

Tae Kyoung Kim

List of Publications by Year in descending order

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229
papers

10,631
citations

25034

57
h-index

43889

91
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230
all docs

230
docs citations

230
times ranked

7856
citing authors

#	ARTICLE	IF	CITATIONS
1	Differentiation of Subtypes of Renal Cell Carcinoma on Helical CT Scans. American Journal of Roentgenology, 2002, 178, 1499-1506.	2.2	356
2	Enhancement Patterns of Hepatocellular Carcinoma at Contrast-enhanced US: Comparison with Histologic Differentiation. Radiology, 2007, 244, 898-906.	7.3	289
3	Liquefied gas electrolytes for electrochemical energy storage devices. Science, 2017, 356, .	12.6	271
4	Differentiation of Extrahepatic Bile Duct Cholangiocarcinoma from Benign Stricture: Findings at MRCP versus ERCP. Radiology, 2004, 233, 234-240.	7.3	246
5	Hepatic Tumors: Contrast Agent-Enhancement Patterns with Pulse-Inversion Harmonic US. Radiology, 2000, 216, 411-417.	7.3	238
6	How to perform Contrast-Enhanced Ultrasound (CEUS). Ultrasound International Open, 2018, 04, E2-E15.	0.6	222
7	Cholangiocarcinoma: Pictorial Essay of CT and Cholangiographic Findings. Radiographics, 2002, 22, 173-187.	3.3	204
8	IgG4-related Sclerosing Disease: Autoimmune Pancreatitis and Extrapancreatic Manifestations. Radiographics, 2011, 31, 1379-1402.	3.3	192
9	Nontumorous arterioportal shunt mimicking hypervascular tumor in cirrhotic liver: two-phase spiral CT findings.. Radiology, 1998, 208, 597-603.	7.3	163
10	Optimization of imaging diagnosis of 1â€“2cm hepatocellular carcinoma: An analysis of diagnostic performance and resource utilization. Journal of Hepatology, 2011, 54, 723-728.	3.7	154
11	Power versus conventional color Doppler sonography: comparison in the depiction of vasculature in liver tumors.. Radiology, 1996, 200, 55-58.	7.3	151
12	Focal Nodular Hyperplasia and Hepatic Adenoma: Differentiation with Low-Mechanical-Index Contrast-Enhanced Sonography. American Journal of Roentgenology, 2008, 190, 58-66.	2.2	151
13	Enhancement Patterns of Focal Liver Masses: Discordance Between Contrast-Enhanced Sonography and Contrast-Enhanced CT and MRI. American Journal of Roentgenology, 2007, 189, W7-W12.	2.2	148
14	CEUS LI-RADS: algorithm, implementation, and key differences from CT/MRI. Abdominal Radiology, 2018, 43, 127-142.	2.1	147
15	Hepatocellular carcinoma: power Doppler US with a contrast agentâ€“preliminary results.. Radiology, 1998, 209, 135-140.	7.3	141
16	Iterative Reconstruction Algorithm for CT: Can Radiation Dose Be Decreased While Low-Contrast Detectability Is Preserved?. Radiology, 2013, 269, 511-518.	7.3	141
17	Peripheral cholangiocarcinoma of the liver: two-phase spiral CT findings.. Radiology, 1997, 204, 539-543.	7.3	133
18	Analysis of Gadobenate Dimeglumineâ€“enhanced MR Findings for Characterizing Small (1â€“2-cm) Hepatic Nodules in Patients at High Risk for Hepatocellular Carcinoma. Radiology, 2011, 259, 730-738.	7.3	133

