

Mukesh G Harisinghani

List of Publications by Year in descending order

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Version: 2024-02-01

200
papers

9,916
citations

46918

47
h-index

38300

95
g-index

204
all docs

204
docs citations

204
times ranked

10376
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Noninvasive Detection of Clinically Occult Lymph-Node Metastases in Prostate Cancer. <i>New England Journal of Medicine</i> , 2003, 348, 2491-2499. | 13.9 | 2,168 |
| 2 | Diagnostic Performance of Nanoparticle-Enhanced Magnetic Resonance Imaging in the Diagnosis of Lymph Node Metastases in Patients With Endometrial and Cervical Cancer. <i>Journal of Clinical Oncology</i> , 2005, 23, 2813-2821. | 0.8 | 327 |
| 3 | Tuberculosis from Head to Toe. <i>Radiographics</i> , 2000, 20, 449-470. | 1.4 | 317 |
| 4 | Abdominal Imaging Findings in COVID-19: Preliminary Observations. <i>Radiology</i> , 2020, 297, E207-E215. | 3.6 | 251 |
| 5 | Overview of Dynamic Contrast-Enhanced MRI in Prostate Cancer Diagnosis and Management. <i>American Journal of Roentgenology</i> , 2012, 198, 1277-1288. | 1.0 | 248 |
| 6 | Adult Intestinal Intussusception: CT Appearances and Identification of a Causative Lead Point. <i>Radiographics</i> , 2006, 26, 733-744. | 1.4 | 242 |
| 7 | Current and potential imaging applications of ferumoxytol for magnetic resonance imaging. <i>Kidney International</i> , 2017, 92, 47-66. | 2.6 | 230 |
| 8 | Urine Leaks and Urinomas: Diagnosis and Imaging-guided Intervention. <i>Radiographics</i> , 2003, 23, 1133-1147. | 1.4 | 221 |
| 9 | Urinary Bladder Cancer: Preoperative Nodal Staging with Ferumoxtran-10-enhanced MR Imaging. <i>Radiology</i> , 2004, 233, 449-456. | 3.6 | 216 |
| 10 | Noninvasive imaging of pancreatic islet inflammation in type 1A diabetes patients. <i>Journal of Clinical Investigation</i> , 2011, 121, 442-445. | 3.9 | 184 |
| 11 | Incidence of Malignancy in Complex Cystic Renal Masses (Bosniak Category III): Should Imaging-Guided Biopsy Precede Surgery? . <i>American Journal of Roentgenology</i> , 2003, 180, 755-758. | 1.0 | 173 |
| 12 | Algorithmic Approach to CT Diagnosis of the Abnormal Bowel Wall. <i>Radiographics</i> , 2002, 22, 1093-1107. | 1.4 | 161 |
| 13 | Transgluteal Approach for Percutaneous Drainage of Deep Pelvic Abscesses: 154 Cases. <i>Radiology</i> , 2003, 228, 701-705. | 3.6 | 156 |
| 14 | Low-Density Pheochromocytoma on CT: A Mimicker of Adrenal Adenoma. <i>American Journal of Roentgenology</i> , 2003, 181, 1663-1668. | 1.0 | 152 |
| 15 | REGIONAL LYMPH NODE STAGING USING LYMPHOTROPIC NANOPARTICLE ENHANCED MAGNETIC RESONANCE IMAGING WITH FERUMOXTRAN-10 IN PATIENTS WITH PENILE CANCER. <i>Journal of Urology</i> , 2005, 174, 923-927. | 0.2 | 150 |
| 16 | CT-guided Transgluteal Drainage of Deep Pelvic Abscesses: Indications, Technique, Procedure-related Complications, and Clinical Outcome. <i>Radiographics</i> , 2002, 22, 1353-1367. | 1.4 | 134 |
| 17 | Current concepts in lymph node imaging. <i>Journal of Nuclear Medicine</i> , 2004, 45, 1509-18. | 2.8 | 132 |
| 18 | Noninvasive mapping of pancreatic inflammation in recent-onset type-1 diabetes patients. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 2139-2144. | 3.3 | 123 |

