocellular Carcinoma as First-Line Treatment: Long-term Results and Prognostic Factors in 162 Patients with Cirrhosis. <i>Radiology</i> , 2014, 270, 900-909.	7.3	256
14	Thermal ablation of colorectal liver metastases: a position paper by an international panel of ablation experts, the interventional oncology sans frontiÃ¨res meeting 2013. <i>European Radiology</i> , 2015, 25, 3438-3454.	4.5	247
15	Hepatic Tumors: Contrast Agent-Enhancement Patterns with Pulse-Inversion Harmonic US. <i>Radiology</i> , 2000, 216, 411-417.	7.3	238
16	Small (â‰¥20 mm) Pancreatic Adenocarcinomas: Analysis of Enhancement Patterns and Secondary Signs with Multiphasic Multidetector CT. <i>Radiology</i> , 2011, 259, 442-452.	7.3	212
17	Clonorchiasis and Cholangiocarcinoma: Etiologic Relationship and Imaging Diagnosis. <i>Clinical Microbiology Reviews</i> , 2004, 17, 540-552.	13.6	211
18	Guidelines and Good Clinical Practice Recommendations for Contrast-Enhanced Ultrasound (CEUS) in the Liverâ€”Update 2020 WFUMB in Cooperation with EFSUMB, AFSUMB, AIUM, and FLAUS. <i>Ultrasound in Medicine and Biology</i> , 2020, 46, 2579-2604.	1.5	210

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19	Cholangiocarcinoma: Pictorial Essay of CT and Cholangiographic Findings. <i>Radiographics</i> , 2002, 22, 173-187.	3.3	204
20	Preoperative Assessment of Resectability of Hepatic Hilar Cholangiocarcinoma: Combined CT and Cholangiography with Revised Criteria. <i>Radiology</i> , 2006, 239, 113-121.	7.3	200
21	Intrahepatic Mass-forming Cholangiocarcinomas: Enhancement Patterns at Multiphasic CT, with Special Emphasis on Arterial Enhancement Pattern—Correlation with Clinicopathologic Findings. <i>Radiology</i> , 2011, 260, 148-157.	7.3	200
22	Gadoxetic Acid-Enhanced Magnetic Resonance Imaging for Differentiating Small Hepatocellular Carcinomas (<math>\leq 2\text{ cm}</math> in Diameter) From Arterial Enhancing Pseudolesions. <i>Investigative Radiology</i> , 2010, 45, 96-103.	6.2	199
23	Small hepatocellular carcinomas and associated nodular lesions of the liver: pathology, pathogenesis, and imaging findings.. <i>American Journal of Roentgenology</i> , 1993, 160, 1177-1187.	2.2	178
24	Intravoxel Incoherent Motion Diffusion-weighted MR Imaging of Hepatocellular Carcinoma: Correlation with Enhancement Degree and Histologic Grade. <i>Radiology</i> , 2014, 270, 758-767.	7.3	175
25	Nontumorous arterioportal shunt mimicking hypervascular tumor in cirrhotic liver: two-phase spiral CT findings.. <i>Radiology</i> , 1998, 208, 597-603.	7.3	163
26	Apparent diffusion coefficient for evaluating tumour response to neoadjuvant chemoradiation therapy for locally advanced rectal cancer. <i>European Radiology</i> , 2011, 21, 987-995.	4.5	162
27	Intrahepatic Mass-forming Cholangiocarcinoma: Enhancement Patterns on Gadoxetic Acid—enhanced MR Images. <i>Radiology</i> , 2012, 264, 751-760.	7.3	162
28	Therapeutic effect of transcatheter oily chemoembolization therapy for encapsulated nodular hepatocellular carcinoma: CT and pathologic findings.. <i>Radiology</i> , 1992, 182, 709-713.	7.3	160
29	Hepatocellular Carcinoma: Imaging Patterns on Gadoxetic Acid—enhanced MR Images and Their Value as an Imaging Biomarker. <i>Radiology</i> , 2013, 267, 776-786.	7.3	154
30	Power versus conventional color Doppler sonography: comparison in the depiction of vasculature in liver tumors.. <i>Radiology</i> , 1996, 200, 55-58.	7.3	151
