

Mukesh G Harisinghani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7656662/publications.pdf>

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	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
2	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
3	Transperineal Multiparametric Magnetic Resonance Imagingâ€“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
4	Combination MRI-targeted and systematic prostate biopsy may overestimate gleason grade on final surgical pathology and impact risk stratification. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2022, 40, 59.e1-59.e5.	0.8	7
5	Reply by Authors. <i>Journal of Urology</i> , 2022, 207, 94.	0.2	0
6	Multi-practice survey on MR imaging practice patterns in rectal cancer in the United States. <i>Abdominal Radiology</i> , 2022, 47, 28-37.	1.0	1
7	Abstract 2222: Detecting clinically significant prostate cancers: Tissue metabolomics refines multiparametric MRI-ultrasound fusion prostate biopsy. <i>Cancer Research</i> , 2022, 82, 2222-2222.	0.4	0
8	MRI Evaluation of Rectal Cancer Following Preoperative Chemoradiotherapy. <i>Seminars in Roentgenology</i> , 2021, 56, 177-185.	0.2	1
9	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
10	Tumour markers and their utility in imaging of abdominal and pelvic malignancies. <i>Clinical Radiology</i> , 2021, 76, 99-107.	0.5	14
11	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
12	Abdominal and pelvic 18F-FDG PET/MR: a review of current and emerging oncologic applications. <i>Abdominal Radiology</i> , 2021, 46, 1236-1248.	1.0	6
13	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
14	Abdominal Lymph Node Anatomy. , 2021, , 55-91.		0
15	Ferumoxitol-enhanced ultrashort TE MRA and quantitative morphometry of the human kidney vasculature. <i>Abdominal Radiology</i> , 2021, 46, 3288-3300.	1.0	1
16	The absolute tumor-capsule contact length in the diagnosis of extraprostatic extension of prostate cancer. <i>Abdominal Radiology</i> , 2021, 46, 4014-4024.	1.0	6
17	Proton vs. photon radiotherapy for MR-guided dose escalation of intraprostatic lesions. <i>Acta OncolÃ³gica</i> , 2021, 60, 1283-1290.	0.8	2
18	Malignant peritoneal mesothelioma: correlation between CT imaging features and histologic subtypes. <i>Abdominal Radiology</i> , 2021, 46, 5105-5113.	1.0	4

#	ARTICLE	IF	CITATIONS
19	Transperineal multiparametric magnetic resonance imaging-ultrasound fusionâ€‘targeted prostate biopsy combined with standard template improves perineural invasion detection. Human Pathology, 2021, 117, 101-107.	1.1	4
20	Ferumoxytol-Enhanced MR Lymphography for Detection of Metastatic Lymph Nodes in Genitourinary Malignancies: A Prospective Study. American Journal of Roentgenology, 2020, 214, 105-113.	1.0	17
21	Pelvic lymph nodes and pathways of disease spread in male pelvic malignancies. Abdominal Radiology, 2020, 45, 2198-2212.	1.0	15
22	Prostate and pancreas involvement are linked in IgG4-related disease. Seminars in Arthritis and Rheumatism, 2020, 50, 1245-1251.	1.6	7
23	The Evolution of Iron Oxide Nanoparticles as MRI Contrast Agents. MRS Advances, 2020, 5, 2157-2168.	0.5	3
24	Abdominal Imaging Findings in COVID-19: Preliminary Observations. Radiology, 2020, 297, E207-E215.	3.6	251
25	The efficacy of cannabidiol on renal angiomyolipoma and subependymal giant cell tumor volume in tuberous sclerosis complex. Journal of Clinical Neuroscience, 2020, 77, 85-88.	0.8	5
26	Imaging predictors of BRAF mutation in colorectal cancer. Abdominal Radiology, 2020, 45, 2336-2344.	1.0	7
27	Effect of androgen deprivation and radiation therapy on MRI fiber tractography in prostate cancer: can we assess treatment response on imaging?. British Journal of Radiology, 2019, 92, 20170170.	1.0	1
28	Rectal cancer lexicon: consensus statement from the society of abdominal radiology rectal & anal cancer disease-focused panel. Abdominal Radiology, 2019, 44, 3508-3517.	1.0	22
29	Pictorial review on abdominal applications of ferumoxytol in MR imaging. Abdominal Radiology, 2019, 44, 3273-3284.	1.0	7
30	Introduction to the special section on rectal cancer. Abdominal Radiology, 2019, 44, 3497-3497.	1.0	0
31	Comparative accuracy of qualitative and quantitative 18F-FDG PET/CT analysis in detection of lymph node metastasis from anal cancer. Abdominal Radiology, 2019, 44, 828-835.	1.0	7
32	Can magnetic resonance imaging differentiate among transurethral bulking agent, urethral diverticulum, and periurethral cyst?. Abdominal Radiology, 2019, 44, 2852-2863.	1.0	8
33	Image quality and diagnostic accuracy of complex-averaged high b value images in diffusion-weighted MRI of prostate cancer. Abdominal Radiology, 2019, 44, 2244-2253.	1.0	12
34	Advances in clinical MRI technology. Science Translational Medicine, 2019, 11, .	5.8	34
35	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. Abdominal Radiology, 2019, 44, 473-481.	1.0	14
36	Can MR imaging be useful in differentiating low rectal cancer from anal cancer?. Abdominal Radiology, 2019, 44, 438-445.	1.0	3

