

Woo Kyoung Jeong

List of Publications by Year in descending order

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Version: 2024-02-01

153
papers

3,264
citations

186265
28
h-index

206112
48
g-index

156
all docs

156
docs citations

156
times ranked

4616
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of epithelial-to-mesenchymal transition molecular subtype using CT in gastric cancer. <i>European Radiology</i> , 2022, 32, 1-11.	4.5	6
2	Steady-state ferumoxytol-enhanced MRI: early observations in benign abdominal organ masses and clinical implications. <i>Abdominal Radiology</i> , 2022, 47, 460-470.	2.1	3
3	Second-line Sonazoid-enhanced ultrasonography for Liver Imaging Reporting and Data System category 3 and 4 on gadoxetate-enhanced magnetic resonance imaging. <i>Ultrasonography</i> , 2022, 41, 519-529.	2.3	2
4	Impact of Skeletal Muscle Loss and Visceral Obesity Measured Using Serial CT on the Prognosis of Operable Breast Cancers in Asian Patients. <i>Korean Journal of Radiology</i> , 2022, 23, 159.	3.4	4
5	Prognostic significance of cachexia index in patients with advanced hepatocellular carcinoma treated with systemic chemotherapy. <i>Scientific Reports</i> , 2022, 12, 7647.	3.3	13
6	Perfluorobutane-enhanced ultrasonography with a Kupffer phase: improved diagnostic sensitivity for hepatocellular carcinoma. <i>European Radiology</i> , 2022, 32, 8507-8517.	4.5	8
7	Prognostic significance of sarcopenia in microsatellite-stable gastric cancer patients treated with programmed death-1 inhibitors. <i>Gastric Cancer</i> , 2021, 24, 457-466.	5.3	34
8	Venous outflow congestion is related to poor recurrence-free survival of living donor liver transplantation recipients with hepatocellular carcinoma – a retrospective study. <i>Transplant International</i> , 2021, 34, 272-280.	1.6	3
9	Comparison of Super-Resolution US and Contrast Material-enhanced US in Detection of the Spoke Wheel Sign in Patients with Focal Nodular Hyperplasia. <i>Radiology</i> , 2021, 298, 82-90.	7.3	10
10	Comparison of ablation performance between dual internally cooled wet tip and conventional dual internally cooled tip radiofrequency electrodes: an experimental study in <i>ex vivo</i> bovine liver. <i>International Journal of Hyperthermia</i> , 2021, 38, 332-340.	2.5	6
11	The AFSUMB consensus statements and recommendations for the clinical practice of contrast-enhanced ultrasound using sonazoid. <i>Journal of Medical Ultrasound</i> , 2021, 28, 59-82.	0.4	13
12	Liver Imaging Reporting and Data System Category on Magnetic Resonance Imaging Predicts Recurrence of Hepatocellular Carcinoma After Liver Transplantation Within the Milan Criteria: A Multicenter Study. <i>Annals of Surgical Oncology</i> , 2021, 28, 6782-6789.	1.5	9
13	Risk of Second Primary Malignancies among Patients with Early Gastric Cancer Exposed to Recurrent Computed Tomography Scans. <i>Cancers</i> , 2021, 13, 1144.	3.7	4
14	Rim-arterial enhancing primary hepatic tumors with other targetoid appearance show early recurrence after radiofrequency ablation. <i>European Radiology</i> , 2021, 31, 6555-6567.	4.5	4
15	Assessment of factors affecting washout appearance of hepatocellular carcinoma on CT. <i>European Radiology</i> , 2021, 31, 7760-7770.	4.5	3
16	Quantitative analysis of contrast-enhanced ultrasonography following living donor liver transplantation: early diagnosis of middle hepatic venous occlusion. <i>Medical Ultrasonography</i> , 2021, 23, 390-395.	0.8	0
17	A Novel Technique for Bile Duct Division During Laparoscopic Living Donor Hepatectomy to Overcome Biliary Complications in Liver Transplantation Recipients: “Cut and Clip” Rather Than “Clip and Cut” Transplantation, 2021, 105, 1791-1799.	1.0	10
18	Prognostic Impact of Sarcopenia and Radiotherapy in Patients With Advanced Gastric Cancer Treated With Anti-PD-1 Antibody. <i>Frontiers in Immunology</i> , 2021, 12, 701668.	4.8	13

