

Myeong-Jin Kim

List of Publications by Year in descending order

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317
papers

11,568
citations

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87
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320
docs citations

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times ranked

9855
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Incorporation of Ancillary MRI Features Into the LI-RADS Treatment Response Algorithm: Impact on Diagnostic Performance After Locoregional Treatment of Hepatocellular Carcinoma. <i>American Journal of Roentgenology</i> , 2022, 218, 484-493. | 1.0 | 5 |
| 2 | CT/MRI and CEUS LI-RADS Major Features Association with Hepatocellular Carcinoma: Individual Patient Data Meta-Analysis. <i>Radiology</i> , 2022, 302, 326-335. | 3.6 | 32 |
| 3 | Impact of Reference Standard on CT, MRI, and Contrast-enhanced US LI-RADS Diagnosis of Hepatocellular Carcinoma: A Meta-Analysis. <i>Radiology</i> , 2022, 303, 544-545. | 3.6 | 15 |
| 4 | Prognostic factors of gadoxetic acid-enhanced MRI for postsurgical outcomes in multicentric hepatocellular carcinoma. <i>European Radiology</i> , 2021, 31, 3405-3416. | 2.3 | 5 |
| 5 | 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. | 2.3 | 7 |
| 6 | Application of Liver Imaging Reporting and Data System version 2018 ancillary features to upgrade from LR-4 to LR-5 on gadoxetic acid-enhanced MRI. <i>European Radiology</i> , 2021, 31, 855-863. | 2.3 | 16 |
| 7 | Gadoxetic acid-enhanced MRI of macrotrabecular-massive hepatocellular carcinoma and its prognostic implications. <i>Journal of Hepatology</i> , 2021, 74, 109-121. | 1.8 | 63 |
| 8 | 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. | 2.3 | 5 |
| 9 | 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. | 1.5 | 12 |
| 10 | 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. | 2.3 | 7 |
| 11 | 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. | 1.1 | 0 |
| 12 | Characteristics and Early Recurrence of Hepatocellular Carcinomas Categorized as <sc>LR</sc>: Comparison with Those Categorized as <sc>LR</sc> 4 or 5. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 54, 1446-1454. | 1.9 | 14 |
| 13 | 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 |
| 14 | 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. | 1.1 | 3 |
| 15 | 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, , . | 1.0 | 3 |
| 16 | Diagnostic Image Feature and Performance of CT and Gadoxetic Acid Disodium-Enhanced MRI in Distinction of Combined Hepatocellular-Cholangiocarcinoma from Hepatocellular Carcinoma. <i>Investigative Magnetic Resonance Imaging</i> , 2021, 25, 313. | 0.2 | 0 |
| 17 | Consensus report from the 8th International Forum for Liver Magnetic Resonance Imaging. <i>European Radiology</i> , 2020, 30, 370-382. | 2.3 | 55 |
| 18 | Evaluation of treatment response in hepatocellular carcinoma in the explanted liver with Liver Imaging Reporting and Data System version 2017. <i>European Radiology</i> , 2020, 30, 261-271. | 2.3 | 47 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Gadoxetic acid-enhanced MRI as a predictor of recurrence of HCC after liver transplantation. <i>European Radiology</i> , 2020, 30, 987-995. | 2.3 | 43 |
| 20 | Retrospective comparison of EASL 2018 and LI-RADS 2018 for the noninvasive diagnosis of hepatocellular carcinoma using magnetic resonance imaging. <i>Hepatology International</i> , 2020, 14, 70-79. | 1.9 | 33 |
| 21 | Stratification of Postsurgical Computed Tomography Surveillance Based on the Extragastric Recurrence of Early Gastric Cancer. <i>Annals of Surgery</i> , 2020, 272, 319-325. | 2.1 | 18 |
| 22 | 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. | 1.0 | 17 |
| 23 | Comparison of multiplexed sensitivity encoding and single-shot echo-planar imaging for diffusion-weighted imaging of the liver. <i>European Journal of Radiology</i> , 2020, 132, 109292. | 1.2 | 10 |
| 24 | MR prediction of pathologic complete response and early-stage rectal cancer after neoadjuvant chemoradiation in patients with clinical T1/T2 rectal cancer for organ saving strategy. <i>Medicine (United States)</i> , 2020, 99, e22746. | 0.4 | 3 |
| 25 | Diagnostic performance of the LR-M criteria and spectrum of LI-RADS imaging features among primary hepatic carcinomas. <i>Abdominal Radiology</i> , 2020, 45, 3743-3754. | 1.0 | 10 |
| 26 | Diagnostic performance of Liver Imaging Reporting and Data System in patients at risk of both hepatocellular carcinoma and metastasis. <i>Abdominal Radiology</i> , 2020, 45, 3789-3799. | 1.0 | 10 |
| 27 | 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. | 2.3 | 5 |
| 28 | 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. | 1.9 | 6 |
| 29 | Diagnostic Performance of CT/MRI Liver Imaging Reporting and Data System v2017 for Hepatocellular Carcinoma: A Systematic Review and Meta-Analysis. <i>Liver International</i> , 2020, 40, 1488-1497. | 1.9 | 37 |
| 30 | Benign focal liver lesions masquerading as primary liver cancers on MRI. <i>Diagnostic and Interventional Radiology</i> , 2020, 26, 168-175. | 0.7 | 3 |
| 31 | Gadoxetic acid-enhanced MRI of hepatocellular carcinoma: Diagnostic performance of category-adjusted LR-5 using modified criteria. <i>PLoS ONE</i> , 2020, 15, e0242344. | 1.1 | 10 |
| 32 | Validation of the Korean Liver Cancer Association-National Cancer Center 2018 Criteria for the Noninvasive Diagnosis of Hepatocellular Carcinoma Using Magnetic Resonance Imaging. <i>Journal of Liver Cancer</i> , 2020, 20, 120-127. | 0.3 | 2 |
| 33 | Feasibility of Simultaneous Multislice Acceleration Technique in Diffusion-Weighted Magnetic Resonance Imaging of the Rectum. <i>Korean Journal of Radiology</i> , 2020, 21, 77. | 1.5 | 20 |
| 34 | Comparison of LI-RADS 2018 and KLCA-NCC 2018 for noninvasive diagnosis of hepatocellular carcinoma using magnetic resonance imaging. <i>Clinical and Molecular Hepatology</i> , 2020, 26, 340-351. | 4.5 | 44 |
| 35 | 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. | 1.4 | 20 |
| 36 | Human Organic Anion Transporting Polypeptide 1B3 Applied as an MRI-Based Reporter Gene. <i>Korean Journal of Radiology</i> , 2020, 21, 726. | 1.5 | 2 |