#	ARTICLE	IF	CITATIONS
37	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
38	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
39	Contrast- vs. non-contrast enhanced MR data sets for characterization of perianal fistulas. <i>Abdominal Radiology</i> , 2019, 44, 446-455.	1.0	9
40	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
41	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
42	Concordance of systematic and fusion biopsy with surgical pathology.. <i>Journal of Clinical Oncology</i> , 2019, 37, 93-93.	0.8	1
43	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
44	Ultrasml 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
45	Unsupervised Medical Image Segmentation Based on the Local Center of Mass. <i>Scientific Reports</i> , 2018, 8, 13012.	1.6	59
46	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
47	MR Imaging of Perianal Fistulas. <i>Radiologic Clinics of North America</i> , 2018, 56, 775-789.	0.9	12
48	The Role of Imaging in Prostate Cancer Care Pathway: Novel Approaches to Urologic Management Challenges Along 10 Imaging Touch Points. <i>Urology</i> , 2018, 119, 23-31.	0.5	6
49	Cholangiocarcinoma: classification, diagnosis, staging, imaging features, and management. <i>Abdominal Radiology</i> , 2017, 42, 1637-1649.	1.0	85
50	Current and potential imaging applications of ferumoxytol for magnetic resonance imaging. <i>Kidney International</i> , 2017, 92, 47-66.	2.6	230
51	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
52	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
53	Imaging on nodal staging of prostate cancer. <i>Future Oncology</i> , 2017, 13, 551-565.	1.1	2
54	Extranodal lymphomas of abdomen and pelvis: imaging findings and differential diagnosis. <i>Abdominal Radiology</i> , 2017, 42, 1096-1112.	1.0	14