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19	Systematic review and meta-analysis of diagnostic performance of CT imaging for assessing resectability of pancreatic ductal adenocarcinoma after neoadjuvant therapy: importance of CT criteria. <i>Abdominal Radiology</i> , 2021, 46, 5201-5217.	2.1	10
20	Sonazoid-enhanced ultrasonography: comparison with CT/MRI Liver Imaging Reporting and Data System in patients with suspected hepatocellular carcinoma. <i>Ultrasonography</i> , 2021, 40, 486-498.	2.3	23
21	Imaging of Mesentery and Omentum. <i>Journal of the Korean Society of Radiology</i> , 2021, 82, 335.	0.2	1
22	Serial Observations of Muscle and Fat Mass as Prognostic Factors for Deceased Donor Liver Transplantation. <i>Korean Journal of Radiology</i> , 2021, 22, 189.	3.4	10
23	Estimation of Noise Level and Edge Preservation for Computed Tomography Images: Comparisons in Iterative Reconstruction. <i>Progress in Medical Physics</i> , 2021, 32, 92-98.	0.3	0
24	Gadoxetic acid-enhanced MRI as a predictor of recurrence of HCC after liver transplantation. <i>European Radiology</i> , 2020, 30, 987-995.	4.5	43
25	Gastric cancer: development and validation of a CT-based model to predict peritoneal metastasis. <i>Acta Radiologica</i> , 2020, 61, 732-742.	1.1	12
26	Do Biliary Complications after Proton Beam Therapy for Perihilar Hepatocellular Carcinoma Matter?. <i>Cancers</i> , 2020, 12, 2395.	3.7	7
27	Ultrasonographic morphological diagnosis of chronic liver disease: 2-dimensional shear wave elastography as an add-on test. <i>Ultrasonography</i> , 2020, 39, 272-280.	2.3	3
28	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
29	Ultrasound Elastography. , 2020, , 513-521.		0
30	Clinical Impact of Preoperative Sarcopenia to Postoperative Prognosis in Patients with Periampullary Malignancy: Retrospective Multicenter Study. <i>Surgical Metabolism and Nutrition</i> , 2020, 11, 40-45.	0.3	0
31	Contrast-enhanced US with Perfluorobutane for Hepatocellular Carcinoma Surveillance: A Multicenter Diagnostic Trial (SCAN). <i>Radiology</i> , 2019, 292, 638-646.	7.3	30
32	Abdominal Wall Thickness Affects Liver Stiffness Measurements by 2-D Shear Wave Elastography in Patients with Chronic Liver Disease. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 2697-2703.	1.5	14
33	Intrahepatic distant recurrence after radiofrequency ablation of hepatocellular carcinoma: relationship with portal hypertension. <i>Acta Radiologica</i> , 2019, 60, 1609-1618.	1.1	6
34	Radiomics and radiogenomics of primary liver cancers. <i>Clinical and Molecular Hepatology</i> , 2019, 25, 21-29.	8.9	52
35	Intraindividual Comparison between Gadoxetate-Enhanced Magnetic Resonance Imaging and Dynamic Computed Tomography for Characterizing Focal Hepatic Lesions: A Multicenter, Multireader Study. <i>Korean Journal of Radiology</i> , 2019, 20, 1616.	3.4	22
36	2-D Shear Wave Elastography for Focal Lesions in Liver Phantoms: Effects of Background Stiffness, Depth and Size of Focal Lesions on Stiffness Measurement. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 3261-3268.	1.5	8