31	Preoperative Evaluation of Bile Duct Cancer: MRI Combined with MR Cholangiopancreatography Versus MDCT with Direct Cholangiography. <i>American Journal of Roentgenology</i> , 2008, 190, 396-405.	2.2	148
32	Hepatic Fibrosis: Prospective Comparison of MR Elastography and US Shear-Wave Elastography for Evaluation. <i>Radiology</i> , 2014, 273, 772-782.	7.3	147
33	Macrocytic Neoplasms of the Pancreas: CT Differentiation of Serous Oligocystic Adenoma from Mucinous Cystadenoma and Intraductal Papillary Mucinous Tumor. <i>American Journal of Roentgenology</i> , 2006, 187, 1192-1198.	2.2	146
34	Intravoxel Incoherent Motion Diffusion-weighted MR Imaging for Characterization of Focal Pancreatic Lesions. <i>Radiology</i> , 2014, 270, 444-453.	7.3	146
35	Hepatocellular carcinoma: power Doppler US with a contrast agent—preliminary results.. <i>Radiology</i> , 1998, 209, 135-140.	7.3	141
36	Preoperative evaluation of pancreatic cancer: Comparison of gadolinium—enhanced dynamic MRI with MR cholangiopancreatography versus MDCT. <i>Journal of Magnetic Resonance Imaging</i> , 2009, 30, 586-595.	3.4	136

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37	Biliary cystadenoma and cystadenocarcinoma: CT and sonographic findings.. Radiology, 1989, 171, 57-61.	7.3	135
38	Peripheral cholangiocarcinoma of the liver: two-phase spiral CT findings.. Radiology, 1997, 204, 539-543.	7.3	133
39	Differentiation of intraductal papillary mucinous neoplasms from other pancreatic cystic masses: Comparison of multirowâ€œdetector CT and MR imaging using ROC analysis. Journal of Magnetic Resonance Imaging, 2007, 26, 86-93.	3.4	132
40	Ectopic Pancreas: CT Findings with Emphasis on Differentiation from Small Gastrointestinal Stromal Tumor and Leiomyoma. Radiology, 2009, 252, 92-100.	7.3	131
41	Guidelines and Good Clinical Practice Recommendations for Contrast Enhanced Ultrasound (CEUS) in the Liver â€œ Update 2020 â€œ WFUMB in Cooperation with EFSUMB, AFSUMB, AIUM, and FLAUS. Ultraschall in Der Medizin, 2020, 41, 562-585.	1.5	130
42	Caroli disease: central dot sign in CT.. Radiology, 1990, 174, 161-163.	7.3	125
43	Acoustic Radiation Force Impulse Elastography for the Evaluation of Focal Solid Hepatic Lesions: Preliminary Findings. Ultrasound in Medicine and Biology, 2010, 36, 202-208.	1.5	122
44	Retained surgical sponge: diagnosis with CT and sonography. American Journal of Roentgenology, 1988, 150, 1047-1050.	2.2	120
45	Assessment of a Model-Based, Iterative Reconstruction Algorithm (MBIR) Regarding Image Quality and Dose Reduction in Liver Computed Tomography. Investigative Radiology, 2013, 48, 598-606.	6.2	119
46	Noninvasive diagnosis of hepatocellular carcinoma on gadoxetic acid-enhanced MRI: can hypointensity on the hepatobiliary phase be used as an alternative to washout?. European Radiology, 2015, 25, 2859-2868.	4.5	117
47	Peripheral Massâ€œForming Cholangiocarcinoma in Cirrhotic Liver. American Journal of Roentgenology, 2007, 189, 1428-1434.	2.2	114
48	Multiphasic MDCT Enhancement Pattern of Hepatocellular Carcinoma Smaller Than 3 cm in Diameter: Tumor Size and Cellular Differentiation. American Journal of Roentgenology, 2009, 193, W482-W489.	2.2	113
49	Hepatic Arterioportal Shunts: Dynamic CT and MR Features. Korean Journal of Radiology, 2002, 3, 1.	3.4	110
50	Abdominal Amyloidosis: Spectrum of Radiological Findings. Clinical Radiology, 2003, 58, 610-620.	1.1	108
51	Differentiating Malignant from Benign Common Bile Duct Stricture with Multiphasic Helical CT. Radiology, 2005, 236, 178-183.	7.3	107