| # | ARTICLE | IF | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Prospective Evaluation of MR Enterography as the Primary Imaging Modality for Pediatric Crohn Disease Assessment. <i>American Journal of Roentgenology</i> , 2011, 197, 224-231. | 1.0 | 122 |
| 20 | Percutaneous Imaging-guided Abdominal and Pelvic Abscess Drainage in Children. <i>Radiographics</i> , 2004, 24, 737-754. | 1.4 | 111 |
| 21 | Ferumoxtran-10-Enhanced MR Lymphangiography: Does Contrast-Enhanced Imaging Alone Suffice for Accurate Lymph Node Characterization?. <i>American Journal of Roentgenology</i> , 2006, 186, 144-148. | 1.0 | 110 |
| 22 | Use of magnetic resonance imaging in rectal cancer patients: Society of Abdominal Radiology (SAR) rectal cancer disease-focused panel (DFP) recommendations 2017. <i>Abdominal Radiology</i> , 2018, 43, 2893-2902. | 1.0 | 105 |
| 23 | Cystic Lymph Node Metastases in Papillary Thyroid Carcinoma. <i>American Journal of Roentgenology</i> , 2002, 178, 693-697. | 1.0 | 104 |
| 24 | Managing Incidental Findings on Abdominal and Pelvic CT and MRI, Part 3: White Paper of the ACR Incidental Findings Committee II on Splenic and Nodal Findings. <i>Journal of the American College of Radiology</i> , 2013, 10, 833-839. | 0.9 | 101 |
| 25 | A pilot study of lymphotropic nanoparticle-enhanced magnetic resonance imaging technique in early stage testicular cancer: A new method for noninvasive lymph node evaluation. <i>Urology</i> , 2005, 66, 1066-1071. | 0.5 | 100 |
| 26 | Cholangiocarcinoma: classification, diagnosis, staging, imaging features, and management. <i>Abdominal Radiology</i> , 2017, 42, 1637-1649. | 1.0 | 85 |
| 27 | MR Lymphangiography: Imaging Strategies to Optimize the Imaging of Lymph Nodes with Ferumoxtran-10. <i>Radiographics</i> , 2004, 24, 867-878. | 1.4 | 84 |
| 28 | MRI in patients with inflammatory bowel disease. <i>Journal of Magnetic Resonance Imaging</i> , 2011, 33, 527-534. | 1.9 | 84 |
| 29 | Utility of a New Bolus-injectable Nanoparticle for Clinical Cancer Staging. <i>Neoplasia</i> , 2007, 9, 1160-1165. | 2.3 | 83 |
| 30 | Renal Mass Biopsy to Guide Treatment Decisions for Small Incidental Renal Tumors: A Cost-effectiveness Analysis. <i>Radiology</i> , 2010, 256, 836-846. | 3.6 | 83 |
| 31 | MR imaging of pelvic lymph nodes in primary pelvic carcinoma with ultrasmall superparamagnetic iron oxide (combidex): Preliminary observations. <i>Journal of Magnetic Resonance Imaging</i> , 1997, 7, 161-163. | 1.9 | 81 |
| 32 | Lymphotropic nanoparticle-enhanced magnetic resonance imaging (LNMRI) identifies occult lymph node metastases in prostate cancer patients prior to salvage radiation therapy. <i>Clinical Imaging</i> , 2009, 33, 301-305. | 0.8 | 81 |
| 33 | Sensitive, Noninvasive Detection of Lymph Node Metastases. <i>PLoS Medicine</i> , 2004, 1, e66. | 3.9 | 78 |
| 34 | Fine-Needle Aspiration Biopsy of Thyroid Nodules: Experience in a Cohort of 944 Patients. <i>American Journal of Roentgenology</i> , 2009, 193, 1175-1179. | 1.0 | 77 |
| 35 | NRG Oncology Updated International Consensus Atlas on Pelvic Lymph Node Volumes for Intact and Postoperative Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 174-185. | 0.4 | 77 |
| 36 | Imaging-Guided Percutaneous Renal Biopsy: Rationale and Approach. <i>American Journal of Roentgenology</i> , 2010, 194, 1443-1449. | 1.0 | 72 |