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37	Semiautomatic software for measurement of abdominal muscle and adipose areas using computed tomography. <i>Medicine (United States)</i> , 2019, 98, e15867.	1.0	24
38	Magnetic Resonance Imaging Findings of Biliary Adenofibroma. <i>Korean journal of gastroenterology = Taehan Sohwagi Hakhoe chi, The</i> , 2019, 74, 356.	0.4	10
39	Multidisciplinary approach is associated with improved survival of hepatocellular carcinoma patients. <i>PLoS ONE</i> , 2019, 14, e0210730.	2.5	64
40	Evaluation of early treatment response to radiotherapy for HCC using pre- and post-treatment MRI. <i>Acta Radiologica</i> , 2019, 60, 826-835.	1.1	7
41	The New Cutoff Value of the Hepatic Venous Pressure Gradient on Predicting Long-Term Survival in Cirrhotic Patients. <i>Journal of Korean Medical Science</i> , 2019, 34, e223.	2.5	4
42	Teleradiology of Korea in 2017: A Questionnaire to Members of The Korean Society of Radiology. <i>Journal of the Korean Society of Radiology</i> , 2019, 80, 684.	0.2	1
43	Teleradiology of Korea in 2017: Survey and Interview of Training Hospitals and Teleradiology Center. <i>Journal of the Korean Society of Radiology</i> , 2019, 80, 490.	0.2	3
44	Adding ancillary features to enhancement patterns of hepatocellular carcinoma on gadoxetic acid-enhanced magnetic resonance imaging improves diagnostic performance. <i>Abdominal Radiology</i> , 2018, 43, 2309-2320.	2.1	9
45	Artifacts during the arterial phase of gadoxetate disodium-enhanced MRI: Multiple arterial phases using view-sharing from two different vendors versus single arterial phase imaging. <i>European Radiology</i> , 2018, 28, 3335-3346.	4.5	19
46	Added value of ancillary imaging features for differentiating scirrhou hepatocellular carcinoma from intrahepatic cholangiocarcinoma on gadoxetic acid-enhanced MR imaging. <i>European Radiology</i> , 2018, 28, 2549-2560.	4.5	36
47	Hepatobiliary MRI as novel selection criteria in liver transplantation for hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2018, 68, 1144-1152.	3.7	49
48	Quality Management of Ultrasound Surveillance for Hepatocellular Carcinoma Under the Korean National Cancer Screening Program. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 245-254.	1.7	5
49	Focal Nodular Hyperplasia of the Liver: Contrast-enhanced Ultrasonographic Features With Sonazoid. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 1473-1480.	1.7	21
50	Coefficient of Variance as Quality Criterion for Evaluation of Advanced Hepatic Fibrosis Using 2D Shear-Wave Elastography. <i>Journal of Ultrasound in Medicine</i> , 2018, 37, 355-362.	1.7	13
51	Clinical implication of hepatic volumetry for living donor liver transplantation. <i>Clinical and Molecular Hepatology</i> , 2018, 24, 51-53.	8.9	1
52	Deep Learning-Based Survival Analysis Identified Associations Between Molecular Subtype and Optimal Adjuvant Treatment of Patients With Gastric Cancer. <i>JCO Clinical Cancer Informatics</i> , 2018, 2, 1-14.	2.1	17
53	Impact of sarcopenia on prognostic value of cirrhosis: going beyond the hepatic venous pressure gradient and MELD score. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 860-870.	7.3	101
54	Detection of recurrent hepatocellular carcinoma after surgical resection: Non-contrast liver MR imaging with diffusion-weighted imaging versus gadoxetic acid-enhanced MR imaging. <i>British Journal of Radiology</i> , 2018, 91, 20180177.	2.2	14