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|----|--|-----|-----------|
| 37 | History of the Asian Society of Abdominal Radiology. Korean Journal of Radiology, 2020, 21, 5. | 1.5 | 0 |
| 38 | Improving Survival with Gadoteric Acid-enhanced MRI for Hepatocellular Carcinoma. Radiology, 2020, 295, 125-126. | 3.6 | 3 |
| 39 | Gadoxetic acid enhanced magnetic resonance imaging for prediction of the postoperative prognosis of intrahepatic mass-forming cholangiocarcinoma. Abdominal Radiology, 2019, 44, 110-121. | 1.0 | 8 |
| 40 | Hepatocellular Carcinoma with Irregular Rim-Like Arterial Phase Hyperenhancement: More Aggressive Pathologic Features. Liver Cancer, 2019, 8, 24-40. | 4.2 | 66 |
| 41 | Pitfalls and problems to be solved in the diagnostic CT/MRI Liver Imaging Reporting and Data System (LI-RADS). European Radiology, 2019, 29, 1124-1132. | 2.3 | 23 |
| 42 | Optimal criteria for hepatocellular carcinoma diagnosis using CT in patients undergoing liver transplantation. European Radiology, 2019, 29, 1022-1031. | 2.3 | 9 |
| 43 | Hepatobiliary versus Extracellular MRI Contrast Agents in Hepatocellular Carcinoma Detection: Hepatobiliary Phase Features in Relation to Disease-free Survival. Radiology, 2019, 293, 594-604. | 3.6 | 11 |
| 44 | 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. Journal of Clinical Medicine, 2019, 8, 1749. | 1.0 | 8 |
| 45 | Metal implants influence CT scan parameters leading to increased local radiation exposure: A proposal for correction techniques. PLoS ONE, 2019, 14, e0221692. | 1.1 | 7 |
| 46 | Hepatocellular Carcinoma versus Other Hepatic Malignancy in Cirrhosis: Performance of LI-RADS Version 2018. Radiology, 2019, 291, 72-80. | 3.6 | 82 |
| 47 | Radiomics on Gadoteric Acid-enhanced Magnetic Resonance Imaging for Prediction of Postoperative Early and Late Recurrence of Single Hepatocellular Carcinoma. Clinical Cancer Research, 2019, 25, 3847-3855. | 3.2 | 134 |
| 48 | Evaluation of Early Response to Treatment of Hepatocellular Carcinoma with Yttrium-90 Radioembolization Using Quantitative Computed Tomography Analysis. Korean Journal of Radiology, 2019, 20, 449. | 1.5 | 8 |
| 49 | Hepatic sarcomatoid carcinoma: magnetic resonance imaging evaluation by using the liver imaging reporting and data system. European Radiology, 2019, 29, 3761-3771. | 2.3 | 23 |
| 50 | A dichotomous imaging classification for cholangiocarcinomas based on new histologic concepts. European Journal of Radiology, 2019, 113, 182-187. | 1.2 | 4 |
| 51 | Problematic lesions in cirrhotic liver mimicking hepatocellular carcinoma. European Radiology, 2019, 29, 5101-5110. | 2.3 | 18 |
| 52 | Characterization of focal liver lesions using the stretched exponential model: comparison with monoexponential and biexponential diffusion-weighted magnetic resonance imaging. European Radiology, 2019, 29, 5111-5120. | 2.3 | 22 |
| 53 | Postoperative Recurrence of Hepatocellular Carcinoma: The Importance of Distinguishing between Intrahepatic Metastasis and Multicentric Occurrence-response. Clinical Cancer Research, 2019, 25, 5427-5427. | 3.2 | 2 |
| 54 | Intraindividual Comparison between Gadoteric Acid-enhanced Magnetic Resonance Imaging and Dynamic Computed Tomography for Characterizing Focal Hepatic Lesions: A Multicenter, Multireader Study. Korean Journal of Radiology, 2019, 20, 1616. | 1.5 | 22 |