| # | ARTICLE | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Importance and Effects of Altered Workplace Ergonomics in Modern Radiology Suites. <i>Radiographics</i> , 2004, 24, 615-627. | 1.4 | 68 |
| 38 | Pilot Study Evaluating Use of Lymphotropic Nanoparticle-Enhanced Magnetic Resonance Imaging for Assessing Lymph Nodes in Renal Cell Cancer. <i>Urology</i> , 2008, 71, 708-712. | 0.5 | 67 |
| 39 | Lymphotropic nanoparticle enhanced MR imaging (LNMRI) technique for lymph node imaging. <i>European Journal of Radiology</i> , 2006, 58, 367-374. | 1.2 | 62 |
| 40 | Overview of nanoparticle use in cancer imaging. <i>Cancer Biomarkers</i> , 2009, 5, 61-67. | 0.8 | 62 |
| 41 | Bowel Wall Fat Halo Sign in Patients Without Intestinal Disease. <i>American Journal of Roentgenology</i> , 2003, 181, 781-784. | 1.0 | 61 |
| 42 | Imaging of Penile Neoplasms. <i>Radiographics</i> , 2005, 25, 1629-1638. | 1.4 | 59 |
| 43 | Unsupervised Medical Image Segmentation Based on the Local Center of Mass. <i>Scientific Reports</i> , 2018, 8, 13012. | 1.6 | 59 |
| 44 | Predictive Value of Chemical-Shift MRI in Distinguishing Clear Cell Renal Cell Carcinoma From Non-Fat Clear Cell Renal Cell Carcinoma and Minimal-Fat Angiomyolipoma. <i>American Journal of Roentgenology</i> , 2015, 205, W79-W86. | 1.0 | 58 |
| 45 | A Phase I Dosing Study of Ferumoxytol for MR Lymphography at 3 T in Patients With Prostate Cancer. <i>American Journal of Roentgenology</i> , 2015, 205, 64-69. | 1.0 | 57 |
| 46 | Prostate imaging reporting and data system version 2 (PI-RADS v2): a pictorial review. <i>Abdominal Radiology</i> , 2017, 42, 278-289. | 1.0 | 56 |
| 47 | Detection of lymph nodes in pelvic malignancies with computed tomography and magnetic resonance imaging. <i>Clinical Imaging</i> , 2010, 34, 361-366. | 0.8 | 49 |
| 48 | ACR Appropriateness Criteria Staging and Follow-up of Ovarian Cancer. <i>Journal of the American College of Radiology</i> , 2013, 10, 822-827. | 0.9 | 47 |
| 49 | Ultra-low dose abdominal MDCT: Using a knowledge-based Iterative Model Reconstruction technique for substantial dose reduction in a prospective clinical study. <i>European Journal of Radiology</i> , 2015, 84, 2-10. | 1.2 | 46 |
| 50 | Assessment of Treatment Response and Recurrence in Esophageal Carcinoma Based on Tumor Length and Standardized Uptake Value on Positron Emission Tomography-Computed Tomography. <i>Annals of Thoracic Surgery</i> , 2008, 86, 1131-1138. | 0.7 | 45 |
| 51 | Is Early Colonoscopy Beneficial in Patients With CT-Diagnosed Diverticulitis?. <i>American Journal of Roentgenology</i> , 2013, 200, 1269-1274. | 1.0 | 45 |
| 52 | State-of-the-Art Cross-Sectional Imaging in Bladder Cancer. <i>Current Problems in Diagnostic Radiology</i> , 2007, 36, 83-96. | 0.6 | 44 |
| 53 | Monitoring of magnetic targeting to tumor vasculature through MRI and biodistribution. <i>Nanomedicine</i> , 2010, 5, 1173-1182. | 1.7 | 42 |
| 54 | The Spectrum of IgG4-Related Disease in the Abdomen and Pelvis. <i>American Journal of Roentgenology</i> , 2013, 201, 14-22. | 1.0 | 42 |

