

# Rajan T Gupta

## List of Publications by Year in descending order

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152  
papers

3,716  
citations

147801

31  
h-index

149698

56  
g-index

156  
all docs

156  
docs citations

156  
times ranked

4574  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Interobserver Reproducibility of the PI-RADS Version 2 Lexicon: A Multicenter Study of Six Experienced Prostate Radiologists. <i>Radiology</i> , 2016, 280, 793-804.   | 7.3  | 398       |
| 2  | Dual-Energy Multidetector CT: How Does It Work, What Can It Tell Us, and When Can We Use It in Abdominopelvic Imaging? <i>Radiographics</i> , 2010, 30, 1037-1055.   | 3.3  | 333       |
| 3  | Variability of the Positive Predictive Value of PI-RADS for Prostate MRI across 26 Centers: Experience of the Society of Abdominal Radiology Prostate Cancer Disease-focused Panel. <i>Radiology</i> , 2020, 296, 76-84.                             | 7.3  | 207       |
| 4  | Dual-Energy CT for Characterization of Adrenal Nodules: Initial Experience. <i>American Journal of Roentgenology</i> , 2010, 194, 1479-1483.   | 2.2  | 105       |
| 5  | Characterization of Adrenal Nodules With Dual-Energy CT: Can Virtual Unenhanced Attenuation Values Replace True Unenhanced Attenuation Values?. <i>American Journal of Roentgenology</i> , 2012, 198, 840-845.                                       | 2.2  | 103       |
| 6  | Human-machine partnership with artificial intelligence for chest radiograph diagnosis. <i>Npj Digital Medicine</i> , 2019, 2, 111.   | 10.9 | 94        |
| 7  | Detection of Renal Lesion Enhancement with Dual-Energy Multidetector CT. <i>Radiology</i> , 2011, 259, 173-183.  | 7.3  | 91        |
| 8  | Hepatocellular carcinoma in a North American population: Does hepatobiliary MR imaging with Gd-EOB-DTPA improve sensitivity and confidence for diagnosis?. <i>Journal of Magnetic Resonance Imaging</i> , 2013, 37, 398-406.                         | 3.4  | 91        |
| 9  | The role of magnetic resonance imaging (MRI) in focal therapy for prostate cancer: recommendations from a consensus panel. <i>BJU International</i> , 2014, 113, 218-227.  | 2.5  | 80        |
| 10 | Comparing 3-T multiparametric MRI and the Partin tables to predict organ-confined prostate cancer after radical prostatectomy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014, 32, 1292-1299.                                 | 1.6  | 80        |
| 11 | Detection of prostate cancer with multiparametric MRI (mpMRI): effect of dedicated reader education on accuracy and confidence of index and anterior cancer diagnosis. <i>Abdominal Imaging</i> , 2015, 40, 134-142.                                 | 2.0  | 71        |
| 12 | Defining the Incremental Utility of Prostate Multiparametric Magnetic Resonance Imaging at Standard and Specialized Read in Predicting Extracapsular Extension of Prostate Cancer. <i>European Urology</i> , 2016, 70, 211-213.                      | 1.9  | 69        |
| 13 | Characterization of Small Focal Renal Lesions: Diagnostic Accuracy with Single-Phase Contrast-enhanced Dual-Energy CT with Material Attenuation Analysis Compared with Conventional Attenuation Measurements. <i>Radiology</i> , 2017, 284, 737-747. | 7.3  | 69        |
| 14 | Lisfranc Injury: Imaging Findings for this Important but Often-Missed Diagnosis. <i>Current Problems in Diagnostic Radiology</i> , 2008, 37, 115-126.  | 1.4  | 66        |
| 15 | Can computer-aided diagnosis assist in the identification of prostate cancer on prostate MRI? a multi-center, multi-reader investigation. <i>Oncotarget</i> , 2018, 9, 33804-33817.  | 1.8  | 65        |
| 16 | Utilization of multiparametric prostate magnetic resonance imaging in clinical practice and focal therapy: report from a Delphi consensus project. <i>World Journal of Urology</i> , 2017, 35, 695-701.  | 2.2  | 63        |
| 17 | Standardization of definitions in focal therapy of prostate cancer: report from a Delphi consensus project. <i>World Journal of Urology</i> , 2016, 34, 1373-1382.   | 2.2  | 62        |
| 18 | LI-RADS technical requirements for CT, MRI, and contrast-enhanced ultrasound. <i>Abdominal Radiology</i> , 2018, 43, 56-74.  | 2.1  | 58        |

