

# Yong-Eun Chung

## List of Publications by Year in descending order

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Version: 2024-02-01

163  
papers

4,534  
citations

109321

35  
h-index

128289

60  
g-index

166  
all docs

166  
docs citations

166  
times ranked

5456  
citing authors

#	ARTICLE	IF	CITATIONS
1	MRI-diagnosis of category LR-M observations in the Liver Imaging Reporting and Data System v2018: a systematic review and meta-analysis. <i>European Radiology</i> , 2022, 32, 3319-3326.	4.5	6
2	Feasibility Study of Dose Modulation for Reducing Radiation Dose with Arms-Down Patient Position in Abdominal Computed Tomography. <i>Diagnostics</i> , 2022, 12, 323.	2.6	0
3	Image Quality and Lesion Detectability of Lower-Dose Abdominopelvic CT Obtained Using Deep Learning Image Reconstruction. <i>Korean Journal of Radiology</i> , 2022, 23, 402.	3.4	16
4	Diagnostic Performance of a Comprehensive Risk Model for Posthepatectomy Liver Failure. <i>Gut and Liver</i> , 2022, 16, 143-144.	2.9	0
5	Effects of Hepatic Impairment on the Pharmacokinetic Profile and Safety of Lobeglitazone. <i>Clinical Pharmacology in Drug Development</i> , 2022, 11, 576-584.	1.6	1
6	Recombinant Klotho Protein Ameliorates Myocardial Ischemia/Reperfusion Injury by Attenuating Sterile Inflammation. <i>Biomedicines</i> , 2022, 10, 894.	3.2	8
7	MO346: Timing of Renal Replacement Therapy Initiation in Patients With Septic Acute Kidney Injury: A Systematic Review and Meta-Analysis. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.7	0
8	Fully automatic quantification of transient severe respiratory motion artifact of gadoxetate disodium-enhanced MRI during arterial phase. <i>Medical Physics</i> , 2022, 49, 7247-7261.	3.0	1
9	Liver MRI with amide proton transfer imaging: feasibility and accuracy for the characterization of focal liver lesions. <i>European Radiology</i> , 2021, 31, 222-231.	4.5	7
10	Gadoxetic acid-enhanced MRI of macrotrabecular-massive hepatocellular carcinoma and its prognostic implications. <i>Journal of Hepatology</i> , 2021, 74, 109-121.	3.7	63
11	Extended application of subtraction arterial phase imaging in LI-RADS version 2018: a strategy to improve the diagnostic performance for hepatocellular carcinoma on gadoxetate disodium-enhanced MRI. <i>European Radiology</i> , 2021, 31, 1620-1629.	4.5	5
12	Quantitative Analysis of Microperfusion in Contrast-Induced Nephropathy Using Contrast-Enhanced Ultrasound: An Animal Study. <i>Korean Journal of Radiology</i> , 2021, 22, 801.	3.4	7
13	Should Threshold Growth Be Considered a Major Feature in the Diagnosis of Hepatocellular Carcinoma Using LI-RADS?. <i>Korean Journal of Radiology</i> , 2021, 22, 1628.	3.4	12
14	Noninvasive evaluation of liver fibrosis: comparison of the stretched exponential diffusion-weighted model to other diffusion-weighted MRI models and transient elastography. <i>European Radiology</i> , 2021, 31, 4813-4823.	4.5	7
15	Targeted temperature management at 33°C or 36°C induces equivalent myocardial protection by inhibiting HMGB1 release in myocardial ischemia/reperfusion injury. <i>PLoS ONE</i> , 2021, 16, e0246066.	2.5	5
16	Real-time identification of aberrant left hepatic arterial territories using near-infrared fluorescence with indocyanine green during gastrectomy for gastric cancer. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 2389-2397.	2.4	6
17	LI-RADS Major Features on MRI for Diagnosing Hepatocellular Carcinoma: A Systematic Review and Meta-Analysis. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 54, 518-525.	3.4	21
18	A prospective study on the use of ultralow-dose computed tomography with iterative reconstruction for the follow-up of patients liver and renal abscess. <i>PLoS ONE</i> , 2021, 16, e0246532.	2.5	0