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|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 55 | PI-RADS Versions 2 and 2.1: Interobserver Agreement and Diagnostic Performance in Peripheral and Transition Zone Lesions Among Six Radiologists. <i>American Journal of Roentgenology</i> , 2021, 217, 141-151. | 1.0 | 41 |
| 56 | Incidence of Complications from Percutaneous Biopsy in Chronic Liver Disease: A Systematic Review and Meta-Analysis. <i>Digestive Diseases and Sciences</i> , 2022, 67, 3366-3394. | 1.1 | 37 |
| 57 | Advances in clinical MRI technology. <i>Science Translational Medicine</i> , 2019, 11, . | 5.8 | 34 |
| 58 | MR imaging of lymph nodes in patients with primary abdominal and pelvic malignancies using ultrasmall superparamagnetic iron oxide (Combidex). <i>Academic Radiology</i> , 1998, 5, S167-S169. | 1.3 | 33 |
| 59 | ACR Appropriateness Criteria® First Trimester Bleeding. <i>Ultrasound Quarterly</i> , 2013, 29, 91-96. | 0.3 | 33 |
| 60 | Image-guided percutaneous biopsy of the adrenal gland: Review of indications, technique, and complications. <i>Current Problems in Diagnostic Radiology</i> , 2003, 32, 3-10. | 0.6 | 32 |
| 61 | Percutaneous Cholecystostomy Catheter Removal and Incidence of Clinically Significant Bile Leaks: A Clinical Approach to Catheter Management. <i>American Journal of Roentgenology</i> , 2005, 184, 1647-1651. | 1.0 | 32 |
| 62 | New imaging modalities in bladder cancer. <i>World Journal of Urology</i> , 2006, 24, 473-480. | 1.2 | 32 |
| 63 | MRI Contrast Agents for Evaluating Focal Hepatic Lesions. <i>Clinical Radiology</i> , 2001, 56, 714-725. | 0.5 | 30 |
| 64 | MR Lymphangiography for Detection of Minimal Nodal Disease in Patients with Prostate Cancer. <i>Academic Radiology</i> , 2002, 9, S312-S313. | 1.3 | 30 |
| 65 | Pelvic Nodal Imaging. <i>Radiologic Clinics of North America</i> , 2012, 50, 1111-1125. | 0.9 | 30 |
| 66 | Contrast-enhanced MR imaging of the liver: Comparison between Gd-BOPTA and mangafodipir. <i>Journal of Magnetic Resonance Imaging</i> , 1997, 7, 130-135. | 1.9 | 29 |
| 67 | Tuberculosisâ€”The Great Mimicker. <i>Seminars in Ultrasound, CT and MRI</i> , 2014, 35, 195-214. | 0.7 | 29 |
| 68 | Multiparametric Magnetic Resonance Imaging-Ultrasound Fusion Biopsy Improves but Does Not Replace Standard Template Biopsy for the Detection of Prostate Cancer. <i>Journal of Urology</i> , 2019, 202, 944-951. | 0.2 | 29 |
| 69 | Added Value of Selected Images Embedded Into Radiology Reports to Referring Clinicians. <i>Journal of the American College of Radiology</i> , 2010, 7, 205-210. | 0.9 | 28 |
| 70 | Enhanced primary tumor delineation in pancreatic adenocarcinoma using ultrasmall super paramagnetic iron oxide nanoparticle-ferumoxytol: an initial experience with histopathologic correlation. <i>International Journal of Nanomedicine</i> , 2014, 9, 1891. | 3.3 | 28 |
| 71 | Investigating the role of DCE-MRI, over T2 and DWI, in accurate PI-RADS v2 assessment of clinically significant peripheral zone prostate lesions as defined at radical prostatectomy. <i>Abdominal Radiology</i> , 2019, 44, 1520-1527. | 1.0 | 28 |
| 72 | Comparison of Lymphotropic Nanoparticle-Enhanced MRI Sequences in Patients with Various Primary Cancers. <i>American Journal of Roentgenology</i> , 2006, 187, W582-W588. | 1.0 | 28 |