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55	Computed tomographic features of inflammatory myofibroblastic tumour of the stomach in adult patients: An analysis of five multicentre cases with literature review. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2018, 62, 769-776.	1.8	8
56	Sarcopenia as a predictor of post-transplant tumor recurrence after living donor liver transplantation for hepatocellular carcinoma beyond the Milan criteria. <i>Scientific Reports</i> , 2018, 8, 7157.	3.3	25
57	Suggested Protocol for Efficient Medical Image Information Exchange in Korea: Breast MRI. <i>Journal of the Korean Society of Radiology</i> , 2018, 79, 254.	0.2	1
58	Imaging features of hepatic sarcomatous carcinoma on computed tomography and gadoxetic acid-enhanced magnetic resonance imaging. <i>Abdominal Radiology</i> , 2017, 42, 1424-1433.	2.1	33
59	Differentiation between cholangiocarcinoma and hepatocellular carcinoma with target sign on diffusion-weighted imaging and hepatobiliary phase gadoxetic acid-enhanced MR imaging: Classification tree analysis applying capsule and septum. <i>European Journal of Radiology</i> , 2017, 92, 1-10.	2.6	33
60	Contrast-enhanced US with Perfluorobutane(Sonazoid) used as a surveillance test for Hepatocellular Carcinoma (HCC) in Cirrhosis (SCAN): an exploratory cross-sectional study for a diagnostic trial. <i>BMC Cancer</i> , 2017, 17, 279.	2.6	13
61	Diagnostic accuracy of diffusion restriction in intraductal papillary mucinous neoplasm of the pancreas in comparison with the high-risk stigmata of the 2012 international consensus guidelines for prediction of the malignancy and invasiveness. <i>Acta Radiologica</i> , 2017, 58, 1157-1166.	1.1	16
62	Magnetic resonance findings of hepatic epithelioid hemangioendothelioma: emphasis on hepatobiliary phase using Gd-EOB-DTPA. <i>Abdominal Radiology</i> , 2017, 42, 2261-2271.	2.1	15
63	The value of gadoxetic acid-enhanced MRI for differentiation between hepatic microabscesses and metastases in patients with periampullary cancer. <i>European Radiology</i> , 2017, 27, 4383-4393.	4.5	16
64	Gadoxetic acid-enhanced magnetic resonance imaging characteristics of hepatocellular carcinoma occurring in liver transplants. <i>European Radiology</i> , 2017, 27, 3117-3127.	4.5	4
65	Differentiating primary hepatic angiosarcomas from hemangiomatosis and epithelioid hemangioendotheliomas using gadoxetic acid-enhanced and diffusion-weighted MR imaging. <i>Japanese Journal of Radiology</i> , 2017, 35, 655-663.	2.4	9
66	Differentiation of mass-forming focal pancreatitis from pancreatic ductal adenocarcinoma: value of characterizing dynamic enhancement patterns on contrast-enhanced MR images by adding signal intensity color mapping. <i>European Radiology</i> , 2017, 27, 1722-1732.	4.5	16
67	2-dimensional shear wave elastography: Interobserver agreement and factors related to interobserver discrepancy. <i>PLoS ONE</i> , 2017, 12, e0175747.	2.5	12
68	Methodology for Developing Evidence-Based Clinical Imaging Guidelines: Joint Recommendations by Korean Society of Radiology and National Evidence-Based Healthcare Collaborating Agency. <i>Korean Journal of Radiology</i> , 2017, 18, 208.	3.4	26
69	Surveillance of hepatocellular carcinoma: is only ultrasound enough?. <i>Clinical and Molecular Hepatology</i> , 2017, 23, 222-223.	8.9	8
70	Current status of musculoskeletal application of shear wave elastography. <i>Ultrasonography</i> , 2017, 36, 185-197.	2.3	118
71	The General Rules for the Study of Primary Liver Cancer. <i>Journal of Liver Cancer</i> , 2017, 17, 19-44.	1.1	28
72	Radiomics and imaging genomics in precision medicine. <i>Precision and Future Medicine</i> , 2017, 1, 10-31.	1.6	24