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19	Diagnostic Performance of Liver Imaging Reporting and Data System Version 2017 Versus Version 2018 for Hepatocellular Carcinoma: A Systematic Review and Meta-Analysis of Comparative Studies. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 54, 1912-1919.	3.4	12
20	Characteristics and Early Recurrence of Hepatocellular Carcinomas Categorized as LR-M: Comparison with Those Categorized as LR-4 or 5. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 54, 1446-1454.	3.4	14
21	Contrast-enhanced ultrasound Liver Imaging Reporting and Data System category M: a systematic review and meta-analysis. <i>Ultrasonography</i> , 2021, , .	2.3	3
22	Usefulness of chloride levels for fluid resuscitation in patients undergoing targeted temperature management after out-of-hospital cardiac arrest. <i>American Journal of Emergency Medicine</i> , 2021, 43, 69-76.	1.6	5
23	Gadoxetic Acid-Enhanced and Diffusion-Weighted Magnetic Resonance Imaging of Histologically Defined Early Hepatocellular Carcinoma. <i>Korean Journal of Abdominal Radiology</i> , 2021, 5, 17-31.	0.0	0
24	Protective effect of glycyrrhizin, a direct HMGB1 inhibitor, on post-contrast acute kidney injury. <i>Scientific Reports</i> , 2021, 11, 15625.	3.3	16
25	Hepatobiliary phase signal intensity: A potential method of diagnosing HCC with atypical imaging features among LR-M observations. <i>PLoS ONE</i> , 2021, 16, e0257308.	2.5	3
26	Glycyrrhizin ameliorating sterile inflammation induced by low-dose radiation exposure. <i>Scientific Reports</i> , 2021, 11, 18356.	3.3	2
27	Radiologic Evaluation and Structured Reporting Form for Extrahepatic Bile Duct Cancer: 2019 Consensus Recommendations from the Korean Society of Abdominal Radiology. <i>Korean Journal of Radiology</i> , 2021, 22, 41.	3.4	19
28	Comparison of Sensitivity Encoding (SENSE) and Compressed Sensing-SENSE for Contrast-Enhanced T1-Weighted Imaging in Patients With Crohn Disease Undergoing MR Enterography. <i>American Journal of Roentgenology</i> , 2021, , .	2.2	3
29	Stratification of Postsurgical Computed Tomography Surveillance Based on the Extragastric Recurrence of Early Gastric Cancer. <i>Annals of Surgery</i> , 2020, 272, 319-325.	4.2	18
30	CT and MRI Liver Imaging Reporting and Data System Version 2018 for Hepatocellular Carcinoma: A Systematic Review With Meta-Analysis. <i>Journal of the American College of Radiology</i> , 2020, 17, 1199-1206.	1.8	48
31	MRI Ancillary Features for LI-RADS Category 3 and 4 Observations: Improved Categorization to Indicate the Risk of Hepatic Malignancy. <i>American Journal of Roentgenology</i> , 2020, 215, 1354-1362.	2.2	17
32	Contrast-enhanced ultrasound liver imaging reporting and data system for diagnosing hepatocellular carcinoma: A meta-analysis. <i>Liver International</i> , 2020, 40, 2345-2352.	3.9	22
33	Is there association between statin usage and contrast-associated acute kidney injury after intravenous administration of iodine-based contrast media in enhanced computed tomography?. <i>European Radiology</i> , 2020, 30, 5261-5271.	4.5	5
34	Gadolinium retention in rat abdominal organs after administration of gadoxetic acid disodium compared to gadodiamide and gadobutrol. <i>Magnetic Resonance in Medicine</i> , 2020, 84, 2124-2132.	3.0	6
35	Examining LI-RADS recommendations: should observation size only be measured on non-arterial phases?. <i>Abdominal Radiology</i> , 2020, 45, 3144-3154.	2.1	2
36	Gadoxetic acid-enhanced MRI of hepatocellular carcinoma: Diagnostic performance of category-adjusted LR-5 using modified criteria. <i>PLoS ONE</i> , 2020, 15, e0242344.	2.5	10