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|----|--|-----|-----------|
| 19 | Diagnosis of Focal Nodular Hyperplasia With MRI: Multicenter Retrospective Study Comparing Gadobenate Dimeglumine to Gadoxetate Disodium. American Journal of Roentgenology, 2012, 199, 35-43.   | 2.2 | 55        |
| 20 | Pembrolizumab in men with heavily treated metastatic castrate-resistant prostate cancer. Cancer Medicine, 2019, 8, 4644-4655.  | 2.8 | 55        |
| 21 | Dynamic MR Imaging of the Biliary System Using Hepatocyte-Specific Contrast Agents. American Journal of Roentgenology, 2010, 195, 405-413.   | 2.2 | 50        |
| 22 | Liver MRI in the hepatocyte phase with gadolinium-EOB-DTPA: Does increasing the flip angle improve conspicuity and detection rate of hypointense lesions?. Journal of Magnetic Resonance Imaging, 2012, 35, 611-616.                     | 3.4 | 49        |
| 23 | Retrospective assessment of the utility of an iron-based agent for contrast-enhanced magnetic resonance venography in patients with endstage renal diseases. Journal of Magnetic Resonance Imaging, 2014, 40, 113-118.                   | 3.4 | 46        |
| 24 | Nephrogenic Systemic Fibrosis Risk After Liver Magnetic Resonance Imaging With Gadoxetate Disodium in Patients With Moderate to Severe Renal Impairment. Investigative Radiology, 2015, 50, 416-422.                                     | 6.2 | 44        |
| 25 | D-Dimers and Efficacy of Clinical Risk Estimation Algorithms: Sensitivity in Evaluation of Acute Pulmonary Embolism. American Journal of Roentgenology, 2009, 193, 425-430.  | 2.2 | 40        |
| 26 | Hepatobiliary transit times of gadoxetate disodium (Primovist®) for protocol optimization of comprehensive MR imaging of the biliary system-What is normal?. European Journal of Radiology, 2011, 79, 201-205.                           | 2.6 | 39        |
| 27 | Identifying Clinically Significant Prostate Cancers using 3-D In-Vivo Acoustic Radiation Force Impulse Imaging with Whole-Mount Histology Validation. Ultrasound in Medicine and Biology, 2016, 42, 1251-1262.                           | 1.5 | 38        |
| 28 | PI-RADS: Past, present, and future. Journal of Magnetic Resonance Imaging, 2020, 52, 33-53.  | 3.4 | 37        |
| 29 | Can Radiologic Staging With Multiparametric MRI Enhance the Accuracy of the Partin Tables in Predicting Organ-Confined Prostate Cancer?. American Journal of Roentgenology, 2016, 207, 87-95.  | 2.2 | 36        |
| 30 | The future of perioperative therapy in advanced renal cell carcinoma: how can we PROSPER?. Future Oncology, 2019, 15, 1683-1695.   | 2.4 | 35        |
| 31 | Gadoxetate Disodium-Enhanced Hepatic MRI: Dose-Dependent Contrast Dynamics of Hepatic Parenchyma and Portal Vein. American Journal of Roentgenology, 2011, 196, W18-W24.   | 2.2 | 34        |
| 32 | Radiology Reports for Incidental Thyroid Nodules on CT and MRI: High Variability across Subspecialties. American Journal of Neuroradiology, 2015, 36, 397-402.   | 2.4 | 33        |
| 33 | Clinical impact of an adaptive statistical iterative reconstruction algorithm for detection of hypervascular liver tumours using a low tube voltage, high tube current MDCT technique. European Radiology, 2013, 23, 3325-3335.          | 4.5 | 32        |
| 34 | The state of prostate MRI in 2013. Oncology, 2013, 27, 262-70.   | 0.5 | 32        |
| 35 | Quantitative Dynamic Contrast-Enhanced MRI of Pelvic and Lumbar Bone Marrow: Effect of Age and Marrow Fat Content on Pharmacokinetic Parameter Values. American Journal of Roentgenology, 2013, 200, W297-W303.                          | 2.2 | 29        |
| 36 | LI-RADS: Diagnostic Performance of Hepatobiliary Phase Hypointensity and Major Imaging Features of LR-3 and LR-4 Lesions Measuring 10-19 mm With Arterial Phase Hyperenhancement. American Journal of Roentgenology, 2019, 213, W57-W65. | 2.2 | 28        |