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73	Role of Shear Wave Elastography in Evaluating the Risk of Hepatocellular Carcinoma in Patients with Chronic Hepatitis B. Gut and Liver, 2017, 11, 852-859.	2.9	7
74	Hepatic and Splenic Volumetry Could Be Used as an Imaging Parameter to Evaluate Fibrosis Grades of the Diffuse Liver Disease Including Nonalcoholic Fatty Liver Disease. Gut and Liver, 2017, 11, 577-578.	2.9	2
75	Morphologic and Doppler Findings from Hepatic Ultrasonography of Normal Cynomolgus Monkeys (). Journal of the American Association for Laboratory Animal Science, 2017, 56, 177-180.	1.2	1
76	Hepatic Venous Pressure Gradient Predicts Long-Term Mortality in Patients with Decompensated Cirrhosis. Yonsei Medical Journal, 2016, 57, 138.	2.2	13
77	Radiation Doses of Various CT Protocols: a Multicenter Longitudinal Observation Study. Journal of Korean Medical Science, 2016, 31, S24.	2.5	8
78	Imaging Guidelines for Enhancing Justifications for Radiologic Studies. Journal of Korean Medical Science, 2016, 31, S38.	2.5	6
79	Should an Aberrant Left Hepatic Artery Arising from the Left Gastric Artery Be Preserved during Laparoscopic Gastrectomy for Early Gastric Cancer Treatment?. Journal of Gastric Cancer, 2016, 16, 72.	2.5	11
80	Hepatic enhancement of Gdâ€œEOBâ€œDTPAâ€œenhanced 3 Tesla MR imaging: Assessing severity of liver cirrhosis. Journal of Magnetic Resonance Imaging, 2016, 44, 1339-1345.	3.4	12
81	Diagnostic Performance of Shear Wave Elastography for Predicting Esophageal Varices in Patients With Compensated Liver Cirrhosis. Journal of Ultrasound in Medicine, 2016, 35, 1373-1381.	1.7	47
82	Diagnosis of Clinically Significant Portal Hypertension in Patients with Cirrhosis: Splenic Arterial Resistive Index versus Liver Stiffness Measurement. Ultrasound in Medicine and Biology, 2016, 42, 1312-1320.	1.5	20
83	CT Features of Primary Graft Nonfunction after Liver Transplantation. Radiology, 2016, 281, 465-473.	7.3	3
84	How many times should we repeat measuring liver stiffness using shear wave elastography?: 5-repetition versus 10-repetition protocols. Ultrasonics, 2016, 72, 158-164.	3.9	19
85	Iterative reconstruction: comparison of techniques for reduced-dose liver computed tomography following transarterial chemoembolization for hepatocellular carcinoma. Acta Radiologica, 2016, 57, 1429-1437.	1.1	4
86	Frequency of hemorrhagic complications on abdominal CT in patients with warfarin therapy. Clinical Imaging, 2016, 40, 435-439.	1.5	5
87	Imaging of biliary complications in recipients of right-lobe living donor liver transplantation. Acta Radiologica, 2016, 57, 401-412.	1.1	0
88	Radiologic evaluation of portal steal phenomenon in recipients of liver transplantation. Acta Radiologica, 2016, 57, 914-922.	1.1	4
89	Noninvasive quantitative estimation of hepatic steatosis by ultrasound: a comparison of the hepato-renal index and ultrasound attenuation index.. Medical Ultrasonography, 2016, 18, 431.	0.8	11
90	Effectiveness of on-site education for quality assurance of screening ultrasonography for hepatocellular carcinoma. Medical Ultrasonography, 2016, 18, 275.	0.8	2

