## Ania Z Kielar

## List of Publications by Year in descending order

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257101 182168 2,950 97 24 51 h-index citations g-index papers 99 99 99 3563 docs citations times ranked citing authors all docs

| #  | Article  | IF  | Citations |
|----|--|-----|-----------|
| 1  | Canadian Medical Student's Perception Toward Undergraduate Radiology Education. Canadian<br>Association of Radiologists Journal, 2022, 73, 419-421.  | 1.1 | 2         |
| 2  | CAR Peer Learning Guide. Canadian Association of Radiologists Journal, 2022, 73, 491-498.  | 1.1 | 3         |
| 3  | Use of Oral Contrast in Abdominal/Pelvic CT Scans. Canadian Association of Radiologists Journal, 2021, 72, 339-340.  | 1.1 | 4         |
| 4  | CT Abdominal Tomography Indications: Are We All Sticking to the Plan?. Canadian Association of Radiologists Journal, 2021, 72, 736-741.  | 1.1 | 0         |
| 5  | Online Liver Imaging Course; Pivoting to Transform Radiology Education During the SARS-CoV-2 Pandemic. Academic Radiology, 2021, 28, 119-127.  | 1.3 | 21        |
| 6  | Computed Tomography Versus Magnetic Resonance Imaging for Hepatic Lesion Characterization/Diagnosis. Clinical Liver Disease, 2021, 17, 159-164.  | 1.0 | 6         |
| 7  | Role of the radiologist at HCC multidisciplinary conference and use of the LR-TR algorithm for improving workflow. Abdominal Radiology, 2021, 46, 3558-3564.                               | 1.0 | 5         |
| 8  | Beyond the AJR: "Gadoxetic Acid–Enhanced MRI of Macrotrabecular-Massive Hepatocellular Carcinoma and Its Prognostic Implications― American Journal of Roentgenology, 2021, 216, 1171-1171. | 1.0 | 0         |
| 9  | LI-RADS treatment response assessment of combination locoregional therapy for HCC. Abdominal Radiology, 2021, 46, 3634-3647.   | 1.0 | 7         |
| 10 | LI-RADS treatment response lexicon: review, refresh and resolve with emerging data. Abdominal Radiology, 2021, 46, 3549-3557.  | 1.0 | 7         |
| 11 | Chronic Liver Disease and Liver Cancer. Magnetic Resonance Imaging Clinics of North America, 2021, 29, 269-278.  | 0.6 | 1         |
| 12 | Teaching Radiology to Medical Students in Canada; a Virtual, Integrative, Clinical Approach. Canadian Association of Radiologists Journal, 2021, , 084653712110435.                        | 1,1 | 1         |
| 13 | Imaging Evaluation of Living Liver Donor Candidates: Techniques, Protocols, and Anatomy.<br>Radiographics, 2021, 41, 1572-1591.  | 1.4 | 10        |
| 14 | Mosaic mentoring: finding the right mentor for the issue at hand. Abdominal Radiology, 2021, 46, 5480-5484.  | 1.0 | 6         |
| 15 | Imaging and Management of Liver Cancer. Seminars in Ultrasound, CT and MRI, 2020, 41, 122-138.   | 0.7 | 5         |
| 16 | Imaging of Renal Cancer. Seminars in Ultrasound, CT and MRI, 2020, 41, 152-169.  | 0.7 | 11        |
| 17 | Collateral Damage: The Impact of the COVID-19 Pandemic on Acute Abdominal Emergency Presentations. Journal of the American College of Radiology, 2020, 17, 1443-1449.                      | 0.9 | 23        |
| 18 | Association of Splanchnic Vein Thrombosis on Survival: 15‥ear Institutional Experience With 1561 Cases. Journal of the American Heart Association, 2020, 9, e016600.                       | 1.6 | 7         |

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|----|---|-----|-----------|
| 19 | The Dissemination of Hepatocellular Carcinoma Diagnosis Guidelines Using the Method of Teaching the Teachers. Journal of the American College of Radiology, 2020, 17, 1491-1495.                    | 0.9 | 2         |