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|----|--|-----|-----------|
| 37 | Effect of Organ Enhancement and Habitus on Estimation of Unenhanced Attenuation at Contrast-Enhanced Dual-Energy MDCT: Concepts for Individualized and Organ-Specific Spectral Iodine Subtraction Strategies. American Journal of Roentgenology, 2011, 196, W558-W564. | 2.2 | 27        |
| 38 | Hepatic hemangiomas: Difference in enhancement pattern on 3T MR imaging with gadobenate dimeglumine versus gadoxetate disodium. European Journal of Radiology, 2012, 81, 2457-2462.  | 2.6 | 26        |
| 39 | Apparent Diffusion Coefficient Values of the Benign Central Zone of the Prostate: Comparison With Low- and High-Grade Prostate Cancer. American Journal of Roentgenology, 2015, 205, 331-336.  | 2.2 | 25        |
| 40 | Respiratory-triggered Three-dimensional T2-weighted MR Cholangiography after Injection of Gadoxetate Disodium: Is It Still Reliable?. Radiology, 2010, 255, 451-458.   | 7.3 | 24        |
| 41 | How and why a generation of radiologists must be trained to accurately interpret prostate mpMRI. Abdominal Radiology, 2016, 41, 803-804.   | 2.1 | 22        |
| 42 | Multiparametric prostate MRI: focus on T2-weighted imaging and role in staging of prostate cancer. Abdominal Radiology, 2016, 41, 831-843.   | 2.1 | 22        |
| 43 | Navigating MRI-TRUS fusion biopsy: optimizing the process and avoiding technical pitfalls. Expert Review of Anticancer Therapy, 2016, 16, 303-311.   | 2.4 | 22        |
| 44 | Contrast Enhanced Liver MRI in Patients with Primary Sclerosing Cholangitis. Academic Radiology, 2011, 18, 1549-1554.  | 2.5 | 21        |
| 45 | Hepatocellular MR contrast agents: Enhancement characteristics of liver parenchyma and portal vein after administration of gadoxetic acid in comparison to gadobenate dimeglumine. European Journal of Radiology, 2012, 81, 2037-2041.                                 | 2.6 | 21        |
| 46 | MDCT Evaluation of the Pancreas: Nuts and Bolts. Radiologic Clinics of North America, 2012, 50, 365-377.   | 1.8 | 20        |
| 47 | JOURNAL CLUB: MRI Assessment of Biliary Ductal Obstruction: Is There Added Value of T1-Weighted Gadolinium-Ethoxybenzyl-Diethylenetriamine Pentaacetic Acid-Enhanced MR Cholangiography?. American Journal of Roentgenology, 2013, 201, W49-W56.                       | 2.2 | 20        |
| 48 | Abdominopelvic and Lower Extremity Deep Venous Thrombosis: Evaluation With Contrast-Enhanced MR Venography With a Blood-Pool Agent. American Journal of Roentgenology, 2013, 201, 208-214.   | 2.2 | 20        |
| 49 | Computed high b-value diffusion-weighted imaging improves lesion contrast and conspicuity in prostate cancer. Prostate Cancer and Prostatic Diseases, 2015, 18, 155-160.   | 3.9 | 20        |
| 50 | B-Mode and Acoustic Radiation Force Impulse (ARFI) Imaging of Prostate Zonal Anatomy. Ultrasonic Imaging, 2015, 37, 22-41.   | 2.6 | 19        |
| 51 | ACR Appropriateness Criteria® Indeterminate Renal Mass. Journal of the American College of Radiology, 2020, 17, S415-S428.   | 1.8 | 19        |
| 52 | Functional evaluation of cystic duct patency with Gd-EOB-DTPA MR imaging: an alternative to hepatobiliary scintigraphy for diagnosis of acute cholecystitis?. Abdominal Imaging, 2012, 37, 457-464.  | 2.0 | 18        |
| 53 | Magnetic resonance imaging features of pubic symphysis urinary fistula with pubic bone osteomyelitis in the treated prostate cancer patient. Abdominal Radiology, 2019, 44, 1453-1460.   | 2.1 | 18        |
| 54 | Platinum sensitivity in metastatic prostate cancer: does histology matter?. Prostate Cancer and Prostatic Diseases, 2018, 21, 92-99.   | 3.9 | 17        |