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19	Solution-Processed CoFe ₂ O ₄ Nanoparticles on 3D Carbon Fiber Papers for Durable Oxygen Evolution Reaction. ACS Applied Materials & Interfaces, 2015, 7, 17851-17856.	8.0	126
20	Anatomic Variation in Intrahepatic Bile Ducts: an Analysis of Intraoperative Cholangiograms in 300 Consecutive Donors for Living Donor Liver Transplantation. Korean Journal of Radiology, 2003, 4, 85.	3.4	123
21	Hypervascular Liver Masses on Contrast-Enhanced Ultrasound: The Importance of Washout. American Journal of Roentgenology, 2010, 194, 977-983.	2.2	122
22	Hepatic Hemangioma: Atypical Appearances on CT, MR Imaging, and Sonography. American Journal of Roentgenology, 2003, 180, 135-141.	2.2	118
23	CT of Prominent Pericolic or Perienteric Vasculature in Patients with Crohn's Disease: Correlation with Clinical Disease Activity and Findings on Barium Studies. American Journal of Roentgenology, 2002, 179, 1029-1036.	2.2	113
24	Contrast Enhanced Ultrasound (CEUS) Liver Imaging Reporting and Data System (LI-RADS®): the official version by the American College of Radiology (ACR). Ultraschall in Der Medizin, 2017, 38, 85-86.	1.5	110
25	Hepatic Vein Stenosis after Living Donor Liver Transplantation: Evaluation with Doppler US. Radiology, 2003, 229, 806-810.	7.3	108
26	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
27	Vascularity of Hepatocellular Carcinoma: Assessment with Contrast-enhanced SecondHarmonic versus Conventional Power Doppler US. Radiology, 2000, 214, 381-386.	7.3	106
28	Upper abdominal normal organ contouring guidelines and atlas: A Radiation Therapy Oncology Group consensus. Practical Radiation Oncology, 2014, 4, 82-89.	2.1	103
29	MR cholangiography versus cholangioscopy for evaluation of longitudinal extension of hilar cholangiocarcinoma. Gastrointestinal Endoscopy, 2002, 56, 25-32.	1.0	100
30	Abdominopelvic Actinomycosis Involving the Gastrointestinal Tract: CT Features. Radiology, 2001, 220, 76-80.	7.3	96
31	Contrast-enhanced ultrasound (CEUS) liver imaging reporting and data system (LI-RADS) 2017 " a review of important differences compared to the CT/MRI system. Clinical and Molecular Hepatology, 2017, 23, 280-289.	8.9	96
32	Unusual Gastric Tumors: Radiologic-Pathologic Correlation. Radiographics, 1999, 19, 1435-1446.	3.3	91
33	Real-Time Temporal Maximum-Intensity-Projection Imaging of Hepatic Lesions with Contrast-Enhanced Sonography. American Journal of Roentgenology, 2008, 190, 691-695.	2.2	87
34	Autoimmune pancreatitis: radiologic findings in 20 patients. Abdominal Imaging, 2006, 31, 94-102.	2.0	86
35	Contrast-enhanced ultrasound of the liver: technical and lexicon recommendations from the ACR CEUS LI-RADS working group. Abdominal Radiology, 2018, 43, 861-879.	2.1	85
36	Factors Influencing Vascular and Hepatic Enhancement at CT: Experimental Study on Injection Protocol Using a Canine Model. Journal of Computer Assisted Tomography, 2000, 24, 400-406.	0.9	85