| 20 | Clinicians and surgeon survey regarding current and future versions of CT/MRI LI-RADS. Abdominal Radiology, 2020, 45, 2603-2611.  | 1.0 | 9         |
| 21 | LI-RADS version 2018: What is new and what does this mean to my radiology reports?. Abdominal Radiology, 2019, 44, 41-42.   | 1.0 | 13        |
| 22 | User and system pitfalls in liver imaging with Llâ€RADS. Journal of Magnetic Resonance Imaging, 2019, 50, 1673-1686.  | 1.9 | 18        |
| 23 | Hepatic complications of oral contraceptive pills and estrogen on MRI: Controversies and update - Adenoma and beyond. Magnetic Resonance Imaging, 2019, 60, 110-121.                                | 1.0 | 15        |
| 24 | An update for Llâ€RADS: Version 2018. Why so soon after version 2017?. Journal of Magnetic Resonance Imaging, 2019, 50, 1990-1991.  | 1.9 | 19        |
| 25 | <p>Ll-RADS: a conceptual and historical review from its beginning to its recent integration into AASLD clinical practice guidance</p> . Journal of Hepatocellular Carcinoma, 2019, Volume 6, 49-69. | 1.8 | 93        |
| 26 | Assessment of hepatocellular carcinoma treatment response with LI-RADS: a pictorial review. Insights Into Imaging, 2019, 10, 121.   | 1.6 | 26        |
| 27 | Llâ€RADS 2017: An update. Journal of Magnetic Resonance Imaging, 2018, 47, 1459-1474.   | 1.9 | 34        |
| 28 | Effect of Implementing Community of Practice Modified Thyroid Imaging Reporting and Data System on Reporting Adherence and Number of Thyroid Biopsies. Academic Radiology, 2018, 25, 915-924.       | 1.3 | 6         |
| 29 | LI-RADS: a glimpse into the future. Abdominal Radiology, 2018, 43, 231-236.   | 1.0 | 12        |
| 30 | Recipe for a Successful Hybrid Academic-Community Radiology Practice. Academic Radiology, 2018, 25, 240-243.  | 1.3 | 1         |
| 31 | Letter to the editor response. Abdominal Radiology, 2018, 43, 239-239.  | 1.0 | 0         |
| 32 | Locoregional therapies for hepatocellular carcinoma and the new LI-RADS treatment response algorithm. Abdominal Radiology, 2018, 43, 218-230.   | 1.0 | 86        |
| 33 | Cirrhosis and LI-RADS. Abdominal Radiology, 2018, 43, 26-40.  | 1.0 | 12        |
| 34 | LI-RADS Version 2018 Ancillary Features at MRI. Radiographics, 2018, 38, 1973-2001.   | 1.4 | 83        |
| 35 | Liver Imaging Reporting and Data System (LI-RADS) Version 2018: Imaging of Hepatocellular Carcinoma in At-Risk Patients. Radiology, 2018, 289, 816-830.   | 3.6 | 634       |
| 36 | Can Thyroid Ultrasonography Predict Substernal Extension or Tracheal Compression in Goiters?. Canadian Association of Radiologists Journal, 2018, 69, 422-429.                                      | 1.1 | 1         |

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|----|--|-----|-----------|
| 37 | Impact of clinical history on choice of abdominal/pelvic CT protocol in the Emergency Department. PLoS ONE, 2018, 13, e0201694.  | 1.1 | 6         |
| 38 | LI-RADS v2018: a Primer and Update for Clinicians. Current Hepatology Reports, 2018, 17, 425-433.  | 0.4 | 0         |
| 39 | Diagnostic Accuracy of MRI for Diagnosis of Internal Hernia in Pregnant Women With Prior Roux-en-Y<br>Gastric Bypass. American Journal of Roentgenology, 2018, 211, 755-759.   | 1.0 | 12        |
| 40 | White paper of the Society of Abdominal Radiology hepatocellular carcinoma diagnosis disease-focused panel on LI-RADS v2018 for CT and MRI. Abdominal Radiology, 2018, 43, 2625-2642.  | 1.0 | 56        |