52	Intrapancreatic Accessory Spleen: Findings on MR Imaging, CT, US and Scintigraphy, and the Pathologic Analysis. Korean Journal of Radiology, 2008, 9, 162.	3.4	107
53	Transcatheter Oily Chemoembolization of the Inferior Phrenic Artery in Hepatocellular Carcinoma: The Safety and Potential Therapeutic Role. Journal of Vascular and Interventional Radiology, 1998, 9, 495-500.	0.5	106
54	Vascularity of Hepatocellular Carcinoma: Assessment with Contrast-enhanced SecondHarmonic versus Conventional Power Doppler US. Radiology, 2000, 214, 381-386.	7.3	106

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55	Accuracy of Preoperative T-Staging of Gallbladder Carcinoma Using MDCT. American Journal of Roentgenology, 2008, 190, 74-80.	2.2	106
56	Small (<math>\leq 3</math> cm) Solid Pseudopapillary Tumors of the Pancreas at Multiphasic Multidetector CT. Radiology, 2010, 257, 97-106.	7.3	106
57	Solid and papillary epithelial neoplasms of the pancreas: CT findings.. Radiology, 1988, 166, 413-416.	7.3	105
58	Small (<math>\leq 1</math>-cm) Hepatocellular Carcinoma: Diagnostic Performance and Imaging Features at Gadoteric Acid-enhanced MR Imaging. Radiology, 2014, 271, 748-760.	7.3	104
59	Assessment of hepatic steatosis by using attenuation imaging: a quantitative, easy-to-perform ultrasound technique. European Radiology, 2019, 29, 6499-6507.	4.5	104
60	Hilar cholangiocarcinoma: comparative study with sonography and CT.. Radiology, 1989, 172, 689-692.	7.3	103
61	Hilar Cholangiocarcinoma: Role of Preoperative Imaging with Sonography, MDCT, MRI, and Direct Cholangiography. American Journal of Roentgenology, 2008, 191, 1448-1457.	2.2	103
62	Esophageal Varices in Patients with Cirrhosis: Multidetector CT Esophagographyâ€”Comparison with Endoscopy. Radiology, 2007, 242, 759-768.	7.3	98
63	Analysis of Enhancement Pattern of Flat Gallbladder Wall Thickening on MDCT to Differentiate Gallbladder Cancer from Cholecystitis. American Journal of Roentgenology, 2008, 191, 765-771.	2.2	98
64	Prediction of microvascular invasion of hepatocellular carcinoma using gadoteric acid-enhanced MR and 18F-FDG PET/CT. Abdominal Imaging, 2015, 40, 843-851.	2.0	98
65	Prediction of Esophageal Varices in Patients with Cirrhosis: Usefulness of Three-dimensional MR Elastography with Echo-planar Imaging Technique. Radiology, 2014, 272, 143-153.	7.3	97
66	Magnetic resonance imaging findings of the mass-forming type of autoimmune pancreatitis: Comparison with pancreatic adenocarcinoma. Journal of Magnetic Resonance Imaging, 2012, 36, 188-197.	3.4	95
67	<b>Gastrointestinal Stromal Tumors of the Stomach:</b> CT Findings and Prediction of Malignancy. American Journal of Roentgenology, 2004, 183, 893-898.	2.2	93
68	MR elastography for noninvasive assessment of hepatic fibrosis: Reproducibility of the examination and reproducibility and repeatability of the liver stiffness value measurement. Journal of Magnetic Resonance Imaging, 2014, 39, 326-331.	3.4	93
69	Evaluation of hepatic focal lesions using diffusion-weighted MR imaging: Comparison of apparent diffusion coefficient and intravoxel incoherent motion-derived parameters. Journal of Magnetic Resonance Imaging, 2014, 39, 276-285.	3.4	93
70	Attenuation-based Automatic Tube Voltage Selection and Tube Current Modulation for Dose Reduction at Contrast-enhanced Liver CT. Radiology, 2012, 265, 437-447.	7.3	92
71	Unusual Gastric Tumors: Radiologic-Pathologic Correlation. Radiographics, 1999, 19, 1435-1446.	3.3	91
72	Imaging of intrahepatic and hilar cholangiocarcinoma. Abdominal Imaging, 2004, 29, 548-57.	2.0	91