#	ARTICLE	IF	CITATIONS
37	American College of Radiology Contrast Enhanced Ultrasound Liver Imaging Reporting and Data System (CEUS LI-RADS) for the diagnosis of Hepatocellular Carcinoma: a pictorial essay. <i>Ultraschall in Der Medizin</i> , 2017, 38, 320-324.	1.5	84
38	CT Features of Intraductal Intrahepatic Cholangiocarcinoma. <i>American Journal of Roentgenology</i> , 2000, 175, 721-725.	2.2	82
39	Preoperative evaluation of gallbladder carcinoma: Efficacy of combined use of MR imaging, MR cholangiography, and contrast-enhanced dual-phase three-dimensional MR angiography. <i>Journal of Magnetic Resonance Imaging</i> , 2002, 16, 676-684.	3.4	82
40	Castleman Disease of the Abdomen: Imaging Spectrum and Clinicopathologic Correlations. <i>Journal of Computer Assisted Tomography</i> , 2001, 25, 207-214.	0.9	75
41	Hepatic Hemangiomas with Arterioportal Shunt: Findings at Two-Phase CT. <i>Radiology</i> , 2001, 219, 707-711.	7.3	75
42	Differential Diagnosis of Benign and Malignant Intraductal Papillary Mucinous Tumors of the Pancreas: MR Cholangiopancreatography and MR Angiography. <i>Korean Journal of Radiology</i> , 2003, 4, 157.	3.4	75
43	Hilar cholangiocarcinoma: thin-section spiral CT findings with cholangiographic correlation.. <i>Radiographics</i> , 1997, 17, 1475-1485.	3.3	74
44	Diagnosis of Intrahepatic Stones: Superiority of MR Cholangiopancreatography over Endoscopic Retrograde Cholangiopancreatography. <i>American Journal of Roentgenology</i> , 2002, 179, 429-434.	2.2	74
45	Small nodules (1â€“2cm) in liver cirrhosis: Characterization with contrast-enhanced ultrasound. <i>European Journal of Radiology</i> , 2009, 72, 418-424.	2.6	74
46	MRI in Staging Advanced Gastric Cancer: Is It Useful Compared with Spiral CT?. <i>Journal of Computer Assisted Tomography</i> , 2000, 24, 389-394.	0.9	71
47	CT findings of phytobezoar associated with small bowel obstruction. <i>European Radiology</i> , 2003, 13, 299-304.	4.5	70
48	Integration of Contrast-enhanced US into a Multimodality Approach to Imaging of Nodules in a Cirrhotic Liver: How I Do It. <i>Radiology</i> , 2017, 282, 317-331.	7.3	70
49	Black oxide nanoparticles as durable solar absorbing material for high-temperature concentrating solar power system. <i>Solar Energy Materials and Solar Cells</i> , 2015, 134, 417-424.	6.2	68
50	Hepatic Arteries in Potential Donors for Living Related Liver Transplantation: Evaluation with Multiâ€“Detector Row CT Angiography. <i>Radiology</i> , 2003, 227, 391-399.	7.3	67
51	Imaging diagnosis and staging of pancreatic ductal adenocarcinoma: a comprehensive review. <i>Insights Into Imaging</i> , 2020, 11, 58.	3.4	66
52	Postoperative Anatomic and Pathologic Findings at CT Following Gastrectomy. <i>Radiographics</i> , 2002, 22, 323-336.	3.3	65
53	Contrast-enhanced ultrasound in the diagnosis of nodules in liver cirrhosis. <i>World Journal of Gastroenterology</i> , 2014, 20, 3590.	3.3	63
54	Vascular Complications After Living Related Liver Transplantation: Evaluation with Gadolinium-Enhanced Three-Dimensional MR Angiography. <i>American Journal of Roentgenology</i> , 2003, 181, 467-474.	2.2	62