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91	Intraductal malignant tumors in the liver mimicking cholangiocarcinoma: Imaging features for differential diagnosis. <i>Clinical and Molecular Hepatology</i> , 2016, 22, 192-197.	8.9	14
92	The role of radiologists for multidisciplinary cancer care. <i>Journal of the Korean Medical Association</i> , 2016, 59, 114.	0.3	1
93	Usefulness of B-mode and doppler sonography for the diagnosis of severe acute viral hepatitis A. <i>Journal of Clinical Ultrasound</i> , 2015, 43, 384-392.	0.8	7
94	Evaluation of portal hypertension by real-time shear wave elastography in cirrhotic patients. <i>Liver International</i> , 2015, 35, 2416-2424.	3.9	70
95	The Korean guideline for hepatocellular carcinoma surveillance. <i>Journal of the Korean Medical Association</i> , 2015, 58, 385.	0.3	14
96	T2-Weighted Liver MRI Using the MultiVane Technique at 3T: Comparison with Conventional T2-Weighted MRI. <i>Korean Journal of Radiology</i> , 2015, 16, 1038.	3.4	21
97	Severe Portal Hypertension in Cirrhosis: Evaluation of Perfusion Parameters with Contrast-Enhanced Ultrasonography. <i>PLoS ONE</i> , 2015, 10, e0121601.	2.5	30
98	Quality management of medical imaging for public health screening. <i>Journal of the Korean Medical Association</i> , 2015, 58, 1125.	0.3	4
99	Renal Function Impairment in Liver Cirrhosis: Preliminary Results With Diffusion-Weighted Imaging at 3 T. <i>American Journal of Roentgenology</i> , 2015, 204, 1024-1030.	2.2	4
100	Pancreatic duct "cicle sign" on MRI for distinguishing autoimmune pancreatitis from pancreatic ductal adenocarcinoma in the proximal pancreas. <i>European Radiology</i> , 2015, 25, 1551-1560.	4.5	51
101	Comparison of morphologic findings obtained by optical coherence tomography in acute coronary syndrome caused by vasospasm and chronic stable variant angina. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 229-237.	1.5	21
102	Prediction of microvascular invasion of hepatocellular carcinomas with gadoxetic acid-enhanced MR imaging: Impact of intra-tumoral fat detected on chemical-shift images. <i>European Journal of Radiology</i> , 2015, 84, 1036-1043.	2.6	43
103	Nonhypervascular Hypointense Nodules at Gadoxetic Acid-enhanced MR Imaging in Chronic Liver Disease: Diffusion-weighted Imaging for Characterization. <i>Radiology</i> , 2015, 276, 137-146.	7.3	39
104	Assessment of Substantial Liver Fibrosis by Real-time Shear Wave Elastography in Methotrexate-Treated Patients With Rheumatoid Arthritis. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 1621-1630.	1.7	24
105	Microsteatosis may not interact with macrosteatosis in living donor liver transplantation. <i>Journal of Hepatology</i> , 2015, 62, 556-562.	3.7	28
106	Frequency, CT findings, and fate of multiple infarcted regenerative nodules in liver cirrhosis after variceal bleeding or septic shock. <i>Abdominal Imaging</i> , 2015, 40, 835-842.	2.0	4
107	Alteration of laboratory findings after radiofrequency ablation of hepatocellular carcinoma: relationship to severity of the underlying liver disease and the ablation volume. <i>Clinical and Molecular Hepatology</i> , 2015, 21, 71.	8.9	3
108	Benign nodules mimicking hepatocellular carcinoma on gadoxetic acid-enhanced liver MRI. <i>Clinical and Molecular Hepatology</i> , 2015, 21, 187.	8.9	11