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|----|--|-----|-----------|
| 55 | Imaging Features of Hepatocellular Carcinoma. <i>Investigative Radiology</i> , 2019, 54, 494-499. | 3.5 | 16 |
| 56 | Compressed Sensing and Parallel Imaging for Double Hepatic Arterial Phase Acquisition in Gadoxetate-Enhanced Dynamic Liver Magnetic Resonance Imaging. <i>Investigative Radiology</i> , 2019, 54, 374-382. | 3.5 | 33 |
| 57 | Quantitative assessment of mesorectal fat: new prognostic biomarker in patients with mid-to-lower rectal cancer. <i>European Radiology</i> , 2019, 29, 1240-1247. | 2.3 | 16 |
| 58 | Imaging features related with prognosis of hepatocellular carcinoma. <i>Abdominal Radiology</i> , 2019, 44, 509-516. | 1.0 | 27 |
| 59 | Should LR-M and LR-TIV Remain Separate Categories in LI-RADS?. <i>Hepatology</i> , 2019, 69, 1842-1842. | 3.6 | 1 |
| 60 | Intraductal papillary neoplasm of the bile duct: Assessment of invasive carcinoma and long-term outcomes using MRI. <i>Journal of Hepatology</i> , 2019, 70, 692-699. | 1.8 | 22 |
| 61 | How to utilize LR-M features of the LI-RADS to improve the diagnosis of combined hepatocellular-cholangiocarcinoma on gadoxetate-enhanced MRI?. <i>European Radiology</i> , 2019, 29, 2408-2416. | 2.3 | 44 |
| 62 | A proposal of imaging classification of intrahepatic mass-forming cholangiocarcinoma into ductal and parenchymal types: clinicopathologic significance. <i>European Radiology</i> , 2019, 29, 3111-3121. | 2.3 | 27 |
| 63 | Failure of hepatocellular carcinoma surveillance: inadequate echogenic window and macronodular parenchyma as potential culprits. <i>Ultrasonography</i> , 2019, 38, 311-320. | 1.0 | 17 |
| 64 | Gadoxetic acid-enhanced magnetic resonance imaging: Hepatocellular carcinoma and mimickers. <i>Clinical and Molecular Hepatology</i> , 2019, 25, 223-233. | 4.5 | 28 |
| 65 | 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. | 1.3 | 17 |
| 66 | Noninvasive Biomarker for Predicting Treatment Response to Concurrent Chemoradiotherapy in Patients with Hepatocellular Carcinoma. <i>Investigative Magnetic Resonance Imaging</i> , 2019, 23, 351. | 0.2 | 2 |
| 67 | Clinical Feasibility of MR Elastography in Patients With Biliary Obstruction. <i>American Journal of Roentgenology</i> , 2018, 210, 1273-1278. | 1.0 | 11 |
| 68 | Liver fibrosis: stretched exponential model outperforms mono-exponential and bi-exponential models of diffusion-weighted MRI. <i>European Radiology</i> , 2018, 28, 2812-2822. | 2.3 | 43 |
| 69 | Management of subcentimetre arterially enhancing and hepatobiliary hypointense lesions on gadoxetic acid-enhanced MRI in patients at risk for HCC. <i>European Radiology</i> , 2018, 28, 1476-1484. | 2.3 | 16 |
| 70 | Optimisation of the MR protocol in pregnant women with suspected acute appendicitis. <i>European Radiology</i> , 2018, 28, 514-521. | 2.3 | 6 |
| 71 | Diagnostic accuracy of prospective application of the Liver Imaging Reporting and Data System (LI-RADS) in gadoxetate-enhanced MRI. <i>European Radiology</i> , 2018, 28, 2038-2046. | 2.3 | 67 |
| 72 | Extracellular contrast agent-enhanced MRI: 15-min delayed phase may improve the diagnostic performance for hepatocellular carcinoma in patients with chronic liver disease. <i>European Radiology</i> , 2018, 28, 1551-1559. | 2.3 | 17 |

