## Mishal Mendiratta-Lala

List of Publications by Year in descending order

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Version: 2024-02-01

64 papers 1,487 citations

20 h-index 345221 36 g-index

64 all docs 64
docs citations

64 times ranked 2242 citing authors

#	Article	IF	CITATIONS
1	Comparing Survival Outcomes of Patients With <scp>Llâ€RADSâ€M</scp> Hepatocellular Carcinomas and Intrahepatic Cholangiocarcinomas. Journal of Magnetic Resonance Imaging, 2023, 57, 308-317.	3.4	2
2	LI-RADS Treatment Response Algorithm: Performance and Diagnostic Accuracy With Radiologic-Pathologic Explant Correlation in Patients With SBRT-Treated Hepatocellular Carcinoma. International Journal of Radiation Oncology Biology Physics, 2022, 112, 704-714.	0.8	10
3	Impact of Histotripsy on Development of Intrahepatic Metastases in a Rodent Liver Tumor Model. Cancers, 2022, 14, 1612.	3.7	19
4	Individualized Adaptive Radiation Therapy Allows for Safe Treatment of Hepatocellular Carcinoma in Patients With Child-Turcotte-Pugh B Liver Disease. International Journal of Radiation Oncology Biology Physics, 2021, 109, 212-219.	0.8	20
5	Online Liver Imaging Course; Pivoting to Transform Radiology Education During the SARS-CoV-2 Pandemic. Academic Radiology, 2021, 28, 119-127.	2.5	21
6	HCC Treatment Response DFP report. Abdominal Radiology, 2021, 46, 423-424.	2.1	0
7	SBRT for HCC: Overview of technique and treatment response assessment. Abdominal Radiology, 2021, 46, 3615-3624.	2.1	16
8	LI-RADS treatment response algorithm for detecting incomplete necrosis in hepatocellular carcinoma after locoregional treatment: a systematic review and meta-analysis using individual patient data. Abdominal Radiology, 2021, 46, 3717-3728.	2.1	11
9	CT versus MRI in Treatment Response Assessment with LI-RADS: The Choice Is Unclear. Radiology, 2021, 299, 346-348.	7.3	2
10	Radiation Therapies for the Treatment of Hepatocellular Carcinoma. Clinical Liver Disease, 2021, 17, 341-346.	2.1	4
11	LI-RADS treatment response lexicon: review, refresh and resolve with emerging data. Abdominal Radiology, 2021, 46, 3549-3557.	2.1	7
12	Introduction to the special section on hepatocellular carcinoma treatment response. Abdominal Radiology, 2021, 46, 3527-3527.	2.1	0
13	Evaluation of Hepatocellular Carcinoma Treatment Response After Locoregional Therapy. Magnetic Resonance Imaging Clinics of North America, 2021, 29, 389-403.	1.1	3
14	Systematic review: radiomics for the diagnosis and prognosis of hepatocellular carcinoma. Alimentary Pharmacology and Therapeutics, 2021, 54, 890-901.	3.7	65
15	Ultrasound (US) LI-RADS: Outcomes of Category US-3 Observations. American Journal of Roentgenology, 2021, 217, 644-650.	2.2	8
16	The Potential for Midtreatment Albumin-Bilirubin (ALBI) Score to Individualize Liver Stereotactic Body Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2021, 111, 127-134.	0.8	10
17	Transitioning From Radiology Training to Academic Faculty: The Importance of Mentorship. Current Problems in Diagnostic Radiology, 2020, 49, 219-223.	1.4	12
18	Transitioning from Radiology Training to Academic Faculty: Defining Your Role and Interests. Current Problems in Diagnostic Radiology, 2020, 49, 227-230.	1.4	3