| # | ARTICLE | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 73 | Adult intestinal intussusception: can abdominal MDCT distinguish an intussusception caused by a lead point?. <i>Abdominal Imaging</i> , 2008, 33, 582-588. | 2.0 | 27 |
| 74 | Accurate Prediction of Nodal Status in Preoperative Patients with Pancreatic Ductal Adenocarcinoma Using Next-Gen Nanoparticle. <i>Translational Oncology</i> , 2013, 6, 670-675. | 1.7 | 27 |
| 75 | The potential of nanoparticle-enhanced imaging. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2008, 26, 65-73. | 0.8 | 25 |
| 76 | Radiologic Assessment of Lymph Nodes in Oncologic Patients. <i>Current Radiology Reports</i> , 2014, 2, 1. | 0.4 | 25 |
| 77 | High-Resolution 3-T Endorectal Prostate MRI: A Multireader Study of Radiologist Preference and Perceived Interpretive Quality of 2D and 3D T2-Weighted Fast Spin-Echo MR Images. <i>American Journal of Roentgenology</i> , 2016, 206, 86-91. | 1.0 | 25 |
| 78 | Impact of preoperative endorectal MRI stage classification on neurovascular bundle sparing aggressiveness and the radical prostatectomy positive margin rate. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2009, 27, 174-179. | 0.8 | 24 |
| 79 | ACR Appropriateness Criteria Pelvic Floor Dysfunction. <i>Journal of the American College of Radiology</i> , 2015, 12, 134-142. | 0.9 | 24 |
| 80 | Prediction of 5-year survival in advanced-stage ovarian cancer patients based on computed tomography peritoneal carcinomatosis index. <i>Abdominal Radiology</i> , 2016, 41, 2196-2202. | 1.0 | 24 |
| 81 | Advances in Prostate Cancer Magnetic Resonance Imaging and Positron Emission Tomography-Computed Tomography for Staging and Radiotherapy Treatment Planning. <i>Seminars in Radiation Oncology</i> , 2017, 27, 21-33. | 1.0 | 24 |
| 82 | Nodal drainage pathways in primary rectal cancer: anatomy of regional and distant nodal spread. <i>Abdominal Radiology</i> , 2019, 44, 3527-3535. | 1.0 | 23 |
| 83 | Metrics for Original Research Articles in the <i>AJR</i>: From First Submission to Final Publication. <i>American Journal of Roentgenology</i> , 2015, 204, 1152-1156. | 1.0 | 22 |
| 84 | Rectal cancer lexicon: consensus statement from the society of abdominal radiology rectal & anal cancer disease-focused panel. <i>Abdominal Radiology</i> , 2019, 44, 3508-3517. | 1.0 | 22 |
| 85 | Imaging of Penile Neoplasm. <i>Seminars in Ultrasound, CT and MRI</i> , 2007, 28, 287-296. | 0.7 | 21 |
| 86 | ACR Appropriateness Criteria® Clinically Suspected Adnexal Mass. <i>Ultrasound Quarterly</i> , 2013, 29, 79-86. | 0.3 | 21 |
| 87 | Splenic Imaging with Ultrasmall Superparamagnetic Iron Oxide Ferumoxtran-10 (AMI-7227): Preliminary Observations. <i>Journal of Computer Assisted Tomography</i> , 2001, 25, 770-776. | 0.5 | 20 |
| 88 | Mapping patterns of nodal metastases in seminoma: Rethinking radiotherapy fields. <i>Radiotherapy and Oncology</i> , 2013, 106, 64-68. | 0.3 | 20 |
| 89 | Incidental Findings at Initial Imaging Workup of Patients With Prostate Cancer: Clinical Significance and Outcomes. <i>American Journal of Roentgenology</i> , 2012, 199, 1305-1311. | 1.0 | 19 |
| 90 | Right-Sided Colonic Diverticulitis: CT Findings. <i>Journal of Computer Assisted Tomography</i> , 2002, 26, 84-89. | 0.5 | 18 |