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73	Enhancement patterns of hepatocellular carcinomas on multiphase multidetector row CT: comparison with pathological differentiation. <i>British Journal of Radiology</i> , 2012, 85, e573-e583.	2.2	88
74	Pancreatic Steatosis and Fibrosis: Quantitative Assessment with Preoperative Multiparametric MR Imaging. <i>Radiology</i> , 2016, 279, 140-150.	7.3	88
75	MR elastography for noninvasive assessment of hepatic fibrosis: Experience from a tertiary center in asia. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 34, 1110-1116.	3.4	86
76	Accuracy of Two-Dimensional Shear Wave Elastography and Attenuation Imaging for Evaluation of Patients With Nonalcoholic Steatohepatitis. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 797-805.e7.	4.4	86
77	Safety Margin Assessment After Radiofrequency Ablation of the Liver Using Registration of Preprocedure and Postprocedure CT Images. <i>American Journal of Roentgenology</i> , 2011, 196, W565-W572.	2.2	85
78	Shear Wave Elastography for Liver Stiffness Measurement in Clinical Sonographic Examinations. <i>Journal of Ultrasound in Medicine</i> , 2014, 33, 437-447.	1.7	85
79	Factors Influencing Vascular and Hepatic Enhancement at CT: Experimental Study on Injection Protocol Using a Canine Model. <i>Journal of Computer Assisted Tomography</i> , 2000, 24, 400-406.	0.9	85
80	CT Features of Intraductal Intrahepatic Cholangiocarcinoma. <i>American Journal of Roentgenology</i> , 2000, 175, 721-725.	2.2	82
81	Hepatocellular Carcinoma in Liver Transplantation Candidates: Detection with Gadobenate Dimeglumine-Enhanced MRI. <i>American Journal of Roentgenology</i> , 2008, 191, 529-536.	2.2	82
82	Dual-Energy Computed Tomography to Assess Tumor Response to Hepatic Radiofrequency Ablation. <i>Investigative Radiology</i> , 2011, 46, 77-84.	6.2	82
83	Evaluation of Hepatic Fibrosis Using Intravoxel Incoherent Motion in Diffusion-Weighted Liver MRI. <i>Journal of Computer Assisted Tomography</i> , 2014, 38, 110-116.	0.9	82
84	MR elastography of healthy liver parenchyma: Normal value and reliability of the liver stiffness value measurement. <i>Journal of Magnetic Resonance Imaging</i> , 2013, 38, 1215-1223.	3.4	80
85	Intravoxel Incoherent Motion Diffusion-weighted MR Imaging for Monitoring the Therapeutic Efficacy of the Vascular Disrupting Agent CKD-516 in Rabbit VX2 Liver Tumors. <i>Radiology</i> , 2014, 272, 417-426.	7.3	80
86	Duplex Doppler US in patients with medical renal disease: Resistive index vs serum creatinine level. <i>Clinical Radiology</i> , 1992, 45, 85-87.	1.1	77
87	MR Imaging Features of Small Solid Pseudopapillary Tumors: Retrospective Differentiation From Other Small Solid Pancreatic Tumors. <i>American Journal of Roentgenology</i> , 2010, 195, 1324-1332.	2.2	76
88	Peripheral cholangiocarcinoma and clonorchiasis: CT findings.. <i>Radiology</i> , 1988, 169, 149-153.	7.3	75
89	Castleman Disease of the Abdomen: Imaging Spectrum and Clinicopathologic Correlations. <i>Journal of Computer Assisted Tomography</i> , 2001, 25, 207-214.	0.9	75
90	Contrast-enhanced MRI combined with MR cholangiopancreatography for the evaluation of patients with biliary strictures: Differentiation of malignant from benign bile duct strictures. <i>Journal of Magnetic Resonance Imaging</i> , 2007, 26, 304-312.	3.4	75

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91	Hilar cholangiocarcinoma: thin-section spiral CT findings with cholangiographic correlation.. Radiographics, 1997, 17, 1475-1485.	3.3	74