#	ARTICLE	IF	CITATIONS
55	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
56	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
57	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
58	Prostate Cancer Imaging and Therapy: Potential Role of Nanoparticles. <i>Journal of Nuclear Medicine</i> , 2016, 57, 105S-110S.	2.8	8
59	Patterns of Recurrence in Upper Tract Transitional Cell Carcinoma: Imaging Surveillance. <i>American Journal of Roentgenology</i> , 2016, 207, 789-796.	1.0	6
60	ACR Appropriateness Criteria Assessment of Fetal Well-Being. <i>Journal of the American College of Radiology</i> , 2016, 13, 1483-1493.	0.9	4
61	Distinguishing hemangiomas from metastases on liver MRI performed with gadoxetate disodium: Value of the extended washout sign. <i>European Journal of Radiology</i> , 2016, 85, 635-640.	1.2	6
62	A practical primer on PI-RADS version 2: a pictorial essay. <i>Abdominal Radiology</i> , 2016, 41, 899-906.	1.0	14
63	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
64	Quantitative study of prostate cancer using three dimensional fiber tractography. <i>World Journal of Radiology</i> , 2016, 8, 397.	0.5	6
65	Use of clinical factors to predict imaging appearance of bony metastases in colorectal cancer: A retrospective analysis.. <i>Journal of Clinical Oncology</i> , 2016, 34, e15152-e15152.	0.8	0
66	Ultralow-Dose Abdominal Computed Tomography. <i>Journal of Computer Assisted Tomography</i> , 2015, 39, 489-498.	0.5	14
67	Predictive models for lymph node metastases in patients with testicular germ cell tumors. <i>Abdominal Imaging</i> , 2015, 40, 3196-3205.	2.0	5
68	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
69	ACR Appropriateness Criteria Pelvic Floor Dysfunction. <i>Journal of the American College of Radiology</i> , 2015, 12, 134-142.	0.9	24
70	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
71	A Phase I Dosing Study of Ferumoxtyl for MR Lymphography at 3 T in Patients With Prostate Cancer. <i>American Journal of Roentgenology</i> , 2015, 205, 64-69.	1.0	57
72	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

#	ARTICLE	IF	CITATIONS
73	Predictive Value of Chemical-Shift MRI in Distinguishing Clear Cell Renal Cell Carcinoma From Non-Clear Cell Renal Cell Carcinoma and Minimal-Fat Angiomyolipoma. American Journal of Roentgenology, 2015, 205, W79-W86.	1.0	58
74	ACR Appropriateness Criteria® Infertility. Ultrasound Quarterly, 2015, 31, 37-44.	0.3	10
75	Evaluation and Treatment of a Uretersciatic Hernia Causing Hydronephrosis and Renal Colic. Journal of Endourology Case Reports, 2015, 1, 1-2.	0.3	7
76	Retrospective cohort study of portacaval lymphadenopathy identified on multidetector CT and implications for follow-up. Abdominal Imaging, 2015, 40, 1481-1486.	2.0	0
77	Ultra-low dose abdominal MDCT: Using a knowledge-based Iterative Model Reconstruction technique for substantial dose reduction in a prospective clinical study. European Journal of Radiology, 2015, 84, 2-10.	1.2	46
78	Enhanced primary tumor delineation in pancreatic adenocarcinoma using ultrasmall super paramagnetic iron oxide nanoparticle-ferumoxytol: an initial experience with histopathologic correlation. International Journal of Nanomedicine, 2014, 9, 1891.	3.3	28
79	Evaluation of renal quantitative T2* changes on MRI following administration of ferumoxytol as a T2* contrast agent. International Journal of Nanomedicine, 2014, 9, 2101.	3.3	5
80	Imaging of Pelvic Lymph Nodes. Current Radiology Reports, 2014, 2, 1.	0.4	9
81	Clinical Experience with Nanoparticles in Imaging. Frontiers in Nanobiomedical Research, 2014, , 511-543.	0.1	0
82	Diversion ahead: imaging appearance of urinary diversions and reservoirs. Clinical Imaging, 2014, 38, 418-427.	0.8	6
83	Depiction of celiac ganglia on positron emission tomography and computed tomography in patients with lung cancer. Clinical Imaging, 2014, 38, 292-295.	0.8	6
84	Tuberculosis- The Great Mimicker. Seminars in Ultrasound, CT and MRI, 2014, 35, 195-214.	0.7	29
85	Interpretation and reporting multiparametric prostate MRI: a primer for residents and novices. Abdominal Imaging, 2014, 39, 1036-1051.	2.0	11
86	Radiologic Assessment of Lymph Nodes in Oncologic Patients. Current Radiology Reports, 2014, 2, 1.	0.4	25
87	Case 2-2014. New England Journal of Medicine, 2014, 370, 263-271.	13.9	4
88	The Male Pelvis. Magnetic Resonance Imaging Clinics of North America, 2014, 22, xi.	0.6	1
89	MDCT imaging of Alloderm biologic mesh spacers in the abdomen and pelvis - preliminary experience. Clinical Imaging, 2014, 38, 279-282.	0.8	5
90	The Radiology Job Market: Analysis of the ACR Jobs Board. Journal of the American College of Radiology, 2014, 11, 507-511.	0.9	14