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|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 91 | Computed tomography and magnetic resonance imaging evaluation of liver cancer. <i>Gastroenterology Clinics of North America</i> , 2002, 31, 759-776. | 1.0 | 18 |
| 92 | Evaluation of Simethicone-Coated Cellulose as a Negative Oral Contrast Agent for Abdominal CT. <i>Academic Radiology</i> , 2003, 10, 491-496. | 1.3 | 17 |
| 93 | Staging MR Lymphangiography of the Axilla for Early Breast Cancer: Cost-Effectiveness Analysis. <i>American Journal of Roentgenology</i> , 2008, 191, 1308-1319. | 1.0 | 17 |
| 94 | Preoperative evaluation of perinephric fat invasion in patients with renal cell carcinoma: correlation with pathological findings. <i>Clinical Imaging</i> , 2013, 37, 91-96. | 0.8 | 17 |
| 95 | Ferumoxytol-Enhanced MR Lymphography for Detection of Metastatic Lymph Nodes in Genitourinary Malignancies: A Prospective Study. <i>American Journal of Roentgenology</i> , 2020, 214, 105-113. | 1.0 | 17 |
| 96 | Case 6-2006. <i>New England Journal of Medicine</i> , 2006, 354, 850-856. | 13.9 | 15 |
| 97 | Lymph node staging in esophageal adenocarcinoma with PET-CT based on a visual analysis and based on metabolic parameters. <i>Abdominal Imaging</i> , 2009, 34, 610-617. | 2.0 | 15 |
| 98 | Pelvic lymph nodes and pathways of disease spread in male pelvic malignancies. <i>Abdominal Radiology</i> , 2020, 45, 2198-2212. | 1.0 | 15 |
| 99 | Imaging Behavior of the Normal Adrenal on Ferumoxytol-Enhanced MRI: Preliminary Findings. <i>American Journal of Roentgenology</i> , 2013, 201, 117-121. | 1.0 | 14 |
| 100 | The Radiology Job Market: Analysis of the ACR Jobs Board. <i>Journal of the American College of Radiology</i> , 2014, 11, 507-511. | 0.9 | 14 |
| 101 | Ultralow-Dose Abdominal Computed Tomography. <i>Journal of Computer Assisted Tomography</i> , 2015, 39, 489-498. | 0.5 | 14 |
| 102 | A practical primer on PI-RADS version 2: a pictorial essay. <i>Abdominal Radiology</i> , 2016, 41, 899-906. | 1.0 | 14 |
| 103 | Post-Whipple imaging in patients with pancreatic ductal adenocarcinoma: association with overall survival: a multivariate analysis. <i>Abdominal Radiology</i> , 2017, 42, 2101-2107. | 1.0 | 14 |
| 104 | Extranodal lymphomas of abdomen and pelvis: imaging findings and differential diagnosis. <i>Abdominal Radiology</i> , 2017, 42, 1096-1112. | 1.0 | 14 |
| 105 | Evaluation of the diagnostic performance of apparent diffusion coefficient (ADC) values on diffusion-weighted magnetic resonance imaging (DWI) in differentiating between benign and metastatic lymph nodes in cases of cholangiocarcinoma. <i>Abdominal Radiology</i> , 2019, 44, 473-481. | 1.0 | 14 |
| 106 | Tumour markers and their utility in imaging of abdominal and pelvic malignancies. <i>Clinical Radiology</i> , 2021, 76, 99-107. | 0.5 | 14 |
| 107 | Distinguishing Hepatic Metastases From Hemangiomas. <i>Journal of Computer Assisted Tomography</i> , 2005, 29, 571-579. | 0.5 | 13 |
| 108 | Early onset renal cell carcinoma in an adolescent girl with germline FLCN exon 5 deletion. <i>Familial Cancer</i> , 2018, 17, 135-139. | 0.9 | 13 |