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|----|---|-----|-----------|
| 73 | Letter to the editor. <i>Abdominal Radiology</i> , 2018, 43, 237-238. | 1.0 | 1 |
| 74 | Feasibility of radiation dose reduction with iterative reconstruction in abdominopelvic CT for patients with inappropriate arm positioning. <i>PLoS ONE</i> , 2018, 13, e0209754. | 1.1 | 8 |
| 75 | Noncontrast magnetic resonance imaging versus ultrasonography for hepatocellular carcinoma surveillance (MIRACLE-HCC): study protocol for a prospective randomized trial. <i>BMC Cancer</i> , 2018, 18, 915. | 1.1 | 31 |
| 76 | Contrast-Enhanced CT with Knowledge-Based Iterative Model Reconstruction for the Evaluation of Parotid Gland Tumors: A Feasibility Study. <i>Korean Journal of Radiology</i> , 2018, 19, 957. | 1.5 | 7 |
| 77 | Prognostic significance of preoperative CT findings in patients with advanced gastric cancer who underwent curative gastrectomy. <i>PLoS ONE</i> , 2018, 13, e0202207. | 1.1 | 5 |
| 78 | T2-weighted signal intensity-selected volumetry for prediction of pathological complete response after preoperative chemoradiotherapy in locally advanced rectal cancer. <i>European Radiology</i> , 2018, 28, 5231-5240. | 2.3 | 22 |
| 79 | 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. | 1.3 | 8 |
| 80 | T1 bright appendix sign to exclude acute appendicitis in pregnant women. <i>European Radiology</i> , 2017, 27, 3310-3316. | 2.3 | 14 |
| 81 | CT features of hepatic metastases from hepatoid adenocarcinoma. <i>Abdominal Radiology</i> , 2017, 42, 2402-2409. | 1.0 | 9 |
| 82 | Rectal Mucinous Adenocarcinoma: MR Imaging Assessment of Response to Concurrent Chemotherapy and Radiation Therapy—A Hypothesis-generating Study. <i>Radiology</i> , 2017, 285, 124-133. | 3.6 | 32 |
| 83 | Feasibility of 3D navigator-triggered magnetic resonance cholangiopancreatography with combined parallel imaging and compressed sensing reconstruction at 3T. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 1289-1297. | 1.9 | 38 |
| 84 | 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. | 1.0 | 10 |
| 85 | Bowel Angioedema Associated With Iodinated Contrast Media. <i>Investigative Radiology</i> , 2017, 52, 514-521. | 3.5 | 8 |
| 86 | 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. | 1.0 | 55 |
| 87 | Added value of smooth hypointense rim in the hepatobiliary phase of gadoteric acid-enhanced MRI in identifying tumour capsule and diagnosing hepatocellular carcinoma. <i>European Radiology</i> , 2017, 27, 2610-2618. | 2.3 | 41 |
| 88 | Diagnosis of Hepatocellular Carcinoma with Gadoteric Acid-Enhanced MRI: 2016 Consensus Recommendations of the Korean Society of Abdominal Radiology. <i>Korean Journal of Radiology</i> , 2017, 18, 427. | 1.5 | 42 |
| 89 | Normal Postoperative Computed Tomography Findings after a Variety of Pancreatic Surgeries. <i>Korean Journal of Radiology</i> , 2017, 18, 299. | 1.5 | 5 |
| 90 | Extraosseous Ewing's Sarcoma Presented as a Rectal Subepithelial Tumor: Radiological and Pathological Features. <i>Investigative Magnetic Resonance Imaging</i> , 2017, 21, 51. | 0.2 | 0 |