#	ARTICLE	IF	CITATIONS
91	The Spectrum of IgG4-Related Disease in the Abdomen and Pelvis. American Journal of Roentgenology, 2013, 201, 14-22.	1.0	42
92	Case 25-2013. New England Journal of Medicine, 2013, 369, 660-667.	13.9	0
93	ACR Appropriateness Criteria Staging and Follow-up of Ovarian Cancer. Journal of the American College of Radiology, 2013, 10, 822-827.	0.9	47
94	Accurate Prediction of Nodal Status in Preoperative Patients with Pancreatic Ductal Adenocarcinoma Using Next-Gen Nanoparticle. Translational Oncology, 2013, 6, 670-675.	1.7	27
95	Preoperative evaluation of perinephric fat invasion in patients with renal cell carcinoma: correlation with pathological findings. Clinical Imaging, 2013, 37, 91-96.	0.8	17
96	Pelvic Lymph Nodes. , 2013, , 89-153.		3
97	Mono-belly and beyond: spectrum of imaging manifestations of EBV infection in the abdomen. Clinical Imaging, 2013, 37, 711-717.	0.8	4
98	Optimizing Adjuvant Treatment Decisions for Stage T2 Rectal Cancer Based on Mesorectal Node Size. Academic Radiology, 2013, 20, 79-89.	1.3	1
99	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. Journal of the American College of Radiology, 2013, 10, 833-839.	0.9	101
100	Mapping patterns of nodal metastases in seminoma: Rethinking radiotherapy fields. Radiotherapy and Oncology, 2013, 106, 64-68.	0.3	20
101	Diagnostic tests in urology: magnetic resonance imaging (<sc>MRI</sc>) for the staging of prostate cancer. BJU International, 2013, 111, 514-517.	1.3	3
102	Is Early Colonoscopy Beneficial in Patients With CT-Diagnosed Diverticulitis?. American Journal of Roentgenology, 2013, 200, 1269-1274.	1.0	45
103	Improving the Quality of Manuscript Reviews: Impact of Introducing a Structured Electronic Template to Submit Reviews. American Journal of Roentgenology, 2013, 200, 20-23.	1.0	5
104	Imaging Behavior of the Normal Adrenal on Ferumoxytol-Enhanced MRI: Preliminary Findings. American Journal of Roentgenology, 2013, 201, 117-121.	1.0	14
105	ACR Appropriateness Criteria® Growth Disturbances â€” Risk of Intrauterine Growth Restriction. Ultrasound Quarterly, 2013, 29, 147-151.	0.3	9
106	ACR Appropriateness Criteria® Clinically Suspected Adnexal Mass. Ultrasound Quarterly, 2013, 29, 79-86.	0.3	21
107	ACR Appropriateness Criteria® First Trimester Bleeding. Ultrasound Quarterly, 2013, 29, 91-96.	0.3	33
108	ACR Appropriateness Criteria® Second and Third Trimester Bleeding. Ultrasound Quarterly, 2013, 29, 293-301.	0.3	10