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|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 109 | Ultrasmall superparamagnetic iron oxide nanoparticle uptake as noninvasive marker of aortic wall inflammation on MRI: proof of concept study. <i>British Journal of Radiology</i> , 2018, 91, 20180461. | 1.0 | 13 |
| 110 | Predictors of transmural intestinal necrosis in patients presenting with acute mesenteric ischemia on computed tomography. <i>Abdominal Radiology</i> , 2022, 47, 1636-1643. | 1.0 | 13 |
| 111 | MR Imaging of Perianal Fistulas. <i>Radiologic Clinics of North America</i> , 2018, 56, 775-789. | 0.9 | 12 |
| 112 | Image quality and diagnostic accuracy of complex-averaged high b value images in diffusion-weighted MRI of prostate cancer. <i>Abdominal Radiology</i> , 2019, 44, 2244-2253. | 1.0 | 12 |
| 113 | ACR Appropriateness Criteria® Multiple Gestations. <i>Ultrasound Quarterly</i> , 2012, 28, 149-155. | 0.3 | 11 |
| 114 | Interpretation and reporting multiparametric prostate MRI: a primer for residents and novices. <i>Abdominal Imaging</i> , 2014, 39, 1036-1051. | 2.0 | 11 |
| 115 | MRI features of perianal fistulas: is there a difference between Crohn's™s and non-Crohn's™s patients?. <i>Abdominal Radiology</i> , 2017, 42, 1162-1168. | 1.0 | 11 |
| 116 | Enhancement Characteristics of Ultrasmall Superparamagnetic Iron Oxide Particle Within the Prostate Gland in Patients With Primary Prostate Cancer. <i>Journal of Computer Assisted Tomography</i> , 2008, 32, 523-528. | 0.5 | 10 |
| 117 | Detection of nodal metastatic disease in patients with non-small cell lung cancer: comparison of positron emission tomography (PET), contrast-enhanced computed tomography (CT), and combined PET-CT. <i>Clinical Imaging</i> , 2010, 34, 20-28. | 0.8 | 10 |
| 118 | Multitechnique Imaging Findings of Prolene Plug Hernia Repair. <i>American Journal of Roentgenology</i> , 2010, 195, 701-706. | 1.0 | 10 |
| 119 | ACR Appropriateness Criteria® Second and Third Trimester Bleeding. <i>Ultrasound Quarterly</i> , 2013, 29, 293-301. | 0.3 | 10 |
| 120 | Utility of preoperative ferumoxtran-10 MRI to evaluate retroperitoneal lymph node metastasis in advanced cervical cancer: Results of ACRIN 6671/GOG 0233. <i>European Journal of Radiology Open</i> , 2015, 2, 11-18. | 0.7 | 10 |
| 121 | ACR Appropriateness Criteria® Infertility. <i>Ultrasound Quarterly</i> , 2015, 31, 37-44. | 0.3 | 10 |
| 122 | CT and Fluoroscopically Guided Percutaneous Embolization Treatment of a Pseudoaneurysm Associated with Pancreatitis. <i>Journal of Vascular and Interventional Radiology</i> , 2005, 16, 411-415. | 0.2 | 9 |
| 123 | Nanoparticle-enhanced MRI: are we there yet?. <i>Lancet Oncology</i> , The, 2008, 9, 814-815. | 5.1 | 9 |
| 124 | Lymphotropic Nanoparticle-Enhanced MRI for Independent Prediction of Lymph Node Malignancy: A Logistic Regression Model. <i>American Journal of Roentgenology</i> , 2009, 193, W230-W237. | 1.0 | 9 |
| 125 | Appearance of primary lymphoid malignancies on lymphotropic nanoparticle-enhanced magnetic resonance imaging using ferumoxtran-10. <i>Clinical Imaging</i> , 2010, 34, 448-452. | 0.8 | 9 |
| 126 | ACR Appropriateness Criteria® Growth Disturbances " Risk of Intrauterine Growth Restriction. <i>Ultrasound Quarterly</i> , 2013, 29, 147-151. | 0.3 | 9 |