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19	Role of pelvic CT during surveillance of patients with resected biliary tractÂcancer. Abdominal Radiology, 2020, 45, 116-122.	2.1	1
20	LI-RADS Version 2018 Treatment Response Algorithm: The Evidence Is Accumulating. Radiology, 2020, 294, 327-328.	7.3	13
21	Imaging and Management of Liver Cancer. Seminars in Ultrasound, CT and MRI, 2020, 41, 122-138.	1.5	5
22	Cancer Imaging and Patient Care during the COVID-19 Pandemic. Radiology Imaging Cancer, 2020, 2, e200058.	1.6	12
23	Moving Away from Uncertainty: A Potential Role for Ancillary Features in LI-RADS Treatment Response. Radiology, 2020, 296, 562-563.	7.3	2
24	LI-RADS Imaging Criteria for HCC Diagnosis and Treatment: Emerging Evidence. Current Hepatology Reports, 2020, 19, 437-447.	0.9	2
25	MRI Assessment of Hepatocellular Carcinoma after Local-Regional Therapy: A Comprehensive Review. Radiology Imaging Cancer, 2020, 2, e190024.	1.6	23
26	Hepatocellular Carcinoma Demonstrates Heterogeneous Growth Patterns in a Multicenter Cohort of Patients With Cirrhosis. Hepatology, 2020, 72, 1654-1665.	7.3	93
27	Natural history of hepatocellular carcinoma after stereotactic body radiation therapy. Abdominal Radiology, 2020, 45, 3698-3708.	2.1	21
28	Intraductal papillary neoplasm of the bile duct (IPNB): CT and MRI appearance with radiology-pathology correlation. Clinical Imaging, 2020, 66, 10-17.	1.5	11
29	Reorganizing Cross-Sectional Interventional Procedures Practice During the Coronavirus Disease (COVID-19) Pandemic. American Journal of Roentgenology, 2020, 215, 1499-1503.	2.2	6
30	Effects of Histotripsy on Local Tumor Progression in an <i>in vivo</i> Orthotopic Rodent Liver Tumor Model. BME Frontiers, 2020, 2020, .	4.5	28
31	Hepatocellular carcinoma Liver Imaging Reporting and Data Systems treatment response assessment: Lessons learned and future directions. World Journal of Hepatology, 2020, 12, 738-753.	2.0	13
32	Radiologic-Histopathologic Correlation of Transvaginal US and Risk-reducing Salpingo-oophorectomy for Women at High Risk for Tubo-ovarian Carcinoma. Radiology Imaging Cancer, 2020, 2, e190086.	1.6	0
33	<p>LI-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.	3.7	93
34	Magnetic Resonance Imaging Evaluation of Hepatocellular Carcinoma Treated With Stereotactic Body Radiation Therapy: Long Term Imaging Follow-Up. International Journal of Radiation Oncology Biology Physics, 2019, 103, 169-179.	0.8	46
35	Quantitative Assessment of Liver Stiffness Using Ultrasound Shear Wave Elastography in Patients With Chronic Graftâ€Versusâ€Host Disease After Allogeneic Hematopoietic Stem Cell Transplantation: A Pilot Study. Journal of Ultrasound in Medicine, 2019, 38, 455-461.	1.7	7
36	Quantitative Imaging Assessment for Clinical Trials in Oncology. Journal of the National Comprehensive Cancer Network: JNCCN, 2019, 17, 1505-1511.	4.9	4