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37	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. <i>Gut and Liver</i> , 2020, 14, 765-774.	2.9	20
38	Neoadjuvant chemotherapy followed by total pancreatectomy with splenectomy and combined vascular resections after preoperative percutaneous transhepatic portal vein stent placement in locally advanced pancreatic cancer with portal vein total obliteration. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2020, 24, 551-556.	0.1	0
39	The protective effect of klotho against contrast-associated acute kidney injury via the antioxidative effect. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, F881-F889.	2.7	29
40	Hepatobiliary versus Extracellular MRI Contrast Agents in Hepatocellular Carcinoma Detection: Hepatobiliary Phase Features in Relation to Disease-free Survival. <i>Radiology</i> , 2019, 293, 594-604.	7.3	11
41	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. <i>Journal of Clinical Medicine</i> , 2019, 8, 1749.	2.4	8
42	Metal implants influence CT scan parameters leading to increased local radiation exposure: A proposal for correction techniques. <i>PLoS ONE</i> , 2019, 14, e0221692.	2.5	7
43	Characterization of focal liver lesions using the stretched exponential model: comparison with monoexponential and biexponential diffusion-weighted magnetic resonance imaging. <i>European Radiology</i> , 2019, 29, 5111-5120.	4.5	22
44	Imaging Features of Hepatocellular Carcinoma. <i>Investigative Radiology</i> , 2019, 54, 494-499.	6.2	16
45	Quantitative assessment of mesorectal fat: new prognostic biomarker in patients with mid-to-lower rectal cancer. <i>European Radiology</i> , 2019, 29, 1240-1247.	4.5	16
46	Incremental Role of Pancreatic Magnetic Resonance Imaging after Staging Computed Tomography to Evaluate Patients with Pancreatic Ductal Adenocarcinoma. <i>Cancer Research and Treatment</i> , 2019, 51, 24-33.	3.0	17
47	Noninvasive Biomarker for Predicting Treatment Response to Concurrent Chemoradiotherapy in Patients with Hepatocellular Carcinoma. <i>Investigative Magnetic Resonance Imaging</i> , 2019, 23, 351.	0.4	2
48	Clinical Feasibility of MR Elastography in Patients With Biliary Obstruction. <i>American Journal of Roentgenology</i> , 2018, 210, 1273-1278.	2.2	11
49	Liver fibrosis: stretched exponential model outperforms mono-exponential and bi-exponential models of diffusion-weighted MRI. <i>European Radiology</i> , 2018, 28, 2812-2822.	4.5	43
50	Targeted Temperature Management at 33°C or 36°C Produces Equivalent Neuroprotective Effects in the Middle Cerebral Artery Occlusion Rat Model of Ischemic Stroke. <i>Shock</i> , 2018, 50, 714-719.	2.1	9
51	Optimisation of the MR protocol in pregnant women with suspected acute appendicitis. <i>European Radiology</i> , 2018, 28, 514-521.	4.5	6
52	Feasibility of radiation dose reduction with iterative reconstruction in abdominopelvic CT for patients with inappropriate arm positioning. <i>PLoS ONE</i> , 2018, 13, e0209754.	2.5	8
53	CT sinogram consistency learning for metal-induced beam hardening correction. <i>Medical Physics</i> , 2018, 45, 5376-5384.	3.0	78
54	Magnetic Resonance Imaging for Colorectal Cancer Metastasis to the Liver: Comparative Effectiveness Research for the Choice of Contrast Agents. <i>Cancer Research and Treatment</i> , 2018, 50, 60-70.	3.0	8