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55	Are Metastases Really Hypovascular in the Arterial Phase?. <i>Journal of Ultrasound in Medicine</i> , 2007, 26, 1545-1556.	1.7	62
56	Real-time contrast-enhanced ultrasound-guided biopsy of focal hepatic lesions not localised on B-mode ultrasound. <i>European Radiology</i> , 2010, 20, 2047-2056.	4.5	62
57	Differentiating malignant from benign thrombosis in hepatocellular carcinoma: contrast-enhanced ultrasound. <i>Abdominal Imaging</i> , 2014, 39, 153-161.	2.0	61
58	Arteriportal Shunt: Prevalence in Small Hemangiomas versus That in Hepatocellular Carcinomas 3 cm or Smaller at Two-Phase Helical CT. <i>Radiology</i> , 2004, 232, 354-360.	7.3	58
59	Hepatocellular nodules in liver cirrhosis: contrast-enhanced ultrasound. <i>Abdominal Imaging</i> , 2011, 36, 244-263.	2.0	58
60	CEUS: An essential component in a multimodality approach to small nodules in patients at high-risk for hepatocellular carcinoma. <i>European Journal of Radiology</i> , 2015, 84, 1623-1635.	2.6	58
61	Usefulness of Known Computed Tomography and Clinical Criteria for Diagnosing Strangulation in Small-Bowel Obstruction: Analysis of True and False Interpretation Groups in Computed Tomography. <i>World Journal of Surgery</i> , 2004, 28, 63-68.	1.6	57
62	Diagnosis of Focal Liver Masses on Ultrasonography. <i>Journal of Ultrasound in Medicine</i> , 2007, 26, 775-787.	1.7	56
63	Contrast-enhanced ultrasound in the detection and characterization of liver tumors. <i>Cancer Imaging</i> , 2009, 9, 96-103.	2.8	56
64	Dysplastic nodules of the liver: imaging findings. <i>Abdominal Imaging</i> , 1999, 24, 250-257.	2.0	55
65	Preoperative evaluation of Klatskin tumor: accuracy of spiral CT in determining vascular invasion as a sign of unresectability. <i>Abdominal Imaging</i> , 2000, 25, 500-507.	2.0	54
66	Contrast-enhanced computed tomography for the diagnosis of fatty liver: prospective study with same-day biopsy used as the reference standard. <i>European Radiology</i> , 2010, 20, 359-366.	4.5	54
67	Segmental Misty Mesentery: Analysis of CT Features and Primary Causes. <i>Radiology</i> , 2003, 226, 86-94.	7.3	53
68	Indeterminate 1-2-cm nodules found on hepatocellular carcinoma surveillance: Biopsy for all, some, or none?. <i>Hepatology</i> , 2011, 54, 2048-2054.	7.3	53
69	Papillary Neoplasms of the Bile Duct That Mimic Biliary Stone Disease. <i>Radiographics</i> , 2003, 23, 447-455.	3.3	52
70	Copper-alloyed spinel black oxides and tandem-structured solar absorbing layers for high-temperature concentrating solar power systems. <i>Solar Energy</i> , 2016, 132, 257-266.	6.1	49
71	Accuracy of Magnetic Resonance Cholangiopancreatography for Locating Hepatolithiasis and Detecting Accompanying Biliary Strictures. <i>Endoscopy</i> , 2004, 36, 987-992.	1.8	48
72	Portal and hepatic vein thrombosis in liver abscess: CT findings. <i>European Journal of Radiology</i> , 2007, 61, 513-519.	2.6	48