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37	Impact of Clinical History on Maximum PI-RADS Version 2 Score: A Six-Reader 120-Case Sham History Retrospective Evaluation. Radiology, 2018, 288, 158-163.	7.3	11
38	Comparison of Stereotactic Body Radiation Therapy and Radiofrequency Ablation in the Treatment of Intrahepatic Metastases. International Journal of Radiation Oncology Biology Physics, 2018, 100, 950-958.	0.8	59
39	Understanding Patient Preference in Female Pelvic Imaging. Academic Radiology, 2018, 25, 439-444.	2.5	6
40	Translating New Imaging Technologies to Clinical Practice. Academic Radiology, 2018, 25, 3-8.	2.5	5
41	Imaging Findings Within the First 12ÂMonths of Hepatocellular Carcinoma Treated With Stereotactic Body Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2018, 102, 1063-1069.	0.8	52
42	Radiologist Quality Assurance by Nonradiologists at Tumor Board. Journal of the American College of Radiology, 2018, 15, 1259-1265.	1.8	13
43	The Science of Quality Improvement. Academic Radiology, 2017, 24, 253-262.	2.5	23
44	Radiology Research in Quality and Safety. Academic Radiology, 2017, 24, 263-272.	2.5	14
45	Adrenal Imaging. Endocrinology and Metabolism Clinics of North America, 2017, 46, 741-759.	3.2	15
46	Small intrahepatic peripheral cholangiocarcinomas as mimics of hepatocellular carcinoma in multiphasic CT. Abdominal Radiology, 2017, 42, 171-178.	2.1	10
47	Percutaneous image-guided pelvic procedures in women with gynecologic cancers: utilization, complications, and impact on patient management. Abdominal Radiology, 2016, 41, 2460-2465.	2.1	5
48	Simulation Center Training as a Means to Improve Resident Performance in Percutaneous Noncontinuous CT-Guided Fluoroscopic Procedures With Dose Reduction. American Journal of Roentgenology, 2015, 204, W376-W383.	2.2	17
49	Conventional Medical Education and the History of Simulation in Radiology. Academic Radiology, 2015, 22, 1252-1267.	2.5	55
50	Clinical Utility of Quantitative Imaging. Academic Radiology, 2015, 22, 33-49.	2.5	79
51	Methods and Challenges in Quantitative Imaging Biomarker Development. Academic Radiology, 2015, 22, 25-32.	2.5	80
52	CT-guided core biopsy and percutaneous fiducial seed placement in the lung: Can these procedures be combined without an increase in complication rate or decrease in technical success?. European Journal of Radiology, 2014, 83, 720-725.	2.6	22
53	Pancreatic atrophy in patients with chronic graft-versus-host disease. Abdominal Imaging, 2014, 39, 342-347.	2.0	11
54	Calcium Score. Journal of Computer Assisted Tomography, 2014, 38, 434-438.	0.9	1

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55	Safety Profile and Technical Success of Imaging-Guided Percutaneous Fiducial Seed Placement With and Without Core Biopsy in the Abdomen and Pelvis. American Journal of Roentgenology, 2012, 198, 466-470.	2.2	16
56	Efficacy of Radiofrequency Ablation in the Treatment of Small Functional Adrenal Neoplasms. Radiology, 2011, 258, 308-316.	7.3	61
57	Quality Initiatives: Measuring and Managing the Procedural Competency of Radiologists. Radiographics, 2011, 31, 1477-1488.	3.3	21
58	Imaging Findings After Radiofrequency Ablation of Adrenal Tumors. American Journal of Roentgenology, 2011, 196, 382-388.	2.2	18
59	Application of Failure Mode and Effect Analysis in a Radiology Department. Radiographics, 2011, 31, 281-293.	3.3	76
60	Patterns of Fat Stranding. American Journal of Roentgenology, 2011, 197, W1-W14.	2.2	58
61	Quality Initiatives: Strategies for Anticipating and Reducing Complications and Treatment Failures in Hepatic Radiofrequency Ablation (sup />. Radiographics, 2010, 30, 1107-1122.	3.3	31
62	Quality Initiatives: Anatomy and Pathophysiology of Errors Occurring in Clinical Radiology Practice. Radiographics, 2010, 30, 1401-1410.	3.3	46
63	The Use of a Simulation Center to Improve Resident Proficiency in Performing Ultrasound-Guided Procedures. Academic Radiology, 2010, 17, 535-540.	2.5	67
64	Spinal Cord Pilomyxoid Astrocytoma: An Unusual Tumor. Journal of Neuroimaging, 2007, 17, 371-374.	2.0	22