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55	Negative Pressure Pulmonary Hemorrhage after Laryngospasm during the Postoperative Period. <i>Acute and Critical Care</i> , 2018, 33, 191-195.	1.4	5
56	Petersen's Hernia after Subtotal Gastrectomy with Billroth II Gastrojejunostomy for Gastric Cancer: A Specific CT Finding. <i>Journal of the Korean Society of Radiology</i> , 2018, 79, 88.	0.2	0
57	T1 bright appendix sign to exclude acute appendicitis in pregnant women. <i>European Radiology</i> , 2017, 27, 3310-3316.	4.5	14
58	Feasibility of Preoperative FDG PET/CT Total Hepatic Glycolysis in the Remnant Liver for the Prediction of Postoperative Liver Function. <i>American Journal of Roentgenology</i> , 2017, 208, 624-631.	2.2	10
59	Technical Note: A model-based sinogram correction for beam hardening artifact reduction in CT. <i>Medical Physics</i> , 2017, 44, e147-e152.	3.0	3
60	Long-Term Follow-Up of Patients after Autologous Bone Marrow Cell Infusion for Decompensated Liver Cirrhosis. <i>Cell Transplantation</i> , 2017, 26, 1059-1066.	2.5	15
61	Bowel Angioedema Associated With Iodinated Contrast Media. <i>Investigative Radiology</i> , 2017, 52, 514-521.	6.2	8
62	Curative Resection of Single Primary Hepatic Malignancy: Liver Imaging Reporting and Data System Category LR-M Portends a Worse Prognosis. <i>American Journal of Roentgenology</i> , 2017, 209, 576-583.	2.2	55
63	Baseline Chloride Levels are Associated with the Incidence of Contrast-Associated Acute Kidney Injury. <i>Scientific Reports</i> , 2017, 7, 17431.	3.3	12
64	Radiologic Evaluation of Non-Alcoholic Fatty Liver Disease in Diabetic Patient. <i>Journal of Korean Diabetes</i> , 2017, 18, 88.	0.3	1
65	Normal Postoperative Computed Tomography Findings after a Variety of Pancreatic Surgeries. <i>Korean Journal of Radiology</i> , 2017, 18, 299.	3.4	5
66	Aberrant expression of OATP1B3 in colorectal cancer liver metastases and its clinical implication on gadoxetic acid-enhanced MRI. <i>Oncotarget</i> , 2017, 8, 71012-71023.	1.8	17
67	Angled Cool-Tip Electrode for Radiofrequency Ablation of Small Superficial Subcapsular Tumors in the Liver: A Feasibility Study. <i>Korean Journal of Radiology</i> , 2016, 17, 742.	3.4	8
68	Hypothermia inhibits the propagation of acute ischemic injury by inhibiting HMGB1. <i>Molecular Brain</i> , 2016, 9, 81.	2.6	20
69	Intrahepatic mass-forming cholangiocarcinoma: prognostic value of preoperative gadoxetic acid-enhanced MRI. <i>European Radiology</i> , 2016, 26, 407-416.	4.5	36
70	Portal venous perfusion steal causing graft dysfunction after orthotopic liver transplantation: serial imaging findings in a successfully treated patient. <i>Ultrasonography</i> , 2016, 35, 78-82.	2.3	2
71	Acoustic Radiation Force Impulse Measurement in Renal Transplantation. <i>Medicine (United States)</i> , 2015, 94, e1590.	1.0	45
72	Quantitative Analysis of the Effect of Iterative Reconstruction Using a Phantom: Determining the Appropriate Blending Percentage. <i>Yonsei Medical Journal</i> , 2015, 56, 253.	2.2	24

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73	Contrast-enhanced ultrasonography: advance and current status in abdominal imaging. <i>Ultrasonography</i> , 2015, 34, 3-18.	2.3	131
74	Imaging Findings of Liposuction with an Emphasis on Postsurgical Complications. <i>Korean Journal of Radiology</i> , 2015, 16, 1197.	3.4	20
75	Complete response at first chemoembolization is still the most robust predictor for favorable outcome in hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2015, 62, 1304-1310.	3.7	148
76	A Liver Mass Found After Subtotal Gastrectomy. <i>Gastroenterology</i> , 2015, 148, e5-e6.	1.3	0
77	Single Hepatocellular Carcinoma: Preoperative MR Imaging to Predict Early Recurrence after Curative Resection. <i>Radiology</i> , 2015, 276, 433-443.	7.3	154
78	Computed tomographic beam-hardening artefacts: mathematical characterization and analysis. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2015, 373, 20140388.	3.4	29
79	Comparison of diagnostic performance between single- and multiphase contrast-enhanced abdominopelvic computed tomography in patients admitted to the emergency department with abdominal pain: potential radiation dose reduction. <i>European Radiology</i> , 2015, 25, 1048-1058.	4.5	11
80	Possible Contrast Media Reduction with Low keV Monoenergetic Images in the Detection of Focal Liver Lesions: A Dual-Energy CT Animal Study. <i>PLoS ONE</i> , 2015, 10, e0133170.	2.5	21
81	Is Non-Contrast CT Adequate for the Evaluation of Hepatic Metastasis in Patients Who Cannot Receive Iodinated Contrast Media?. <i>PLoS ONE</i> , 2015, 10, e0134133.	2.5	15
82	Necrotic lymphoma in a patient with post-transplantation lymphoproliferative disorder: ultrasonography and CT findings with pathologic correlation. <i>Ultrasonography</i> , 2015, 34, 148-152.	2.3	2
83	Imaging Findings of Epstein-Barr Virus-Associated Gastric Lymphoepithelioma-Like Carcinoma. <i>Journal of the Korean Society of Radiology</i> , 2015, 73, 66.	0.2	0
84	Added Value of Arterial Enhancement Fraction Color Maps for the Characterization of Small Hepatic Low-Attenuating Lesions in Patients with Colorectal Cancer. <i>PLoS ONE</i> , 2015, 10, e0114819.	2.5	1
85	Fatal liver injury complicated by percutaneous catheter drainage after distal pancreatectomy in a patient with pancreatic cancer. <i>Korean Journal of Hepato-biliary-pancreatic Surgery</i> , 2014, 18, 64.	1.0	1
86	Krypton-enhanced ventilation CT with dual energy technique: Experimental study for optimal krypton concentration. <i>Experimental Lung Research</i> , 2014, 40, 439-446.	1.2	7
87	Metal Artifact Reduction Software Used With Abdominopelvic Dual-Energy CT of Patients With Metal Hip Prostheses: Assessment of Image Quality and Clinical Feasibility. <i>American Journal of Roentgenology</i> , 2014, 203, 788-795.	2.2	85
88	Cumulative Effective Dose Associated With Computed Tomography Examinations in Adolescent Trauma Patients. <i>Pediatric Emergency Care</i> , 2014, 30, 479-482.	0.9	7
89	Prediction of Postoperative Pancreatic Fistulas After Pancreatectomy. <i>Journal of Ultrasound in Medicine</i> , 2014, 33, 781-786.	1.7	28
90	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. <i>Investigative Radiology</i> , 2014, 49, 195-200.	6.2	26