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73	Primary colorectal lymphoma: spectrum of imaging findings with pathologic correlation. <i>European Radiology</i> , 2002, 12, 2242-2249.	4.5	47
74	Extrahepatic spread of hepatocellular carcinoma: a pictorial review. <i>European Radiology</i> , 2003, 13, 874-882.	4.5	47
75	Focal eosinophilic infiltration in the liver: radiologic findings and clinical course. <i>Abdominal Imaging</i> , 2003, 28, 326-332.	2.0	47
76	CT Findings in Peripheral T-Cell Lymphoma Involving the Gastrointestinal Tract. <i>Radiology</i> , 2003, 227, 59-67.	7.3	47
77	A phase II trial of second-line axitinib following prior antiangiogenic therapy in advanced hepatocellular carcinoma. <i>Cancer</i> , 2015, 121, 1620-1627.	4.1	47
78	Atypical small hemangiomas of the liver: "bright dot" sign at two-phase spiral CT.. <i>Radiology</i> , 1998, 208, 543-548.	7.3	46
79	Hepatic Venous Congestion after Living Donor Liver Transplantation with Right Lobe Graft: Two-Phase CT Findings. <i>Radiology</i> , 2004, 232, 173-180.	7.3	46
80	Early Biliary Complications of Laparoscopic Cholecystectomy: Evaluation on T2-Weighted MR Cholangiography in Conjunction with Mangafodipir Trisodium-Enhanced T1-Weighted MR Cholangiography. <i>American Journal of Roentgenology</i> , 2004, 183, 1559-1566.	2.2	46
81	Imaging of malignant liver masses: characterization and detection. <i>Ultrasound Quarterly</i> , 2006, 22, 19-29.	0.8	46
82	Three-dimensional spiral CT cholangiography with minimum intensity projection in patients with suspected obstructive biliary disease: comparison with percutaneous transhepatic cholangiography. <i>Abdominal Imaging</i> , 2001, 26, 281-286.	2.0	44
83	Primary Malignant Melanoma of the Rectum: CT Findings in Eight Patients. <i>Radiology</i> , 2004, 232, 181-186.	7.3	43
84	Small ($\leq 2\text{ cm}$) Hepatic Lesions in Colorectal Cancer Patients: Detection and Characterization on Mangafodipir Trisodium-Enhanced MRI. <i>American Journal of Roentgenology</i> , 2004, 182, 1233-1240.	2.2	43
85	Pseudoenhancement Within the Local Ablation Zone of Hepatic Tumors Due to a Nonlinear Artifact on Contrast-Enhanced Ultrasound. <i>American Journal of Roentgenology</i> , 2010, 194, 653-659.	2.2	43
86	Relationship Between Vascular and Biliary Anatomy in Living Liver Donors. <i>American Journal of Roentgenology</i> , 2005, 185, 247-252.	2.2	42
87	Limitations of characterization of hepatic hemangiomas using a sonographic contrast agent (Levovist) and power Doppler ultrasonography.. <i>Journal of Ultrasound in Medicine</i> , 1999, 18, 737-743.	1.7	41
88	CT during Hepatic Arteriography and Portography: An Illustrative Review. <i>Radiographics</i> , 2002, 22, 1041-1051.	3.3	39
89	Hepatic Artery Pseudoaneurysms in Adult Living-Donor Liver Transplantation: Efficacy of CT and Doppler Sonography. <i>American Journal of Roentgenology</i> , 2005, 184, 1549-1555.	2.2	39
90	Transient Hepatic Attenuation Differences in Focal Hepatic Lesions: Dynamic CT Features. <i>American Journal of Roentgenology</i> , 2005, 184, 83-90.	2.2	39