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|----|---|-----|-----------|
| 55 | Artificial Intelligence–assisted Prostate Cancer Diagnosis: Radiologic-Pathologic Correlation. <i>Radiographics</i> , 2021, 41, 1676-1697.  | 3.3 | 17        |
| 56 | Does mpMRI improve clinical criteria in selecting men with prostate cancer for active surveillance?. <i>Prostate Cancer and Prostatic Diseases</i> , 2017, 20, 323-327.   | 3.9 | 16        |
| 57 | Clinical utility of FoundationOne tissue molecular profiling in men with metastatic prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019, 37, 813.e1-813.e9.  | 1.6 | 16        |
| 58 | Prostate MRI Qualification: <i>AJR</i> Expert Panel Narrative Review. <i>American Journal of Roentgenology</i> , 2022, 219, 691-702.  | 2.2 | 16        |
| 59 | The Contemporary Role of Multiparametric Magnetic Resonance Imaging in Active Surveillance for Prostate Cancer. <i>Current Urology Reports</i> , 2017, 18, 52.  | 2.2 | 15        |
| 60 | New prostate cancer prognostic grade group (PGG): Can multiparametric MRI (mpMRI) accurately separate patients with low-, intermediate-, and high-grade cancer?. <i>Abdominal Radiology</i> , 2018, 43, 702-712.  | 2.1 | 15        |
| 61 | Practice and Quality Improvement: Successful Implementation of TeamSTEPS Tools Into an Academic Interventional Ultrasound Practice. <i>American Journal of Roentgenology</i> , 2015, 204, 105-110.  | 2.2 | 14        |
| 62 | Pilot Evaluation of Angiogenesis Signaling Factor Response after Transcatheter Arterial Embolization for Hepatocellular Carcinoma. <i>Radiology</i> , 2017, 285, 311-318.   | 7.3 | 14        |
| 63 | Post-treatment prostate MRI. <i>Abdominal Radiology</i> , 2020, 45, 2184-2197.  | 2.1 | 14        |
| 64 | Multiparametric Prostate MR Imaging: Impact on Clinical Staging and Decision Making. <i>Radiologic Clinics of North America</i> , 2018, 56, 239-250.  | 1.8 | 13        |
| 65 | Reduced Core Targeted (RCT) biopsy: Combining multiparametric magnetic resonance imaging - transrectal ultrasound fusion targeted biopsy with laterally-directed sextant biopsies – An alternative template for prostate fusion biopsy. <i>European Journal of Radiology</i> , 2019, 110, 7-13. | 2.6 | 13        |
| 66 | Current Trends and New Frontiers in Focal Therapy for Localized Prostate Cancer. <i>Current Urology Reports</i> , 2015, 16, 35.   | 2.2 | 12        |
| 67 | A Multireader Exploratory Evaluation of Individual Pulse Sequence Cancer Detection on Prostate Multiparametric Magnetic Resonance Imaging (MRI). <i>Academic Radiology</i> , 2019, 26, 5-14.  | 2.5 | 12        |
| 68 | ACR Appropriateness Criteria® Hematuria. <i>Journal of the American College of Radiology</i> , 2020, 17, S138-S147.   | 1.8 | 12        |
| 69 | Intravascular Ultrasound-Guided Transvenous Biopsy of Abdominal and Pelvic Targets Difficult to Access by Percutaneous Needle Biopsy: Technique and Initial Clinical Experience. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 1310-1318.e2.                              | 0.5 | 11        |
| 70 | PROSPER: A phase III randomized study comparing perioperative nivolumab (nivo) versus observation in patients with localized renal cell carcinoma (RCC) undergoing nephrectomy (ECOG-ACRIN 8143).. <i>Journal of Clinical Oncology</i> , 2019, 37, TPS684-TPS684.                               | 1.6 | 11        |
| 71 | ACR Appropriateness Criteria® Adrenal Mass Evaluation: 2021 Update. <i>Journal of the American College of Radiology</i> , 2021, 18, S251-S267.  | 1.8 | 11        |
| 72 | Radiologic-Pathologic Correlation of Uncommon Mesenchymal Liver Tumors. <i>Current Problems in Diagnostic Radiology</i> , 2013, 42, 183-190.  | 1.4 | 10        |