#	ARTICLE	IF	CITATIONS
109	Reply. American Journal of Roentgenology, 2013, 200, W327-W327.	1.0	0
110	Multiparametric magnetic resonance imaging of prostate cancer. Indian Journal of Radiology and Imaging, 2012, 22, 160-169.	0.3	8
111	ACR Appropriateness Criteria® Multiple Gestations. Ultrasound Quarterly, 2012, 28, 149-155.	0.3	11
112	Case 9-2012. New England Journal of Medicine, 2012, 366, 1143-1150.	13.9	2
113	Image-guided Biopsy of Suspicious Lymph Nodes in Patients with Known Primary Malignancies. Journal of Vascular and Interventional Radiology, 2012, 23, 371-376.	0.2	1
114	Overview of Dynamic Contrast-Enhanced MRI in Prostate Cancer Diagnosis and Management. American Journal of Roentgenology, 2012, 198, 1277-1288.	1.0	248
115	Pelvic Nodal Imaging. Radiologic Clinics of North America, 2012, 50, 1111-1125.	0.9	30
116	Incidental Findings at Initial Imaging Workup of Patients With Prostate Cancer: Clinical Significance and Outcomes. American Journal of Roentgenology, 2012, 199, 1305-1311.	1.0	19
117	Prospective Evaluation of MR Enterography as the Primary Imaging Modality for Pediatric Crohn Disease Assessment. American Journal of Roentgenology, 2011, 197, 224-231.	1.0	122
118	Case 5-2011. New England Journal of Medicine, 2011, 364, 667-675.	13.9	4
119	Case 30-2011. New England Journal of Medicine, 2011, 365, 1233-1243.	13.9	0
120	Advanced cross-sectional imaging techniques for the detection and characterization of renal masses. Imaging in Medicine, 2011, 3, 207-218.	0.0	0
121	MRI in patients with inflammatory bowel disease. Journal of Magnetic Resonance Imaging, 2011, 33, 527-534.	1.9	84
122	Noninvasive imaging of pancreatic islet inflammation in type 1A diabetes patients. Journal of Clinical Investigation, 2011, 121, 442-445.	3.9	184
123	Appearance of primary lymphoid malignancies on lymphotropic nanoparticle-enhanced magnetic resonance imaging using ferumoxtran-10. Clinical Imaging, 2010, 34, 448-452.	0.8	9
124	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. Clinical Imaging, 2010, 34, 20-28.	0.8	10
125	Detection of lymph nodes in pelvic malignancies with computed tomography and magnetic resonance imaging. Clinical Imaging, 2010, 34, 361-366.	0.8	49
126	Evolving Role of Magnetic Resonance Imaging in Renal Cancer Imaging. Journal of Endourology, 2010, 24, 707-711.	1.1	4

#	ARTICLE	IF	CITATIONS
127	Monitoring of magnetic targeting to tumor vasculature through MRI and biodistribution. <i>Nanomedicine</i> , 2010, 5, 1173-1182.	1.7	42
128	Multitechnique Imaging Findings of Prolene Plug Hernia Repair. <i>American Journal of Roentgenology</i> , 2010, 195, 701-706.	1.0	10
129	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
130	Imaging-Guided Percutaneous Renal Biopsy: Rationale and Approach. <i>American Journal of Roentgenology</i> , 2010, 194, 1443-1449.	1.0	72
131	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
132	Prostate cancer imaging: what the next decade holds. <i>Expert Review of Medical Devices</i> , 2010, 7, 577-579.	1.4	0
133	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
134	Overview of nanoparticle use in cancer imaging. <i>Cancer Biomarkers</i> , 2009, 5, 61-67.	0.8	62
135	Case 30-2009. <i>New England Journal of Medicine</i> , 2009, 361, 1292-1299.	13.9	0
136	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
137	Nanoparticle Enhanced Imaging. <i>Cancer Biomarkers</i> , 2009, 5, 59-59.	0.8	1
138	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
139	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
140	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
141	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
142	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
143	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
144	The potential of nanoparticle-enhanced imaging. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2008, 26, 65-73.	0.8	25