92	Solid Pancreatic Lesions: Characterization by Using Timing Bolus Dynamic Contrast-enhanced MR Imaging Assessmentâ€”A Preliminary Study. Radiology, 2013, 266, 185-196.	7.3	74
93	Image Fusion in Dual Energy Computed Tomography for Detection of Hypervascular Liver Hepatocellular Carcinoma. Investigative Radiology, 2010, 45, 149-157.	6.2	73
94	Differentiation of intrahepatic mass-forming cholangiocarcinoma from hepatocellular carcinoma on gadoxetic acid-enhanced liver MR imaging. European Radiology, 2016, 26, 1808-1817.	4.5	73
95	Differentiation of adenomyomatosis of the gallbladder from early-stage, wall-thickening-type gallbladder cancer using high-resolution ultrasound. European Radiology, 2013, 23, 730-738.	4.5	72
96	Small hepatocellular carcinoma: detection with sonography, computed tomography (CT), angiography and Lipiodol-CT. British Journal of Radiology, 1989, 62, 897-903.	2.2	71
97	Hepatic Macrosteatosis: Predicting Appropriateness of Liver Donation by Using MR Imagingâ€”Correlation with Histopathologic Findings. Radiology, 2006, 240, 116-129.	7.3	71
98	Comparison of the Reliability of Acoustic Radiation Force Impulse Imaging and Supersonic Shear Imaging in Measurement of Liver Stiffness. Radiology, 2015, 277, 881-886.	7.3	71
99	Pancreatic neuroendocrine tumour (PNET): Staging accuracy of MDCT and its diagnostic performance for the differentiation of PNET with uncommon CT findings from pancreatic adenocarcinoma. European Radiology, 2016, 26, 1338-1347.	4.5	71
100	MRI in Staging Advanced Gastric Cancer: Is It Useful Compared with Spiral CT?. Journal of Computer Assisted Tomography, 2000, 24, 389-394.	0.9	71
101	Appropriateness of a Donor Liver with Respect to Macrosteatosis: Application of Artificial Neural Networks to US Imagesâ€”Initial Experience. Radiology, 2005, 234, 793-803.	7.3	70
102	Quantitative CT Color Mapping of the Arterial Enhancement Fraction of the Liver to Detect Hepatocellular Carcinoma. Radiology, 2009, 250, 425-4s34.	7.3	70
103	Non-hypervascular hepatobiliary phase hypointense nodules on gadoxetic acid-enhanced MRI: Risk of HCC recurrence after radiofrequency ablation. Journal of Hepatology, 2015, 62, 1122-1130.	3.7	70
104	Estimation of Hepatic Extracellular Volume Fraction Using Multiphasic Liver Computed Tomography for Hepatic Fibrosis Grading. Investigative Radiology, 2015, 50, 290-296.	6.2	70
105	Quantitative assessment of hepatic function: modified look-locker inversion recovery (MOLLI) sequence for T1 mapping on Gd-EOB-DTPA-enhanced liver MR imaging. European Radiology, 2016, 26, 1775-1782.	4.5	69
106	Radiological findings of human fascioliasis. Abdominal Radiology, 1993, 18, 261-264.	2.1	68
107	Feasibility and Accuracy of Dual-Source Dual-Energy CT for Noninvasive Determination of Hepatic Iron Accumulation. Radiology, 2012, 262, 126-135.	7.3	68
108	Prediction of Therapeutic Response of Hepatocellular Carcinoma to Transcatheter Arterial Chemoembolization Based on Pretherapeutic Dynamic CT and Textural Findings. American Journal of Roentgenology, 2017, 209, W211-W220.	2.2	68

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109	The Value of Gadobenate Dimeglumine-Enhanced Delayed Phase MR Imaging for Characterization of Hepatocellular Nodules in the Cirrhotic Liver. <i>Investigative Radiology</i> , 2008, 43, 202-210.	6.2	67