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|----|---|-----|-----------|
| 73 | Evaluation of the Biliary Tree and Gallbladder With Hepatocellular MR Contrast Agents. <i>Current Problems in Diagnostic Radiology</i> , 2013, 42, 67-76.   | 1.4 | 10        |
| 74 | Anterior gland focal cryoablation: proof-of-concept primary prostate cancer treatment in select men with localized anterior cancers detected by multi-parametric magnetic resonance imaging. <i>BMC Urology</i> , 2019, 19, 127.                                | 1.4 | 10        |
| 75 | Proliferative potential and response to nivolumab in clear cell renal cell carcinoma patients. <i>Oncolmmunology</i> , 2020, 9, 1773200.  | 4.6 | 10        |
| 76 | Utilization of focal therapy for patients discontinuing active surveillance of prostate cancer: Recommendations of an international Delphi consensus. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2021, 39, 781.e17-781.e24.               | 1.6 | 10        |
| 77 | Trunk Kinematics and the Influence on Valgus Knee Stress in Persons With High Sacral Level Myelomeningocele. <i>Journal of Pediatric Orthopaedics</i> , 2005, 25, 89-94.  | 1.2 | 9         |
| 78 | Automated Patient-Tailored Screening of the Liver for Diffuse Steatosis and Iron Overload Using MRI. <i>American Journal of Roentgenology</i> , 2013, 201, 583-588.   | 2.2 | 9         |
| 79 | How the radiologist can add value in the evaluation of the pre- and post-surgical pancreas. <i>Abdominal Imaging</i> , 2015, 40, 2932-2944.   | 2.0 | 9         |
| 80 | Imaging Advances in Urolithiasis. <i>Journal of Endourology</i> , 2017, 31, 623-629.  | 2.1 | 9         |
| 81 | Assessing clinically significant prostate cancer: Diagnostic properties of multiparametric magnetic resonance imaging compared to three-dimensional transperineal template mapping histopathology. <i>International Journal of Urology</i> , 2017, 24, 137-143. | 1.0 | 9         |
| 82 | Multiparametric Prostate MR Imaging: Impact on Clinical Staging and Decision Making. <i>Urologic Clinics of North America</i> , 2018, 45, 455-466.  | 1.8 | 9         |
| 83 | Should men with idiopathic obstructive azoospermia be screened for genitourinary tuberculosis?. <i>Journal of Human Reproductive Sciences</i> , 2015, 8, 43.  | 0.9 | 8         |
| 84 | Portrayal of radiology in a major medical television series: How does it influence the perception of radiology among patients and radiology professionals?. <i>European Radiology</i> , 2016, 26, 2863-2869.  | 4.5 | 8         |
| 85 | ACR Appropriateness Criteria® Post-Treatment Follow-up and Active Surveillance of Clinically Localized Renal Cell Cancer. <i>Journal of the American College of Radiology</i> , 2019, 16, S399-S416.  | 1.8 | 7         |
| 86 | The Need for Practical and Accurate Measures of Value for Radiology. <i>Journal of the American College of Radiology</i> , 2019, 16, 810-813.   | 1.8 | 7         |
| 87 | Prospects of a Fellowship Match for Abdominal Imaging: A National Survey by the Society of Abdominal Radiology. <i>Journal of the American College of Radiology</i> , 2020, 17, 804-811.  | 1.8 | 7         |
| 88 | A phase III randomized study comparing perioperative nivolumab vs. observation in patients with localized renal cell carcinoma undergoing nephrectomy (PROSPER RCC).. <i>Journal of Clinical Oncology</i> , 2017, 35, TPS4596-TPS4596.                          | 1.6 | 7         |
| 89 | Integration of multiparametric MRI into active surveillance of prostate cancer. <i>Future Oncology</i> , 2016, 12, 2513-2529.   | 2.4 | 6         |
| 90 | Massive gas gangrene secondary to occult colon carcinoma. <i>Radiology Case Reports</i> , 2016, 11, 67-69.  | 0.6 | 6         |