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109	Measurement of Intrahepatic Pressure during Microwave Ablation in an Ex Vivo Bovine Liver Model. Gut and Liver, 2015, 9, 784.	2.9	6
110	Clinical Practice Guidelines for Gastric Cancer in Korea: An Evidence-Based Approach. Journal of Gastric Cancer, 2014, 14, 87.	2.5	163
111	Invasive and non-invasive diagnosis of cirrhosis and portal hypertension. World Journal of Gastroenterology, 2014, 20, 4300.	3.3	98
112	Is gadoxetic acid-enhanced MRI limited in tumor characterization for patients with chronic liver disease?. Magnetic Resonance Imaging, 2014, 32, 1214-1222.	1.8	5
113	Shear-Wave Elastography: A Noninvasive Tool for Monitoring Changing Hepatic Venous Pressure Gradients in Patients with Cirrhosis. Radiology, 2014, 273, 917-926.	7.3	58
114	Repeated Percutaneous Radiofrequency Ablation for Hepatocellular Carcinoma in Patients with Cirrhosis: Assessment of Safety Based on Liver Function and Portal Hypertension Parameters. Journal of Vascular and Interventional Radiology, 2014, 25, 1573-1579.	0.5	7
115	Nondiseased Liver Stiffness Measured by Shear Wave Elastography. Journal of Ultrasound in Medicine, 2014, 33, 53-60.	1.7	22
116	The Role of Diffusion-Weighted Magnetic Resonance Imaging in the Treatment Response Evaluation of Hepatocellular Carcinoma Patients Treated With Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2014, 89, 814-821.	0.8	23
117	Clinically Severe Portal Hypertension: Role of Multi-detector Row CT Features in Diagnosis. Digestive Diseases and Sciences, 2014, 59, 2333-2343.	2.3	12
118	Real time shear wave elastography in chronic liver diseases: Accuracy for predicting liver fibrosis, in comparison with serum markers. World Journal of Gastroenterology, 2014, 20, 13920.	3.3	36
119	Principles and clinical application of ultrasound elastography for diffuse liver disease. Ultrasonography, 2014, 33, 149-160.	2.3	104
120	Percutaneous transsplenic embolization of jejunal varices in a patient with liver cirrhosis: a case report. Abdominal Imaging, 2013, 38, 52-55.	2.0	10
121	Isolated IgG4-related cholecystitis mimicking gallbladder cancer: a case report. Clinical Imaging, 2013, 37, 969-971.	1.5	18
122	Validation of intra- and interobserver reproducibility of shearwave elastography: Phantom study. Ultrasonics, 2013, 53, 1039-1043.	3.9	32
123	Dual-energy CT to detect recurrent HCC after TACE: Initial experience of color-coded iodine CT imaging. European Journal of Radiology, 2013, 82, 569-576.	2.6	45
124	Shoulder sonography after intraarticular fluid injection for evaluation of anterior labral tears: Comparison with conventional sonography. Journal of Clinical Ultrasound, 2013, 41, 94-100.	0.8	4
125	Hepatocellular carcinoma composed of two different histologic types: imaging features on gadoxetic acid-enhanced liver MRI. Clinical and Molecular Hepatology, 2013, 19, 92.	8.9	11
126	Pseudocirrhosis as a complication after chemotherapy for hepatic metastasis from breast cancer. Clinical and Molecular Hepatology, 2013, 19, 190.	8.9	32