| 41 | Spectrum of Pitfalls, Pseudolesions, and Potential Misdiagnoses in Cirrhosis. American Journal of Roentgenology, 2018, 211, 87-96.   | 1.0 | 19        |
| 42 | Implementation of LI-RADS into a radiological practice. Abdominal Radiology, 2018, 43, 179-184.  | 1.0 | 6         |
| 43 | Quality Improvement Initiative to Increase Consistent Use of Intraluminal Contrast in the Identification of Anastomotic Bowel Leaks on Computed Tomography, Using the Plan-Do-Study-Act Service Approach. Canadian Association of Radiologists Journal, 2017, 68, 4-9. | 1.1 | 0         |
| 44 | Paracentesis Practice Assessment: Using the Plan-Do-Study-Act Cycle to Identify and Reduce Periprocedural Variations and to Implement Mandated Protocols. Journal of the American College of Radiology, 2017, 14, 521-524.   | 0.9 | 0         |
| 45 | Quality Initiative Program in its Sixth Year: Has it Become Part of our Radiology Culture?. Canadian Association of Radiologists Journal, 2017, 68, 243-248.   | 1.1 | 0         |
| 46 | Utility of T1-weighted MRI as a predictor of liver lesion visibility on ultrasound: A clinical tool to determine feasibility of ultrasound-guided percutaneous interventions. European Journal of Radiology, 2017, 90, 256-261.  | 1.2 | 1         |
| 47 | Benign Papillomas of the Breast Diagnosed on Large-Gauge Vacuum Biopsy compared with 14 Gauge<br>Core Needle Biopsy - Do they require surgical excision?. Breast Journal, 2017, 23, 146-153.   | 0.4 | 29        |
| 48 | Crossing the canal: Looking beyond hernias $\hat{a}\in$ " Spectrum of common, uncommon and atypical pathologies in the inguinal canal. Clinical Imaging, 2017, 42, 7-18.   | 0.8 | 3         |
| 49 | Internal Hernia after Laparoscopic Roux-en-Y Gastric Bypass: Optimal CT Signs for Diagnosis and Clinical Decision Making. Radiology, 2017, 282, 752-760.   | 3.6 | 44        |
| 50 | 2017 Version of LI-RADS for CT and MR Imaging: An Update. Radiographics, 2017, 37, 1994-2017.  | 1.4 | 185       |
| 51 | Liver Imaging Reporting and Data System: an expert consensus statement. Journal of Hepatocellular Carcinoma, 2017, Volume 4, 29-39.  | 1.8 | 46        |
| 52 | Ablation techniques for primary and metastatic liver tumors. World Journal of Hepatology, 2016, 8, 191.  | 0.8 | 51        |
| 53 | Local tumor progression patterns after radiofrequency ablation of colorectal cancer liver metastases. Diagnostic and Interventional Radiology, 2016, 22, 548-554.  | 0.7 | 7         |
| 54 | Controversies and Pitfalls of Imaging Patients Postoperative Bariatric Surgery. Current Radiology Reports, 2016, 4, 1.   | 0.4 | 1         |

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|----|---|-----|-----------|
| 55 | Renal trauma: imaging evaluation and implications for clinical management. Abdominal Radiology, 2016, 41, 1565-1579.  | 1.0 | 17        |
| 56 | Oral contrast for CT in patients with acute non-traumatic abdominal and pelvic pain: what should be its current role?. Emergency Radiology, 2016, 23, 477-481.  | 1.0 | 29        |
| 57 | Malignancy after Solid Organ Transplantation: Comprehensive Imaging Review. Radiographics, 2016, 36, 1390-1407.   | 1.4 | 42        |
| 58 | Tumors and Tumorlike Conditions of the Anal Canal and Perianal Region: MR Imaging Findings. Radiographics, 2016, 36, 1339-1353.   | 1.4 | 32        |
| 59 | Multimodality approach for imaging of non-traumatic acute abdominal emergencies. Abdominal Radiology, 2016, 41, 136-148.  | 1.0 | 19        |
| 60 | Beyond ureterolithiasis: gamut of abnormalities affecting the ureter. Clinical Imaging, 2016, 40, 678-690.  | 0.8 | 7         |