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|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 127 | Imaging of Pelvic Lymph Nodes. <i>Current Radiology Reports</i> , 2014, 2, 1. | 0.4 | 9 |
| 128 | Contrast- vs. non-contrast enhanced MR data sets for characterization of perianal fistulas. <i>Abdominal Radiology</i> , 2019, 44, 446-455. | 1.0 | 9 |
| 129 | Utility of texture analysis on T2-weighted MR for differentiating tumor deposits from mesorectal nodes in rectal cancer patients, in a retrospective cohort. <i>Abdominal Radiology</i> , 2021, 46, 459-468. | 1.0 | 9 |
| 130 | Multiparametric magnetic resonance imaging of prostate cancer. <i>Indian Journal of Radiology and Imaging</i> , 2012, 22, 160-169. | 0.3 | 8 |
| 131 | Prostate Cancer Imaging and Therapy: Potential Role of Nanoparticles. <i>Journal of Nuclear Medicine</i> , 2016, 57, 105S-110S. | 2.8 | 8 |
| 132 | Can magnetic resonance imaging differentiate among transurethral bulking agent, urethral diverticulum, and periurethral cyst?. <i>Abdominal Radiology</i> , 2019, 44, 2852-2863. | 1.0 | 8 |
| 133 | Repeat CT Performed Within One Month of CT Conducted in the Emergency Department for Abdominal Pain: A Secondary Analysis of Data From a Prospective Multicenter Study. <i>American Journal of Roentgenology</i> , 2019, 212, 382-385. | 1.0 | 8 |
| 134 | Fungus-infected Fluid Collections in Thorax or Abdomen: Effectiveness of Percutaneous Catheter Drainage. <i>Radiology</i> , 2005, 236, 730-738. | 3.6 | 7 |
| 135 | Magnetic Resonance Cholangiopancreatography. <i>Journal of the American College of Radiology</i> , 2007, 4, 133-136. | 0.9 | 7 |
| 136 | Case 17-2008. <i>New England Journal of Medicine</i> , 2008, 358, 2389-2396. | 13.9 | 7 |
| 137 | Evaluation and Treatment of a Ureterosciatic Hernia Causing Hydronephrosis and Renal Colic. <i>Journal of Endourology Case Reports</i> , 2015, 1, 1-2. | 0.3 | 7 |
| 138 | Pictorial review on abdominal applications of ferumoxytol in MR imaging. <i>Abdominal Radiology</i> , 2019, 44, 3273-3284. | 1.0 | 7 |
| 139 | Comparative accuracy of qualitative and quantitative 18F-FDG PET/CT analysis in detection of lymph node metastasis from anal cancer. <i>Abdominal Radiology</i> , 2019, 44, 828-835. | 1.0 | 7 |
| 140 | Prostate and pancreas involvement are linked in IgG4-related disease. <i>Seminars in Arthritis and Rheumatism</i> , 2020, 50, 1245-1251. | 1.6 | 7 |
| 141 | Imaging predictors of BRAF mutation in colorectal cancer. <i>Abdominal Radiology</i> , 2020, 45, 2336-2344. | 1.0 | 7 |
| 142 | Transperineal Multiparametric Magnetic Resonance Imaging+Ultrasound Fusion Targeted Prostate Biopsy Combined with Standard Template Improves Prostate Cancer Detection. <i>Journal of Urology</i> , 2022, 207, 86-94. | 0.2 | 7 |
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