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91	Subcutaneous Emphysema after Carbon Dioxide Injection. <i>Journal of Emergency Medicine</i> , 2014, 47, e89-e90.	0.7	2
92	Tumor perfusion-related parameter of diffusion-weighted magnetic resonance imaging: Correlation with histological microvessel density. <i>Magnetic Resonance in Medicine</i> , 2014, 71, 1554-1558.	3.0	115
93	Detection of recurrent hepatocellular carcinoma on post-operative surveillance: comparison of MDCT and gadoxetic acid-enhanced MRI. <i>Abdominal Imaging</i> , 2014, 39, 291-299.	2.0	23
94	Dynamic enhancement pattern of <sc>HCC</sc> smaller than 3 cm in diameter on gadoxetic acid-enhanced <sc>MRI</sc>: comparison with multiphasic <sc>MDCT</sc>. <i>Liver International</i> , 2014, 34, 1593-1602.	3.9	30
95	CT-based abdominal aortic calcification score as a surrogate marker for predicting the presence of asymptomatic coronary artery disease. <i>European Radiology</i> , 2014, 24, 2491-2498.	4.5	35
96	Spontaneous hepatic rupture caused by hemolysis, elevated liver enzymes, and low platelet count syndrome. <i>American Journal of Emergency Medicine</i> , 2014, 32, 686.e3-686.e4.	1.6	6
97	How are radiologists trained in South Korea?. <i>Quantitative Imaging in Medicine and Surgery</i> , 2014, 4, 444-6.	2.0	2
98	Gadoxetate Disodium-enhanced MRI of Mass-Forming Intrahepatic Cholangiocarcinomas: Imaging-Histologic Correlation. <i>American Journal of Roentgenology</i> , 2013, 201, W603-W611.	2.2	62
99	Evaluation of 18F-FDG Excretion Patterns in Malignant Obstructive Uropathy. <i>Clinical Nuclear Medicine</i> , 2013, 38, 695-702.	1.3	5
100	Histological characteristics of small hepatocellular carcinomas showing atypical enhancement patterns on gadoxetic acid-enhanced MR imaging. <i>Journal of Magnetic Resonance Imaging</i> , 2013, 37, 1384-1391.	3.4	27
101	Comparison of breathhold, navigator-triggered, and free-breathing diffusion-weighted MRI for focal hepatic lesions. <i>Journal of Magnetic Resonance Imaging</i> , 2013, 38, 109-118.	3.4	58
102	The usefulness of rapid point-of-care creatinine testing for the prevention of contrast-induced nephropathy in the emergency department. <i>Emergency Medicine Journal</i> , 2013, 30, 555-558.	1.0	23
103	Marginally Calcified Totally Necrotic Tumor of the Pancreas. <i>Pancreas</i> , 2013, 42, 184-186.	1.1	4
104	Radiation Dose Reduction via Sinogram Affirmed Iterative Reconstruction and Automatic Tube Voltage Modulation (CARE kV) in Abdominal CT. <i>Korean Journal of Radiology</i> , 2013, 14, 886.	3.4	31
105	Characterization of Incidental Liver Lesions: Comparison of Multidetector CT versus Gd-EOB-DTPA-Enhanced MR Imaging. <i>PLoS ONE</i> , 2013, 8, e66141.	2.5	34
106	Diagnostic Radiation Exposure of Injury Patients in the Emergency Department: A Cross-Sectional Large Scaled Study. <i>PLoS ONE</i> , 2013, 8, e84870.	2.5	10
107	Detection of Hepatocellular Carcinoma: Comparison of Gadoxetic Acid-Enhanced MRI, Diffusion-Weighted Imaging, and Combined Interpretation at 3 T MRI. <i>Journal of the Korean Society of Radiology</i> , 2013, 69, 213.	0.2	0
108	The Impact of CT Follow-Up Interval on Stages of Hepatocellular Carcinomas Detected During the Surveillance of Patients With Liver Cirrhosis. <i>American Journal of Roentgenology</i> , 2012, 199, 816-821.	2.2	6