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|-----|--|-----|-----------|
| 91 | Aberrant expression of OATP1B3 in colorectal cancer liver metastases and its clinical implication on gadoteric acid-enhanced MRI. <i>Oncotarget</i> , 2017, 8, 71012-71023. | 0.8 | 17 |
| 92 | A lexicon for hepatocellular carcinoma surveillance ultrasonography: benign versus malignant lesions. <i>Clinical and Molecular Hepatology</i> , 2017, 23, 57-65. | 4.5 | 2 |
| 93 | MRI Risk Stratification for Tumor Relapse in Rectal Cancer Achieving Pathological Complete Remission after Neoadjuvant Chemoradiation Therapy and Curative Resection. <i>PLoS ONE</i> , 2016, 11, e0146235. | 1.1 | 10 |
| 94 | Health economic evaluation of Gd-EOB-DTPA MRI vs ECCM-MRI and multi-detector computed tomography in patients with suspected hepatocellular carcinoma in Thailand and South Korea. <i>Journal of Medical Economics</i> , 2016, 19, 759-768. | 1.0 | 14 |
| 95 | Intrahepatic mass-forming cholangiocarcinoma: prognostic value of preoperative gadoteric acid-enhanced MRI. <i>European Radiology</i> , 2016, 26, 407-416. | 2.3 | 36 |
| 96 | Cost evaluation of gadoteric acid-enhanced magnetic resonance imaging in the diagnosis of colorectal-cancer metastasis in the liver: Results from the VALUE Trial. <i>European Radiology</i> , 2016, 26, 4121-4130. | 2.3 | 32 |
| 97 | Lack of anti-tumor activity by anti-VEGF treatments in hepatic hemangiomas. <i>Angiogenesis</i> , 2016, 19, 147-153. | 3.7 | 14 |
| 98 | Feasibility of mesorectal vascular invasion in predicting early distant metastasis in patients with stage T3 rectal cancer based on rectal MRI. <i>European Radiology</i> , 2016, 26, 297-305. | 2.3 | 20 |
| 99 | Dynamic contrast-enhanced MRI coupled with a subtraction technique is useful for treatment response evaluation of malignant melanoma hepatic metastasis. <i>Oncotarget</i> , 2016, 7, 38513-38522. | 0.8 | 9 |
| 100 | Liver imaging reporting and data system (LI-RADS) version 2014: understanding and application of the diagnostic algorithm. <i>Clinical and Molecular Hepatology</i> , 2016, 22, 296-307. | 4.5 | 49 |
| 101 | Dynamic Contrast-Enhanced Magnetic Resonance Imaging as a Surrogate Biomarker for Bevacizumab in Colorectal Cancer Liver Metastasis: A Single-Arm, Exploratory Trial. <i>Cancer Research and Treatment</i> , 2016, 48, 1210-1221. | 1.3 | 11 |
| 102 | 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. | 1.0 | 2 |
| 103 | Anal Metastasis Originating from Colorectal Cancer: Report of Two Cases. <i>Journal of the Korean Society of Radiology</i> , 2016, 75, 501. | 0.1 | 0 |
| 104 | Use of Preoperative MRI to Select Candidates for Local Excision of MRI-Staged T1 and T2 Rectal Cancer. <i>Diseases of the Colon and Rectum</i> , 2015, 58, 923-930. | 0.7 | 7 |
| 105 | Quantitative Analysis of the Effect of Iterative Reconstruction Using a Phantom: Determining the Appropriate Blending Percentage. <i>Yonsei Medical Journal</i> , 2015, 56, 253. | 0.9 | 24 |
| 106 | Imaging Findings of Liposuction with an Emphasis on Postsurgical Complications. <i>Korean Journal of Radiology</i> , 2015, 16, 1197. | 1.5 | 20 |
| 107 | Inter-observer variability of response evaluation criteria for hepatocellular carcinoma treated with chemoembolization. <i>Digestive and Liver Disease</i> , 2015, 47, 682-688. | 0.4 | 5 |
| 108 | Novel Imaging Diagnosis for Hepatocellular Carcinoma: Consensus from the 5th Asia-Pacific Primary Liver Cancer Expert Meeting (APPLE 2014). <i>Liver Cancer</i> , 2015, 4, 215-227. | 4.2 | 14 |