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91	Hepatic Hemangiomas with Arterioportal Shunt: Sonographic Appearances with CT and MRI Correlation. American Journal of Roentgenology, 2006, 187, W406-W414.	2.2	39
92	Impact of Contrast-Enhanced Ultrasonography in a Tertiary Clinical Practice. Journal of Ultrasound in Medicine, 2007, 26, 1703-1714.	1.7	39
93	Diagnosing Borderline Hepatic Nodules in Hepatocarcinogenesis: Imaging Performance. American Journal of Roentgenology, 2015, 205, 10-21.	2.2	38
94	CT Findings of Cholangiocarcinoma Associated with Recurrent Pyogenic Cholangitis. American Journal of Roentgenology, 2006, 187, 1571-1577.	2.2	36
95	Nodular Hepatocellular Carcinoma: Variation of Tumor Conspicuity on Single-Level Dynamic Scan and Optimization of Fixed Delay Times for Two-Phase Helical CT. Journal of Computer Assisted Tomography, 2000, 24, 212-218.	0.9	36
96	Contrast-enhanced ultrasound approach to the diagnosis of focal liver lesions: the importance of washout. Ultrasonography, 2019, 38, 289-301.	2.3	36
97	Tuberculous Stenosis of the Left Main Bronchus: Results of Treatment with Balloons and Metallic Stents. Journal of Vascular and Interventional Radiology, 1999, 10, 352-358.	0.5	35
98	Evaluation of the Hepatic Artery in Potential Donors for Living Donor Liver Transplantation by Computed Tomography Angiography Using Multidetector-row Computed Tomography: Comparison of Volume Rendering and Maximum Intensity Projection Techniques. Journal of Computer Assisted Tomography, 2003, 27, 125-131.	0.9	35
99	Benign liver masses: imaging with microbubble contrast agents. Ultrasound Quarterly, 2006, 22, 31-9.	0.8	35
100	Hepatocellular Carcinoma. Journal of Ultrasound in Medicine, 2002, 21, 77-84.	1.7	34
101	Biliary obstruction in metastatic disease: thin-section helical CT findings. Abdominal Imaging, 2003, 28, 45-52.	2.0	34
102	Assessment of the Therapeutic Response of Hepatocellular Carcinoma Treated With Transcatheter Arterial Chemoembolization. Journal of Ultrasound in Medicine, 2006, 25, 477-486.	1.7	34
103	Imaging of Focal Liver Lesions. Seminars in Roentgenology, 2009, 44, 266-282.	0.6	34
104	Ultrasound Imaging of Hepatocellular Adenoma Using the New Histology Classification. Ultrasound in Medicine and Biology, 2019, 45, 1-10.	1.5	34
105	Value of "Patent Track" Sign on Doppler Sonography After Percutaneous Liver Biopsy in Detection of Postbiopsy Bleeding: A Prospective Study in 352 Patients. American Journal of Roentgenology, 2007, 189, 109-116.	2.2	33
106	Improved Flow Measurement Using Microbubble Contrast Agents and Disruption-Replenishment: Clinical Application to Tumour Monitoring. Ultrasound in Medicine and Biology, 2011, 37, 1210-1221.	1.5	33
107	Interobserver Variability in Target Definition for Hepatocellular Carcinoma With and Without Portal Vein Thrombus: Radiation Therapy Oncology Group Consensus Guidelines. International Journal of Radiation Oncology Biology Physics, 2014, 89, 804-813.	0.8	33
108	Hepatic Hemangioma: Contrast-Enhancement Pattern during the Arterial and Portal Venous Phases of Spiral CT. Abdominal Imaging, 1999, 24, 262-266.	2.0	32