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109	An Intra-cardiac Mass Incidentally Detected by Computed Tomography with Bolus Injection of Intravenous Contrast: Intra-cardiac Filling Defect. <i>Journal of Emergency Medicine</i> , 2012, 42, e147-e148.	0.7	0
110	Hepatocellular carcinoma in patients with chronic liver disease: A comparison of gadoxetic acid-enhanced MRI and multiphasic MDCT. <i>Clinical Radiology</i> , 2012, 67, 148-156.	1.1	60
111	Development of hepatocellular carcinomas in patients with absence of tumors on a prior ultrasound examination. <i>European Journal of Radiology</i> , 2012, 81, 1450-1454.	2.6	10
112	Clinical value of CT/MR-US fusion imaging for radiofrequency ablation of hepatic nodules. <i>European Journal of Radiology</i> , 2012, 81, 2281-2289.	2.6	41
113	An Uncommon Cause of Ulceroinfiltrative Gastric Wall Thickening in a Young Patient. <i>Gastroenterology</i> , 2012, 143, e6-e7.	1.3	5
114	The Spontaneous Rupture of the Renal Fornix Caused by Obstructive Nephropathy. <i>Journal of Emergency Medicine</i> , 2012, 43, 488-489.	0.7	6
115	Liver trauma diagnosis with contrast-enhanced ultrasound: interobserver variability between radiologist and emergency physician in an animal study. <i>American Journal of Emergency Medicine</i> , 2012, 30, 1229-1234.	1.6	7
116	Cumulative Radiation Exposure during Follow-Up after Curative Surgery for Gastric Cancer. <i>Korean Journal of Radiology</i> , 2012, 13, 144.	3.4	14
117	Clinical Features of Fitz-Hugh-Curtis Syndrome in the Emergency Department. <i>Yonsei Medical Journal</i> , 2012, 53, 753.	2.2	35
118	Prediction of microvascular invasion of hepatocellular carcinoma: Usefulness of peritumoral hypointensity seen on gadoxetate disodium-enhanced hepatobiliary phase images. <i>Journal of Magnetic Resonance Imaging</i> , 2012, 35, 629-634.	3.4	147
119	Evaluation of lymph node metastases: Comparison of gadofluorine-enhanced MRI and diffusion-weighted MRI in a rabbit VX2 rectal cancer model. <i>Journal of Magnetic Resonance Imaging</i> , 2012, 35, 1179-1186.	3.4	5
120	Accuracy of gadoxetic acid-enhanced magnetic resonance imaging for the diagnosis of sinusoidal obstruction syndrome in patients with chemotherapy-treated colorectal liver metastases. <i>European Radiology</i> , 2012, 22, 864-871.	4.5	97
121	Prediction of the histopathological grade of hepatocellular carcinoma using qualitative diffusion-weighted, dynamic, and hepatobiliary phase MRI. <i>European Radiology</i> , 2012, 22, 1701-1708.	4.5	54
122	Nanoscale iodized oil emulsion: a useful tracer for pretreatment sentinel node detection using CT lymphography in a normal canine gastric model. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012, 26, 2267-2274.	2.4	17
123	Potential Contribution of Preoperative Neoadjuvant Concurrent Chemoradiation Therapy on Margin-Negative Resection in Borderline Resectable Pancreatic Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2012, 16, 509-517.	1.7	78
124	Malignant Mixed Müllerian Tumor with Small Bowel Metastasis: A Case Report. <i>Journal of the Korean Society of Magnetic Resonance in Medicine</i> , 2012, 16, 257.	0.1	2
125	Cystic Angiomyolipoma Mimicking Cystic Renal Cell Carcinoma. <i>Journal of Urology</i> , 2011, 185, 1098-1099.	0.4	3
126	Differentiation of benign and malignant ampullary obstructions on MR imaging. <i>European Journal of Radiology</i> , 2011, 80, 198-203.	2.6	31