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|-----|--|-----|-----------|
| 91  | The SCARD Fellowship Policy and the Abdominal Imaging Fellowship: A Follow-up Survey After the First Year. <i>Academic Radiology</i> , 2022, 29, 287-293.  | 2.5 | 6         |
| 92  | Structured approach to resolving discordance between PI-RADS v2.1 score and targeted prostate biopsy results: an opportunity for quality improvement. <i>Abdominal Radiology</i> , 2022, 47, 2917-2927.  | 2.1 | 6         |
| 93  | Gradient Shimming During Magnetic Resonance Imaging of the Liver. <i>Investigative Radiology</i> , 2012, 47, 524-529.  | 6.2 | 5         |
| 94  | Effect of radiologists' experience with an adaptive statistical iterative reconstruction algorithm on detection of hypervascular liver lesions and perception of image quality. <i>Abdominal Imaging</i> , 2015, 40, 2850-2860.  | 2.0 | 5         |
| 95  | Lymphogranuloma venereum (LGV) proctocolitis mimicking rectal lymphoma. <i>Radiology Case Reports</i> , 2018, 13, 1119-1122.   | 0.6 | 5         |
| 96  | Abdominal Radiography With Digital Tomosynthesis: An Alternative to Computed Tomography for Identification of Urinary Calculi?. <i>Urology</i> , 2018, 120, 56-61.   | 1.0 | 5         |
| 97  | MRI/TRUS fusion vs. systematic biopsy: intra-patient comparison of diagnostic accuracy for prostate cancer using PI-RADS v2. <i>Abdominal Radiology</i> , 2020, 45, 2235-2243.   | 2.1 | 5         |
| 98  | Esophageal Function Tests are Not Associated with Barium Swallow Findings in Advanced Lung Disease. <i>Dysphagia</i> , 2020, 35, 864-870.  | 1.8 | 5         |
| 99  | How frequently does hepatocellular carcinoma develop in at-risk patients with a negative liver MRI examination with intravenous Gadobenate dimeglumine?. <i>Abdominal Radiology</i> , 2021, 46, 969-978.   | 2.1 | 5         |
| 100 | Diet and Exercise Are not Associated with Skeletal Muscle Mass and Sarcopenia in Patients with Bladder Cancer. <i>European Urology Oncology</i> , 2021, 4, 237-245.  | 5.4 | 5         |
| 101 | PROSPER: Phase III RandOmized Study Comparing PERioperative nivolumab versus observation in patients with renal cell carcinoma (RCC) undergoing nephrectomy (ECOG-ACRIN EA8143).. <i>Journal of Clinical Oncology</i> , 2021, 39, TPS4596-TPS4596.   | 1.6 | 5         |
| 102 | Characterization of tumor mutational burden (TMB), PD-L1, and DNA repair genes to assess correlation with immune checkpoint inhibitors (ICIs) response in metastatic renal cell carcinoma (mRCC).. <i>Journal of Clinical Oncology</i> , 2019, 37, 589-589.  | 1.6 | 5         |
| 103 | Three-dimensional localization and targeting of prostate cancer foci with imaging and histopathologic correlation. <i>Current Opinion in Urology</i> , 2018, 28, 506-511.  | 1.8 | 4         |
| 104 | A Complete Response After Pseudo-progression: Pembrolizumab for Metastatic Squamous Cell Carcinoma (SCC) of the Bladder. <i>Clinical Genitourinary Cancer</i> , 2019, 17, e672-e677.   | 1.9 | 4         |
| 105 | ACR Appropriateness Criteria® Renal Failure. <i>Journal of the American College of Radiology</i> , 2021, 18, S174-S188.  | 1.8 | 4         |
| 106 | A randomized controlled trial comparing changes in fitness with or without supervised exercise in patients initiated on enzalutamide and androgen deprivation therapy for non-metastatic castration-sensitive prostate cancer (EXTEND). <i>Prostate Cancer and Prostatic Diseases</i> , 2022, 25, 58-64. | 3.9 | 4         |
| 107 | Progression of Treated versus Untreated Liver Imaging Reporting and Data System Category 4 Masses after Transcatheter Arterial Embolization Therapy. <i>Journal of Vascular and Interventional Radiology</i> , 2018, 29, 598-606.  | 0.5 | 3         |
| 108 | Factors Associated With Emergency Department Visits and Hospital Admissions After Invasive Outpatient Procedures in the Veterans Health Administration. <i>JAMA Surgery</i> , 2018, 153, 774.  | 4.3 | 3         |