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127	Primary hepatic lymphoma mimicking acute hepatitis. Clinical and Molecular Hepatology, 2013, 19, 320.	8.9	12
128	The MR imaging diagnosis of liver diseases using gadoxetic acid: Emphasis on hepatobiliary phase. Clinical and Molecular Hepatology, 2013, 19, 360.	8.9	22
129	Hepatofugal Portal Venous Flow on Doppler Sonography After Liver Transplantation. Journal of Ultrasound in Medicine, 2012, 31, 1069-1079.	1.7	7
130	Semiautomated spleen volumetry with diffusion-weighted MR imaging. Magnetic Resonance in Medicine, 2012, 68, 305-310.	3.0	8
131	Hepatic inflammatory pseudotumor misinterpreted as hepatocellular carcinoma. Clinical and Molecular Hepatology, 2012, 18, 239.	8.9	14
132	Acute Outflow Obstruction of Hepatic Veins in Rabbits. Journal of Ultrasound in Medicine, 2011, 30, 635-642.	1.7	6
133	Radiation Doses of Dual-Energy CT for Abdominopelvic CT: Comparison with Single-Energy CT. Journal of the Korean Society of Radiology, 2011, 65, 505.	0.2	2
134	Radiation exposure and its reduction in the fluoroscopic examination and fluoroscopy-guided interventional radiology. Journal of the Korean Medical Association, 2011, 54, 1269.	0.3	19
135	Changing Waveform During Respiration on Hepatic Vein Doppler Sonography of Severe Portal Hypertension. Journal of Ultrasound in Medicine, 2011, 30, 455-462.	1.7	11
136	Establishing Cutoff Values for a Quality Assurance Test Using an Ultrasound Phantom in Screening Ultrasound Examinations for Hepatocellular Carcinoma. Journal of Ultrasound in Medicine, 2011, 30, 1221-1229.	1.7	11
137	Gadobenate dimeglumine-enhanced liver MR imaging in cirrhotic patients: Quantitative and qualitative comparison of 1-hour and 3-hour delayed images. Journal of Magnetic Resonance Imaging, 2011, 33, 889-897.	3.4	9
138	Influence of Preoperative Portal Hypertension and Graft Size on Portal Blood Flow Velocity in Recipient After Living Donor Liver Transplantation With Right-Lobe Graft. American Journal of Roentgenology, 2010, 194, W165-W170.	2.2	9
139	The MDCT and MRI Findings of a Pancreatic Arteriovenous Malformation Combined with Isolated Dissection of the Superior Mesenteric Artery: A Case Report. Journal of the Korean Society of Radiology, 2010, 62, 257.	0.2	1
140	Radiologic Placement of Tunneled Central Venous Catheters in Pediatric Patients. Journal of the Korean Society of Radiology, 2010, 62, 351.	0.2	0
141	Retrograde Jejuno duodenal Intussusception due to a Migrated Percutaneous Endoscopic Gastrostomy (PEG) Tube: A Case Report. Journal of the Korean Society of Radiology, 2010, 62, 541.	0.2	1
142	Right Lobe Estimated Blood-free Weight for Living Donor Liver Transplantation: Accuracy of Automated Blood-free CT Volumetry—Preliminary Results. Radiology, 2010, 256, 433-440.	7.3	53
143	Right Hepatic Vein Stenosis at Anastomosis in Patients after Living Donor Liver Transplantation: Optimal Doppler US Venous Pulsatility Index and CT Criteria—Receiver Operating Characteristic Analysis. Radiology, 2009, 253, 543-551.	7.3	25
144	Hepatic Outflow Obstruction at Middle Hepatic Vein Tributaries or Inferior Right Hepatic Veins After Living Donor Liver Transplantation with Modified Right Lobe Graft: Comparison of CT and Doppler Ultrasound. American Journal of Roentgenology, 2009, 193, 745-751.	2.2	21

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145	Hepatofugal portal flow on Doppler sonography in various pathological conditions: A pictorial essay. Journal of Clinical Ultrasound, 2009, 37, 511-524.	0.8	3
146	Perihepatitis with pelvic inflammatory disease (PID) on MDCT: characteristic findings and relevance to PID. Abdominal Imaging, 2009, 34, 737-742.	2.0	30
147	The Efficacy of Magnetic Resonance Imaging for the Diagnosis of Testicular Rupture: A Prospective Preliminary Study. Journal of Trauma, 2009, 66, 239-242.	2.3	39
148	Radiofrequency ablation of benign thyroid nodules: safety and imaging follow-up in 236 patients. European Radiology, 2008, 18, 1244-1250.	4.5	386
149	Significant Predictors for Determination of Testicular Rupture on Sonography. Journal of Ultrasound in Medicine, 2007, 26, 1649-1655.	1.7	27
150	Tubo-ovarian abscess: CT and pathological correlation. Clinical Imaging, 2007, 31, 414-418.	1.5	12
151	A young female patient with vague abdominal pain (2006: 4a). European Radiology, 2006, 16, 960-961.	4.5	0
152	Cavernous mesenteric lymphangioma (2006: 4b). European Radiology, 2006, 16, 1625-1628.	4.5	7
153	Imaging features of hepatobiliary MRI and the risk of hepatocellular carcinoma development. Scandinavian Journal of Gastroenterology, 0, , 1-8.	1.5	0