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|-----|---|-----|-----------|
| 109 | 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. | 1.8 | 148 |
| 110 | MRI-detected extramural vascular invasion is an independent prognostic factor for synchronous metastasis in patients with rectal cancer. <i>European Radiology</i> , 2015, 25, 1347-1355. | 2.3 | 119 |
| 111 | Single Hepatocellular Carcinoma: Preoperative MR Imaging to Predict Early Recurrence after Curative Resection. <i>Radiology</i> , 2015, 276, 433-443. | 3.6 | 154 |
| 112 | Prognostic role of magnetic resonance imaging vs. computed tomography for hepatocellular carcinoma undergoing chemoembolization. <i>Liver International</i> , 2015, 35, 1722-1730. | 1.9 | 22 |
| 113 | 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. | 2.3 | 11 |
| 114 | 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. | 1.1 | 21 |
| 115 | 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. | 1.1 | 15 |
| 116 | Necrotic lymphoma in a patient with post-transplantation lymphoproliferative disorder: ultrasonography and CT findings with pathologic correlation. <i>Ultrasonography</i> , 2015, 34, 148-152. | 1.0 | 2 |
| 117 | Growth rate of early-stage hepatocellular carcinoma in patients with chronic liver disease. <i>Clinical and Molecular Hepatology</i> , 2015, 21, 279. | 4.5 | 70 |
| 118 | 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. | 1.1 | 1 |
| 119 | Relationship between severity of liver dysfunction and the relative ratio of liver to aortic enhancement (RE) on MRI using hepatocyte-specific contrast. <i>Journal of Magnetic Resonance Imaging</i> , 2014, 39, 24-30. | 1.9 | 5 |
| 120 | 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. | 1.0 | 85 |
| 121 | Prediction of Postoperative Pancreatic Fistulas After Pancreatectomy. <i>Journal of Ultrasound in Medicine</i> , 2014, 33, 781-786. | 0.8 | 28 |
| 122 | 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. | 3.5 | 26 |
| 123 | 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 |
| 124 | Diffusion and perfusion MRI prediction of progression-free survival in patients with hepatocellular carcinoma treated with concurrent chemoradiotherapy. <i>Journal of Magnetic Resonance Imaging</i> , 2014, 39, 286-292. | 1.9 | 19 |
| 125 | Dynamic enhancement pattern of HCC smaller than 3 cm in diameter on gadoxetic acid-enhanced MRI: comparison with multiphase MDCT. <i>Liver International</i> , 2014, 34, 1593-1602. | 1.9 | 30 |
| 126 | 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. | 2.3 | 35 |