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|-----|---|-----|-----------|
| 109 | Characterization of tumor mutational burden (TMB), PD-L1, and DNA repair genes to assess correlation with immune checkpoint inhibitors (ICIs) response in metastatic renal cell carcinoma (mRCC).. Journal of Clinical Oncology, 2019, 37, e16079-e16079. | 1.6 | 3         |
| 110 | PROSPER: A phase III randomized study comparing perioperative nivolumab (nivo) versus observation in patients with renal cell carcinoma (RCC) undergoing nephrectomy (ECOG-ACRIN 8143).. Journal of Clinical Oncology, 2019, 37, TPS4597-TPS4597.         | 1.6 | 3         |
| 111 | Association of LRP1B pathogenic genomic alterations with favorable outcomes with immune checkpoint inhibitors across multiple tumor types.. Journal of Clinical Oncology, 2020, 38, 3007-3007.  | 1.6 | 3         |
| 112 | PROSPER: Phase III randomized study comparing perioperative nivolumab versus observation in patients with renal cell carcinoma (RCC) undergoing nephrectomy (ECOG-ACRIN EA8143).. Journal of Clinical Oncology, 2020, 38, TPS5101-TPS5101.                | 1.6 | 3         |
| 113 | Lesion detection and assessment of extrahepatic findings in abdominal MRI using hepatocyte specific contrast agents – comparison of Gd-EOB-DTPA and Gd-BOPTA. BMC Medical Imaging, 2013, 13, 10.  | 2.7 | 2         |
| 114 | Prostate MRI can be accurate but can variability be reduced?. Nature Reviews Urology, 2018, 15, 339-340.  | 3.8 | 2         |
| 115 | Past, present, and future of abdominal radiology fellowship recruitment. Abdominal Radiology, 2021, 46, 5462-5465.  | 2.1 | 2         |
| 116 | Changes in skeletal muscle cross sectional area (CSA) in patients with metastatic castration-resistant prostate cancer (mCRPC) treated with enzalutamide (ENZ).. Journal of Clinical Oncology, 2016, 34, e16601-e16601.                                   | 1.6 | 2         |
| 117 | Evaluation of tumor microenvironment and biomarkers of immune checkpoint inhibitor (ICI) response in metastatic renal cell carcinoma (mRCC).. Journal of Clinical Oncology, 2019, 37, 607-607.  | 1.6 | 2         |
| 118 | Cell proliferation as a biomarker for response to immune checkpoint inhibitors in PD-L1 negative renal cell carcinoma.. Journal of Clinical Oncology, 2019, 37, 62-62.  | 1.6 | 2         |
| 119 | Guest Editorial for: “Diagnostic Efficiency of Diffusion Sequences and a Clinical Nomogram for Detecting Lymph Node Metastases From Rectal Cancer” Academic Radiology, 2022, 29, 1296-1297.   | 2.5 | 2         |
| 120 | ACR Appropriateness Criteria® Post-Treatment Follow-up and Active Surveillance of Clinically Localized Renal Cell Carcinoma: 2021 Update. Journal of the American College of Radiology, 2022, 19, S156-S174.  | 1.8 | 2         |
| 121 | PET Appearance of Tuberculous Empyema Necessitans. Clinical Nuclear Medicine, 2011, 36, 939-941.  | 1.3 | 1         |
| 122 | Methodology to register prostate B-mode and ARFI images to MR and histology. , 2011, , .  |     | 1         |
| 123 | Recent Developments in Multiparametric Prostate MR Imaging. Current Radiology Reports, 2014, 2, 1.  | 1.4 | 1         |
| 124 | Comparison between 3D ARFI imaging and mpMRI in detecting clinically-significant prostate cancer lesions. , 2016, , .   |     | 1         |
| 125 | PD-L1 Assay Concordance in Metastatic Renal Cell Carcinoma and Metastatic Urothelial Carcinoma. Clinical Genitourinary Cancer, 2020, 18, 509-513.   | 1.9 | 1         |
| 126 | A phase III randomized study comparing perioperative nivolumab vs. observation in patients with localized renal cell carcinoma undergoing nephrectomy (PROSPER RCC).. Journal of Clinical Oncology, 2018, 36, TPS710-TPS710.                              | 1.6 | 1         |