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109	Hepatic Hemangiomas: Spectrum of US Appearances on Gray-scale, Power Doppler, and Contrast-Enhanced US. Korean Journal of Radiology, 2000, 1, 191.	3.4	32
110	Characterization of 1-to 2-cm Liver Nodules Detected on HCC Surveillance Ultrasound According to the Criteria of the American Association for the Study of Liver Disease: Is Quadriphasic CT Necessary?. American Journal of Roentgenology, 2013, 201, 314-321.	2.2	32
111	Improvement of ischemic cholangiopathy in three patients with hereditary hemorrhagic telangiectasia following treatment with bevacizumab. Journal of Hepatology, 2013, 59, 186-189.	3.7	31
112	Intraoperative naloxone reduces remifentanyl-induced postoperative hyperalgesia but not pain: a randomized controlled trial. British Journal of Anaesthesia, 2017, 119, 1161-1168.	3.4	31
113	Obstructive Jaundice in Hepatocellular Carcinoma: Response after Percutaneous Transhepatic Biliary Drainage and Prognostic Factors. CardioVascular and Interventional Radiology, 2002, 25, 176-179.	2.0	30
114	Scirrhus Gastric Carcinoma: Endoscopy versus Upper Gastrointestinal Radiography. Radiology, 2004, 231, 421-426.	7.3	30
115	Tandem structured spectrally selective coating layer of copper oxide nanowires combined with cobalt oxide nanoparticles. Nano Energy, 2015, 11, 247-259.	16.0	30
116	Hepatic changes in benign obstruction of the hepatic inferior vena cava: CT findings.. American Journal of Roentgenology, 1999, 173, 1235-1242.	2.2	29
117	Abdominal imaging findings in adult patients with Fontan circulation. Insights Into Imaging, 2018, 9, 357-367.	3.4	29
118	Imaging findings of mimickers of hepatocellular carcinoma. Clinical and Molecular Hepatology, 2015, 21, 326.	8.9	29
119	Invited. MRI of Clonorchiasis and Cholangiocarcinoma. Journal of Magnetic Resonance Imaging, 1998, 8, 359-366.	3.4	28
120	Improved imaging of hepatic metastases with delayed pulse inversion harmonic imaging using a contrast agent SH U 508A: preliminary study. Ultrasound in Medicine and Biology, 2000, 26, 1439-1444.	1.5	28
121	Duodenal Perforation as a Delayed Complication of Placement of an Esophageal Stent. Journal of Vascular and Interventional Radiology, 2000, 11, 902-904.	0.5	27
122	Ultrasonographic evaluation of the gallbladder: comparison of fundamental, tissue harmonic, and pulse inversion harmonic imaging.. Journal of Ultrasound in Medicine, 2001, 20, 35-41.	1.7	27
123	Doppler Sonographic Abnormalities Suggestive of Venous Congestion in the Right Lobe Graft of Living Donor Liver Transplant Recipients. American Journal of Roentgenology, 2007, 188, W239-W245.	2.2	27
124	Characterization of Indeterminate Liver Lesions on CT and MRI With Contrast-Enhanced Ultrasound: What Is the Evidence?. American Journal of Roentgenology, 2020, 214, 1295-1304.	2.2	27
125	Comparison of Contrast-Enhanced Fundamental Imaging, Second-Harmonic Imaging, and Pulse-Inversion Harmonic Imaging. Investigative Radiology, 2001, 36, 582-588.	6.2	25
126	Imaging post-stereotactic body radiation therapy responses for hepatocellular carcinoma: typical imaging patterns and pitfalls. Abdominal Radiology, 2019, 44, 1795-1807.	2.1	25

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127	Experimental Hepatobiliary Fascioliasis in Rabbits. Investigative Radiology, 1999, 34, 99-108.	6.2	25
128	Intraperitoneal Drop Metastases from Hepatocellular Carcinoma: CT and Angiographic Findings. Journal of Computer Assisted Tomography, 1996, 20, 638-642.	0.9	25
129	Biliary Ascariasis: MR Cholangiography Findings in Two Cases. Korean Journal of Radiology, 2001, 2, 175.	3.4	24
130	Palliative Percutaneous Tube Enterostomy in Afferent-loop Syndrome Presenting as Jaundice: Clinical Effectiveness. Journal of Vascular and Interventional Radiology, 2002, 13, 845-849.	0.5	24
131	Imaging Diagnosis of Hepatocellular Carcinoma with Differentiation from Other Pathology. Clinics in Liver Disease, 2005, 9, 253-279.	2.1	24
132	Use of CEUS LI-RADS for the Accurate Diagnosis of Nodules in Patients at Risk for Hepatocellular Carcinoma: A Validation Study. Radiology Imaging Cancer, 2020, 2, e190014.	1.6	24
133	Local ablation therapy with contrast-enhanced ultrasonography for hepatocellular carcinoma: a practical review. Ultrasonography, 2015, 34, 235-245.	2.3	24
134	Gadolinium Mesoporphyrin as an MR Imaging Contrast Agent in the Evaluation of Tumors. American Journal of Roentgenology, 2000, 175, 227-234.	2.2	23
135	Hepatic Perfusion Imaging Using Factor Analysis of Contrast Enhanced Ultrasound. IEEE Transactions on Medical Imaging, 2008, 27, 1449-1457.	8.9	23
136	Biliary anatomy in potential right hepatic lobe living donor liver transplantation (LDLT): The utility of CT cholangiography in the setting of inconclusive MRCP. European Journal of Radiology, 2012, 81, 6-12.	2.6	23
137	Signal from hepatic hemangiomas on power Doppler US: real or artefactual?. Ultrasound in Medicine and Biology, 1999, 25, 1055-1061.	1.5	22
138	Enhancement of Hepatic Hemangiomas With Levovist on Coded Harmonic Angiographic Ultrasonography. Journal of Ultrasound in Medicine, 2002, 21, 141-148.	1.7	22
139	Diagnosis of intrahepatic and common duct stones: Combined unenhanced and contrast-enhanced helical CT in 1090 patients. Abdominal Imaging, 2006, 31, 425-432.	2.0	22
140	IgG4-Related Disease in the Abdomen: A Great Mimicker. Seminars in Ultrasound, CT and MRI, 2014, 35, 240-254.	1.5	22
141	Successful Integration of Contrast-enhanced US into Routine Abdominal Imaging. Radiographics, 2018, 38, 1454-1477.	3.3	21
142	MR imaging of advanced gastric cancer: comparison of various MR pulse sequences using water and gadopentetate dimeglumine as oral contrast agents. Abdominal Imaging, 2000, 25, 7-13.	2.0	20
143	Preoperative Evaluation of Hepatocellular Carcinoma: Combined Use of CT with Arterial Portography and Hepatic Arteriography. American Journal of Roentgenology, 2003, 180, 1593-1599.	2.2	20
144	Secretin-stimulated MRCP. Abdominal Imaging, 2006, 31, 575-581.	2.0	20