| 61 | MRI of female urethra and periurethral pathologies. International Urogynecology Journal, 2016, 27, 195-204.   | 0.7 | 35        |
| 62 | A Comprehensive Analysis of Authorship in Radiology Journals. PLoS ONE, 2015, 10, e0139005.   | 1.1 | 23        |
| 63 | Suburothelial and extrinsic lesions of the urinary bladder: radiologic and pathologic features with emphasis on MR imaging. Abdominal Imaging, 2015, 40, 2573-2588.   | 2.0 | 16        |
| 64 | Is a Picture Worth a Thousand Words? The Effect of Viewing Patient Photographs on Radiologist Interpretation of CT Studies. Journal of the American College of Radiology, 2015, 12, 104-107.                                | 0.9 | 8         |
| 65 | Pilot Study: Introducing a Quality Assurance Process for a Team-Centered Approach Involving<br>Nonphysician Providers in Radiology. Canadian Association of Radiologists Journal, 2015, 66, 86-93.                          | 1.1 | 2         |
| 66 | Efficacy and Accessibility of a Novel Liver Fibrosis Evaluation Program. Academic Radiology, 2015, 22, 814-819.   | 1.3 | 1         |
| 67 | Does Distance Matter? Effect of Having a Dedicated CT Scanner in the Emergency Department on Completion of CT Imaging and Final Patient Disposition Times. Journal of the American College of Radiology, 2015, 12, 277-283. | 0.9 | 14        |
| 68 | Polypoid Lesions of the Gallbladder: Disease Spectrum with Pathologic Correlation. Radiographics, 2015, 35, 387-399.  | 1.4 | 83        |
| 69 | Traumatic and non-traumatic adrenal emergencies. Emergency Radiology, 2015, 22, 697-704.  | 1.0 | 15        |
| 70 | Cross-sectional imaging, with surgical correlation, of patients presenting with complications after remote bariatric surgery without bowel obstruction. Abdominal Imaging, 2015, 40, 2945-2965.                             | 2.0 | 5         |
| 71 | The Abdominal Wall Lumps and Bumps: Cross-Sectional Imaging Spectrum. Canadian Association of Radiologists Journal, 2014, 65, 9-18.   | 1.1 | 13        |
| 72 | Retrospective Review of Efficacy of Radiofrequency Ablation for Treatment of Colorectal Cancer Liver Metastases from a Canadian Perspective. Canadian Association of Radiologists Journal, 2014, 65, 77-85.                 | 1.1 | 5         |

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|----|--|-----|-----------|
| 73 | Breast cancer and bone metastases: the association of axial skeleton MRI findings with skeletal-related events and survival. Breast Cancer Research and Treatment, 2014, 146, 583-589.   | 1.1 | 7         |
| 74 | CT in Adults: Systematic Review and Meta-Analysis of Interpretation Discrepancy Rates. Radiology, 2014, 270, 717-735.  | 3.6 | 68        |
| 75 | Inter-rater agreement in the characterization of cystic renal lesions on contrast-enhanced MRI.<br>Abdominal Imaging, 2014, 39, 1267-1273.   | 2.0 | 13        |
| 76 | The Mysterious Organ. Spectrum of Focal Lesions within the Splenic Parenchyma: Cross-Sectional Imaging with Emphasis on Magnetic Resonance Imaging. Canadian Association of Radiologists Journal, 2014, 65, 19-28.                                     | 1.1 | 9         |
| 77 | Imaging after Local Tumor Therapies: Kidney and Liver. Seminars in Roentgenology, 2013, 48, 273-284.   | 0.2 | 2         |
| 78 | Accuracy of Sonographically Guided Biopsy Using a Freehand Versus Needle-Guided Technique. Journal of Ultrasound in Medicine, 2013, 32, 535-540.   | 0.8 | 13        |