110	Diagnostic Performance of 64-Channel Multidetector CT in the Evaluation of Gastric Cancer: Differentiation of Mucosal Cancer (T1a) from Submucosal Involvement (T1b and T2). <i>Radiology</i> , 2010, 255, 805-814.	7.3	67
111	Staging of Hepatic Fibrosis: Comparison of Magnetic Resonance Elastography and Shear Wave Elastography in the Same Individuals. <i>Korean Journal of Radiology</i> , 2013, 14, 202.	3.4	67
112	Postoperative Anatomic and Pathologic Findings at CT Following Gastrectomy. <i>Radiographics</i> , 2002, 22, 323-336.	3.3	65
113	Liver Cancer Working Group Report. <i>Japanese Journal of Clinical Oncology</i> , 2010, 40, i19-i27.	1.3	65
114	Dynamic contrast-enhanced MRI to evaluate the therapeutic response to neoadjuvant chemoradiation therapy in locally advanced rectal cancer. <i>Journal of Magnetic Resonance Imaging</i> , 2014, 40, 730-737.	3.4	64
115	Prospective comparison of 3T MRI with diffusion-weighted imaging and MDCT for the preoperative TNM staging of gastric cancer. <i>Journal of Magnetic Resonance Imaging</i> , 2015, 41, 814-821.	3.4	64
116	Giant cavernous hemangioma of the liver: CT and MR imaging in 10 cases. <i>American Journal of Roentgenology</i> , 1989, 152, 1221-1226.	2.2	63
117	MRI Features of Gastrointestinal Stromal Tumors. <i>American Journal of Roentgenology</i> , 2014, 203, 980-991.	2.2	63
118	MDCT and superparamagnetic iron oxide (SPIO)-enhanced MR findings of intrapancreatic accessory spleen in seven patients. <i>European Radiology</i> , 2006, 16, 1887-1897.	4.5	62
119	Differentiating between Adenomyomatosis and Gallbladder Cancer: Revisiting a Comparative Study of High-Resolution Ultrasound, Multidetector CT, and MR Imaging. <i>Korean Journal of Radiology</i> , 2014, 15, 226.	3.4	62
120	Detection of hypervascular nodular hepatocellular carcinomas: value of triphasic helical CT compared with iodized-oil CT.. <i>American Journal of Roentgenology</i> , 1997, 168, 219-224.	2.2	61
121	Accuracy of MRI for predicting the circumferential resection margin, mesorectal fascia invasion, and tumor response to neoadjuvant chemoradiotherapy for locally advanced rectal cancer. <i>Journal of Magnetic Resonance Imaging</i> , 2009, 29, 1093-1101.	3.4	61
122	2014 KLCSSG-NCC Korea Practice Guidelines for the Management of Hepatocellular Carcinoma: HCC Diagnostic Algorithm. <i>Digestive Diseases</i> , 2014, 32, 764-777.	1.9	60
123	Hepatic Steatosis: Assessment with Acoustic Structure Quantification of US Imaging. <i>Radiology</i> , 2016, 278, 257-264.	7.3	60
124	Differentiation Between Biliary Cystic Neoplasms and Simple Cysts of the Liver: Accuracy of CT. <i>American Journal of Roentgenology</i> , 2010, 195, 1142-1148.	2.2	59
125	High-Resolution Sonography for Distinguishing Neoplastic Gallbladder Polyps and Staging Gallbladder Cancer. <i>American Journal of Roentgenology</i> , 2015, 204, W150-W159.	2.2	58
126	The AFSUMB Consensus Statements and Recommendations for the Clinical Practice of Contrast-Enhanced Ultrasound using Sonazoid. <i>Ultrasonography</i> , 2020, 39, 191-220.	2.3	58



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127	Consensus Report of the 4th International Forum for Gadolinium-Ethoxybenzyl-Diethylenetriamine Pentaacetic Acid Magnetic Resonance Imaging. Korean Journal of Radiology, 2011, 12, 403.	3.4	57
128	Percutaneous Radiofrequency Ablation with Multiple Electrodes for Medium-Sized Hepatocellular Carcinomas. Korean Journal of Radiology, 2012, 13, 34.	3.4	57
129	Added value of diffusion-weighted imaging to MR cholangiopancreatography with unenhanced mr imaging for predicting malignancy or invasiveness of intraductal papillary mucinous neoplasm of the pancreas. Journal of Magnetic Resonance Imaging, 2013, 38, 555-563.	3.4	57