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|-----|---|-----|-----------|
| 127 | Histogram Analysis of Gadoteric Acid-Enhanced MRI for Quantitative Hepatic Fibrosis Measurement. PLoS ONE, 2014, 9, e114224. | 1.1 | 25 |
| 128 | Preoperative Evaluation of Lower Rectal Cancer by Pelvic MR with and without Gel Filling. Journal of the Korean Society of Magnetic Resonance in Medicine, 2014, 18, 323. | 0.1 | 1 |
| 129 | Usefulness of the Tensile Gallbladder Fundus Sign in the Diagnosis of Early Acute Cholecystitis. American Journal of Roentgenology, 2013, 201, 340-346. | 1.0 | 15 |
| 130 | Gadoxetate Disodium-Enhanced MRI of Mass-Forming Intrahepatic Cholangiocarcinomas: Imaging-Histologic Correlation. American Journal of Roentgenology, 2013, 201, W603-W611. | 1.0 | 62 |
| 131 | Prospective comparison of prognostic values of modified Response Evaluation Criteria in Solid Tumours with European Association for the Study of the Liver criteria in hepatocellular carcinoma following chemoembolisation. European Journal of Cancer, 2013, 49, 826-834. | 1.3 | 71 |
| 132 | Added value of subtraction imaging in detecting arterial enhancement in small (<3Åcm) hepatic nodules on dynamic contrast-enhanced MRI in patients at high risk of hepatocellular carcinoma. European Radiology, 2013, 23, 924-930. | 2.3 | 42 |
| 133 | Hepatic Uptake of Gadoteric Acid. Radiology, 2013, 267, 314-315. | 3.6 | 1 |
| 134 | Histological characteristics of small hepatocellular carcinomas showing atypical enhancement patterns on gadoteric acid-enhanced MR imaging. Journal of Magnetic Resonance Imaging, 2013, 37, 1384-1391. | 1.9 | 27 |
| 135 | Comparison of breathhold, navigator-triggered, and free-breathing diffusion-weighted MRI for focal hepatic lesions. Journal of Magnetic Resonance Imaging, 2013, 38, 109-118. | 1.9 | 58 |
| 136 | Number of Target Lesions for EASL and Modified RECIST to Predict Survivals in Hepatocellular Carcinoma Treated with Chemoembolization. Clinical Cancer Research, 2013, 19, 1503-1511. | 3.2 | 38 |
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