| 79 | Imaging of Pregnant and Lactating Patients: Part 2, Evidence-Based Review and Recommendations.<br>American Journal of Roentgenology, 2012, 198, 785-792.   | 1.0 | 88        |
| 80 | Prospective Evaluation of Doppler Sonography to Detect the Twinkling Artifact Versus Unenhanced Computed Tomography for Identifying Urinary Tract Calculi. Journal of Ultrasound in Medicine, 2012, 31, 1619-1625.                                     | 0.8 | 40        |
| 81 | Imaging of Pregnant and Lactating Patients: Part 1, Evidence-Based Review and Recommendations.<br>American Journal of Roentgenology, 2012, 198, 778-784.   | 1.0 | 201       |
| 82 | Effectiveness of Ultrasound-Guided Radiofrequency Ablation in the Treatment of 36 Renal Cell Carcinoma Tumours Compared with Published Results of Using Computed Tomography Guidance. Canadian Association of Radiologists Journal, 2012, 63, S23-S32. | 1.1 | 16        |
| 83 | Rule Out Appendicitis: "To be or Not to Be― Canadian Association of Radiologists Journal, 2012, 63, 47-60.   | 1.1 | 3         |
| 84 | Neoplastic stomach lesions and their mimickers: spectrum of imaging manifestations. Cancer Imaging, 2012, 12, 269-278.   | 1.2 | 18        |
| 85 | Introduction of QUIP (Quality Information Program) as a Semi-automated Quality Assessment Endeavor Allowing Retrospective Review of Errors in Cross-sectional Abdominal Imaging. Academic Radiology, 2011, 18, 1358-1364.                              | 1.3 | 10        |
| 86 | Improving Equitable Access to Imaging Under Universal-Access Medicine: The Ontario Wait Time Information Program and Its Impact on Hospital Policy and Process. Journal of the American College of Radiology, 2010, 7, 573-581.                        | 0.9 | 9         |
| 87 | Low-Dose Computed Tomographic Colonography Versus Optical Colonoscopy: A Critically Appraised Topic. Seminars in Roentgenology, 2009, 44, 191-195.   | 0.2 | 4         |
| 88 | CT Colonography Versus Optical Colonoscopy for Screening Asymptomatic Patients for Colorectal Cancer. Academic Radiology, 2009, 16, 564-571.   | 1.3 | 25        |
| 89 | Leiomyomas beyond the Uterus: Unusual Locations, Rare Manifestations. Radiographics, 2008, 28, 1931-1948.  | 1.4 | 342       |
| 90 | PET vs Sentinel Lymph Node Biopsy for Staging Melanoma: A Patient Intervention, Comparison, Outcome Analysis. Journal of the American College of Radiology, 2008, 5, 924-931.  | 0.9 | 33        |

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| 91 | Canadian Colorectal Cancer Screening Initiatives and Barriers. Journal of the American College of Radiology, 2008, 5, 951-957.                                    | 0.9 | 6         |
| 92 | Imaging of the Small Bowel: Challenges and Advances in Imaging Techniques. Journal of Medical Imaging and Radiation Sciences, 2008, 39, 55-63.                    | 0.2 | 0         |
| 93 | Computed Tomography Urography. Journal of Computer Assisted Tomography, 2008, 32, 46-53.  | 0.5 | 7         |
| 94 | Health-Related Quality of Life and Cost-Effectiveness Analysis in Radiology. Academic Radiology, 2007, 14, 411-419.   | 1.3 | 10        |
| 95 | Comparison of CT Duodeno-Cholangiopancreatography to ERCP for Assessing Biliary Obstruction. Journal of Computer Assisted Tomography, 2005, 29, 596-601.          | 0.5 | 7         |
| 96 | Assessing the obstructed biliary system with computed tomographic duodenocholangiopancreatography. Canadian Association of Radiologists Journal, 2004, 55, 294-6. | 1.1 | 0         |
| 97 | Muscle beach: Abdominal wall musculature and associated hernias. , 0, , 12-19.  |     | 1         |