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| 127 | Evaluation of tumor microenvironment and biomarkers of immune checkpoint inhibitor (ICI) response in metastatic renal cell carcinoma (mRCC).. Journal of Clinical Oncology, 2019, 37, 2595-2595.   | 1.6 | 1         |
| 128 | Concordance between PD-L1 assays for metastatic renal cell carcinoma (mRCC) and metastatic urothelial carcinoma (mUC).. Journal of Clinical Oncology, 2019, 37, 577-577.   | 1.6 | 1         |
| 129 | PROSPER: Phase III randomized study comparing perioperative nivolumab versus observation in patients with renal cell carcinoma (RCC) undergoing nephrectomy (ECOG-ACRIN EA8143).. Journal of Clinical Oncology, 2020, 38, TPS765-TPS765.                     | 1.6 | 1         |
| 130 | Association of neuroendocrine phenotype with platinum chemotherapy outcomes in men with metastatic prostate cancer.. Journal of Clinical Oncology, 2017, 35, e16532-e16532.  | 1.6 | 1         |
| 131 | Dichorionic, diamnionic twin pregnancy discordant for anencephaly: Report of two cases and literature review. Radiology Case Reports, 2013, 8, 843.  | 0.6 | 0         |
| 132 | Bone Marrow Enhancement During Time-Resolved Magnetic Resonance Angiography of the Pelvis. Journal of Computer Assisted Tomography, 2013, 37, 458-462.   | 0.9 | 0         |
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