130	Nonalcoholic Fatty Liver Disease: Intravoxel Incoherent Motion Diffusion-weighted MR Imaging—An Experimental Study in a Rabbit Model. Radiology, 2014, 270, 131-140.	7.3	57
131	A Comparative Experimental Study of the In-vitro Efficiency of Hypertonic Saline-Enhanced Hepatic Bipolar and Monopolar Radiofrequency Ablation. Korean Journal of Radiology, 2003, 4, 163.	3.4	56
132	Differentiation of large ( $\geq 5$ cm) gastrointestinal stromal tumors from benign subepithelial tumors in the stomach: Radiologists'™ performance using CT. European Journal of Radiology, 2014, 83, 250-260.	2.6	56
133	Peripheral cholangiocarcinoma: comparison of MRI with CT. Abdominal Imaging, 1995, 20, 357-360.	2.0	55
134	Dysplastic nodules of the liver: imaging findings. Abdominal Imaging, 1999, 24, 250-257.	2.0	55
135	Heterotopic pancreas of the stomach: CT findings correlated with pathologic findings in six patients. Abdominal Imaging, 2000, 25, 119-123.	2.0	55
136	Switching Monopolar Radiofrequency Ablation Technique Using Multiple, Internally Cooled Electrodes and a Multichannel Generator. Investigative Radiology, 2007, 42, 163-171.	6.2	55
137	Dual-source, dual-energy multidetector CT for the evaluation of pancreatic tumours. British Journal of Radiology, 2012, 85, e891-e898.	2.2	55
138	Low Tube Voltage Intermediate Tube Current Liver MDCT: Sinogram-Affirmed Iterative Reconstruction Algorithm for Detection of Hypervascular Hepatocellular Carcinoma. American Journal of Roentgenology, 2013, 201, 23-32.	2.2	55
139	How to Differentiate Borderline Hepatic Nodules in Hepatocarcinogenesis: Emphasis on Imaging Diagnosis. Liver Cancer, 2017, 6, 189-203.	7.7	55
140	Preoperative evaluation of Klatskin tumor: accuracy of spiral CT in determining vascular invasion as a sign of unresectability. Abdominal Imaging, 2000, 25, 500-507.	2.0	54
141	High-grade Neuroendocrine Carcinomas of the Gallbladder and Bile Duct. Journal of Computer Assisted Tomography, 2006, 30, 604-609.	0.9	54
142	Focal Peliosis Hepatis as a Mimicker of Hepatic Tumors. Journal of Computer Assisted Tomography, 2007, 31, 79-85.	0.9	54
143	Acoustic Radiation Force Impulse Elastography for Chronic Liver Disease: Comparison with Ultrasound-Based Scores of Experienced Radiologists, Child-Pugh Scores and Liver Function Tests. Ultrasound in Medicine and Biology, 2010, 36, 1637-1643.	1.5	54
144	Ultrasonography, Computed Tomography and Magnetic Resonance Imaging of Hepatocellular Carcinoma: Toward Improved Treatment Decisions. Oncology, 2011, 81, 86-99.	1.9	54

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145	Clinical application of controlled aliasing in parallel imaging results in a higher acceleration (CAIPIRINHA)â€volumetric interpolated breathhold (VIBE) sequence for gadoxetic acidâ€enhanced liver MR imaging. <i>Journal of Magnetic Resonance Imaging</i> , 2013, 38, 1020-1026.	3.4	54
146	Liver Fibrosis Staging with MR Elastography: Comparison of Diagnostic Performance between Patients with Chronic Hepatitis B and Those with Other Etiologic Causes. <i>Radiology</i> , 2016, 280, 88-97.	7.3	54
147	Assessment of Malignant Potential in Intraductal Papillary Mucinous Neoplasms of the Pancreas: Comparison between Multidetector CT and MR Imaging with MR Cholangiopancreatography. <i>Radiology</i> , 2016, 279, 128-139.	7.3	54
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