#	ARTICLE	IF	CITATIONS
145	Nanoparticle-enhanced MRI: are we there yet?. Lancet Oncology, The, 2008, 9, 814-815.	5.1	9
146	Staging MR Lymphangiography of the Axilla for Early Breast Cancer: Cost-Effectiveness Analysis. American Journal of Roentgenology, 2008, 191, 1308-1319.	1.0	17
147	Case 17-2008. New England Journal of Medicine, 2008, 358, 2389-2396.	13.9	7
148	Enhancement Characteristics of Ultrasmall Superparamagnetic Iron Oxide Particle Within the Prostate Gland in Patients With Primary Prostate Cancer. Journal of Computer Assisted Tomography, 2008, 32, 523-528.	0.5	10
149	Imaging of Penile Neoplasm. Seminars in Ultrasound, CT and MRI, 2007, 28, 287-296.	0.7	21
150	Utility of a New Bolus-injectable Nanoparticle for Clinical Cancer Staging. Neoplasia, 2007, 9, 1160-1165.	2.3	83
151	Magnetic Resonance Cholangiopancreatography. Journal of the American College of Radiology, 2007, 4, 133-136.	0.9	7
152	State-of-the-Art Cross-Sectional Imaging in Bladder Cancer. Current Problems in Diagnostic Radiology, 2007, 36, 83-96.	0.6	44
153	Ferumoxtran-10-Enhanced MR Lymphangiography: Does Contrast-Enhanced Imaging Alone Suffice for Accurate Lymph Node Characterization?. American Journal of Roentgenology, 2006, 186, 144-148.	1.0	110
154	Lymphotropic nanoparticle enhanced MR imaging (LNMRI) technique for lymph node imaging. European Journal of Radiology, 2006, 58, 367-374.	1.2	62
155	Primer on MR Imaging of the Abdomen and Pelvis. American Journal of Roentgenology, 2006, 186, E18-E18.	1.0	0
156	New imaging modalities in bladder cancer. World Journal of Urology, 2006, 24, 473-480.	1.2	32
157	Adult Intestinal Intussusception: CT Appearances and Identification of a Causative Lead Point. Radiographics, 2006, 26, 733-744.	1.4	242
158	Case 6-2006. New England Journal of Medicine, 2006, 354, 850-856.	13.9	15
159	Comparison of Lymphotropic Nanoparticle-Enhanced MRI Sequences in Patients with Various Primary Cancers. American Journal of Roentgenology, 2006, 187, W582-W588.	1.0	28
160	Lymphotropic nanoparticle enhanced MR imaging (LNMRI) for lymph node imaging. Abdominal Imaging, 2006, 31, 660.	2.0	0
161	Distinguishing Hepatic Metastases From Hemangiomas. Journal of Computer Assisted Tomography, 2005, 29, 571-579.	0.5	13
162	Mri Colonography for Ibd: Do Magnets Spin a Tale of the Inflamed Colon?. Inflammatory Bowel Diseases, 2005, 11, 778.	0.9	1

#	ARTICLE	IF	CITATIONS
163	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
164	Imaging of Penile Neoplasms. <i>Radiographics</i> , 2005, 25, 1629-1638.	1.4	59
165	Palpable right breast mass in a pregnant woman. <i>Nature Clinical Practice Oncology</i> , 2005, 2, 218-221.	4.3	3
166	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
167	Fungus-infected Fluid Collections in Thorax or Abdomen: Effectiveness of Percutaneous Catheter Drainage. <i>Radiology</i> , 2005, 236, 730-738.	3.6	7
168	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
169	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
170	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
171	Urinary Bladder Cancer: Preoperative Nodal Staging with Ferumoxtran-10-enhanced MR Imaging. <i>Radiology</i> , 2004, 233, 449-456.	3.6	216
172	Percutaneous Imaging-guided Abdominal and Pelvic Abscess Drainage in Children. <i>Radiographics</i> , 2004, 24, 737-754.	1.4	111
173	Case 21-2004. <i>New England Journal of Medicine</i> , 2004, 351, 171-178.	13.9	2
174	MR Lymphangiography: Imaging Strategies to Optimize the Imaging of Lymph Nodes with Ferumoxtran-10. <i>Radiographics</i> , 2004, 24, 867-878.	1.4	84
175	Importance and Effects of Altered Workplace Ergonomics in Modern Radiology Suites. <i>Radiographics</i> , 2004, 24, 615-627.	1.4	68
176	Sensitive, Noninvasive Detection of Lymph Node Metastases. <i>PLoS Medicine</i> , 2004, 1, e66.	3.9	78
177	MRI: The Basics, 2nd ed.. <i>American Journal of Roentgenology</i> , 2004, 183, 1040-1040.	1.0	2
178	Current concepts in lymph node imaging. <i>Journal of Nuclear Medicine</i> , 2004, 45, 1509-18.	2.8	132
179	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
180	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