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145	MR assessment of abdominal circulation in Fontan physiology. <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 1065-1072.	1.5	20
146	Use and Misuse of Waterfall Plots. <i>Journal of the National Cancer Institute</i> , 2014, 106, .	6.3	19
147	Cholangiocarcinoma and its mimickers in primary sclerosing cholangitis. <i>Abdominal Radiology</i> , 2017, 42, 2898-2908.	2.1	19
148	Stereotactic body radiation therapy for hepatocellular carcinoma with Macrovascular invasion. <i>Radiotherapy and Oncology</i> , 2021, 156, 120-126.	0.6	19
149	Primary Extrapulmonary Small Cell Carcinoma Involving the Stomach or Duodenum or Both: Findings on CT and Barium Studies. <i>American Journal of Roentgenology</i> , 2003, 180, 1325-1329.	2.2	18
150	Focal fat deposition in the liver: diagnostic challenges on imaging. <i>Abdominal Radiology</i> , 2017, 42, 1667-1678.	2.1	18
151	Intratumoral Vascularity of Experimentally Induced VX2 Carcinoma. <i>Investigative Radiology</i> , 1998, 33, 39-44.	6.2	18
152	Peripheral T-cell Lymphoma of the Colon: Double-Contrast Barium Enema Examination Findings in Six Patients. <i>Radiology</i> , 2001, 218, 751-756.	7.3	17
153	Peritoneal Leiomyosarcomatosis Originating from Gastrointestinal Leiomyosarcomas: CT Features. <i>Radiology</i> , 2003, 227, 385-390.	7.3	17
154	NiO _x -Fe ₂ O ₃ -coated p-Si photocathodes for enhanced solar water splitting in neutral pH water. <i>Nanoscale</i> , 2015, 7, 4900-4905.	5.6	17
155	Detection of Early Tumor Response to Axitinib in Advanced Hepatocellular Carcinoma by Dynamic Contrast Enhanced Ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 1303-1311.	1.5	17
156	Microvascular reactivity and endothelial glycocalyx degradation when administering hydroxyethyl starch or crystalloid during off-pump coronary artery bypass graft surgery: a randomised trial. <i>Anaesthesia</i> , 2017, 72, 204-213.	3.8	17
157	Contrast-enhanced US of the Liver and Kidney: A Problem-solving Modality. <i>Radiology</i> , 2022, 303, 11-25.	7.3	17
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