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127	Using multi-detector-row CT to diagnose ampullary adenoma or adenocarcinoma in situ. <i>European Journal of Radiology</i> , 2011, 80, e340-e345.	2.6	14
128	Rupture of the Flexor Digitorum Profundus Tendon Caused by Closed Blunt Trauma. <i>Journal of Emergency Medicine</i> , 2011, 41, e91-e92.	0.7	2
129	MRI Findings of Rectal Submucosal Tumors. <i>Korean Journal of Radiology</i> , 2011, 12, 487.	3.4	24
130	Pancreatic Tumors: Emphasis on CT Findings and Pathologic Classification. <i>Korean Journal of Radiology</i> , 2011, 12, 731.	3.4	32
131	Gadopentetate dimeglumine-enhanced MR cholangiopancreatography in infants with cholestasis. <i>Pediatric Radiology</i> , 2011, 41, 488-494.	2.0	9
132	Three-dimensional contrast-enhanced hepatic MR imaging: Comparison between a centric technique and a linear approach with partial Fourier along both slice and phase directions. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 33, 160-166.	3.4	13
133	Comparison of gadoxetic acid-enhanced dynamic imaging and diffusion-weighted imaging for the preoperative evaluation of colorectal liver metastases. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 34, 345-353.	3.4	79
134	MRI Findings of Rectal Submucosal Tumors. <i>Korean Journal of Radiology</i> , 2011, 12, 496.	3.4	0
135	Autologous Bone Marrow Infusion Activates the Progenitor Cell Compartment in Patients with Advanced Liver Cirrhosis. <i>Cell Transplantation</i> , 2010, 19, 1237-1246.	2.5	84
136	Feasibility of Interstitial CT Lymphography Using Optimized Iodized Oil Emulsion in Rats. <i>Investigative Radiology</i> , 2010, 45, 142-148.	6.2	16
137	Evaluation of Biliary Malignancies Using Multidetector-Row Computed Tomography. <i>Journal of Computer Assisted Tomography</i> , 2010, 34, 496-505.	0.9	14
138	Gadobutrol-enhanced, Three-Dimensional, Dynamic MR Imaging With MR Cholangiography for the Preoperative Evaluation of Bile Duct Cancer. <i>Investigative Radiology</i> , 2010, 45, 217-224.	6.2	39
139	Characterisation of small hypoattenuating hepatic lesions in multi-detector CT (MDCT) in patients with underlying extrahepatic malignancy: added value of contrast-enhanced MR images. <i>European Radiology</i> , 2010, 20, 2853-2861.	4.5	2
140	Detection of hepatic hypovascular metastases: 3D gradient echo MRI using a hepatobiliary contrast agent. <i>Journal of Magnetic Resonance Imaging</i> , 2010, 31, 571-578.	3.4	24
141	Quantification of superparamagnetic iron oxide-mediated signal intensity change in patients with liver cirrhosis using T2 and T2* mapping: A preliminary report. <i>Journal of Magnetic Resonance Imaging</i> , 2010, 31, 1379-1386.	3.4	7
142	Role of sonography in the emergency room to diagnose sternal fractures. <i>Journal of Clinical Ultrasound</i> , 2010, 38, 135-137.	0.8	55
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