#	ARTICLE	IF	CITATIONS
181	Urine Leaks and Urinomas: Diagnosis and Imaging-guided Intervention. Radiographics, 2003, 23, 1133-1147.	1.4	221
182	Image-guided percutaneous biopsy of the adrenal gland: Review of indications, technique, and complications. Current Problems in Diagnostic Radiology, 2003, 32, 3-10.	0.6	32
183	Bowel Wall Fat Halo Sign in Patients Without Intestinal Disease. American Journal of Roentgenology, 2003, 181, 781-784.	1.0	61
184	Low-Density Pheochromocytoma on CT:A Mimicker of Adrenal Adenoma. American Journal of Roentgenology, 2003, 181, 1663-1668.	1.0	152
185	Transgluteal Approach for Percutaneous Drainage of Deep Pelvic Abscesses: 154 Cases. Radiology, 2003, 228, 701-705.	3.6	156
186	Incidence of Malignancy in Complex Cystic Renal Masses (Bosniak Category III): Should Imaging-Guided Biopsy Precede Surgery?. American Journal of Roentgenology, 2003, 180, 755-758.	1.0	173
187	CT-guided Transgluteal Drainage of Deep Pelvic Abscesses: Indications, Technique, Procedure-related Complications, and Clinical Outcome. Radiographics, 2002, 22, 1353-1367.	1.4	134
188	Algorithmic Approach to CT Diagnosis of the Abnormal Bowel Wall. Radiographics, 2002, 22, 1093-1107.	1.4	161
189	Cystic Lymph Node Metastases in Papillary Thyroid Carcinoma. American Journal of Roentgenology, 2002, 178, 693-697.	1.0	104
190	Right-Sided Colonic Diverticulitis: CT Findings. Journal of Computer Assisted Tomography, 2002, 26, 84-89.	0.5	18
191	State of the art in adrenal imaging. Current Problems in Diagnostic Radiology, 2002, 31, 67-78.	0.6	6
192	Computed tomography and magnetic resonance imaging evaluation of liver cancer. Gastroenterology Clinics of North America, 2002, 31, 759-776.	1.0	18
193	MR Lymphangiography for Detection of Minimal Nodal Disease in Patients with Prostate Cancer. Academic Radiology, 2002, 9, S312-S313.	1.3	30
194	MRI Contrast Agents for Evaluating Focal Hepatic Lesions. Clinical Radiology, 2001, 56, 714-725.	0.5	30
195	Splenic Imaging with Ultrasmall Superparamagnetic Iron Oxide Ferumoxtran-10 (AMI-7227): Preliminary Observations. Journal of Computer Assisted Tomography, 2001, 25, 770-776.	0.5	20
196	Tuberculosis from Head to Toe. Radiographics, 2000, 20, 449-470.	1.4	317
197	MR imaging of lymph nodes in patients with primary abdominal and pelvic malignancies using ultrasmall superparamagnetic iron oxide (Combidex). Academic Radiology, 1998, 5, S167-S169.	1.3	33
198	Contrast-enhanced MR imaging of the liver: Comparison between Gd-BOPTA and mangafodipir. Journal of Magnetic Resonance Imaging, 1997, 7, 130-135.	1.9	29

#	ARTICLE	IF	CITATIONS
199	MR imaging of pelvic lymph nodes in primary pelvic carcinoma with ultrasmall superparamagnetic iron oxide (combidex): Preliminary observations. Journal of Magnetic Resonance Imaging, 1997, 7, 161-163.	1.9	81
200	Magnetic resonance techniques in lymph node imaging. , 0, , 34-44.		2