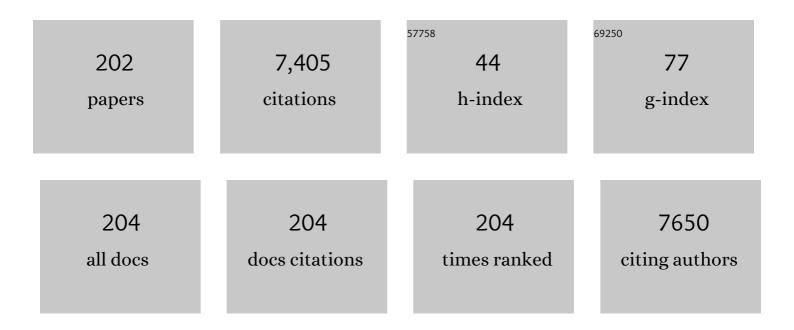
Aytekin Oto

List of Publications by Year in descending order

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Δντεκίνι Οτο

#	Article	IF	CITATIONS
1	Standards of Reporting for MRI-targeted Biopsy Studies (START) of the Prostate: Recommendations from an International Working Group. European Urology, 2013, 64, 544-552.	1.9	383
2	Prostate Cancer: Differentiation of Central Gland Cancer from Benign Prostatic Hyperplasia by Using Diffusion-weighted and Dynamic Contrast-enhanced MR Imaging. Radiology, 2010, 257, 715-723.	7.3	278
3	Quantitative Analysis of Multiparametric Prostate MR Images: Differentiation between Prostate Cancer and Normal Tissue and Correlation with Gleason Score—A Computer-aided Diagnosis Development Study. Radiology, 2013, 267, 787-796.	7.3	229
4	Diffusion-Weighted and Dynamic Contrast-Enhanced MRI of Prostate Cancer: Correlation of Quantitative MR Parameters With Gleason Score and Tumor Angiogenesis. American Journal of Roentgenology, 2011, 197, 1382-1390.	2.2	221
5	Evaluation of Diffusion-weighted MR Imaging for Detection of Bowel Inflammation in Patients with Crohn's Disease. Academic Radiology, 2009, 16, 597-603.	2.5	217
6	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. Radiology, 2020, 296, 76-84.	7.3	207
7	Active Crohn's Disease in the small bowel: Evaluation by diffusion weighted imaging and quantitative dynamic contrast enhanced MR imaging. Journal of Magnetic Resonance Imaging, 2011, 33, 615-624.	3.4	188
8	MR Imaging–guided Focal Laser Ablation for Prostate Cancer: Phase I Trial. Radiology, 2013, 267, 932-940.	7.3	178
9	A Magnetic Resonance Imaging–Based Prediction Model for Prostate Biopsy Risk Stratification. JAMA Oncology, 2018, 4, 678.	7.1	141
10	Gadolinium-Based Contrast Exposure, Nephrogenic Systemic Fibrosis, and Gadolinium Detection in Tissue. American Journal of Roentgenology, 2008, 190, 1060-1068.	2.2	136
11	Benign Conditions That Mimic Prostate Carcinoma: MR Imaging Features with Histopathologic Correlation. Radiographics, 2016, 36, 162-175.	3.3	131
12	Right-Lower-Quadrant Pain and Suspected Appendicitis in Pregnant Women: Evaluation with MR Imaging—Initial Experience. Radiology, 2005, 234, 445-451.	7.3	127
13	Alveolar Echinococcosis: Spectrum of Findings at Cross-sectional Imaging. Radiographics, 2012, 32, 2053-2070.	3.3	127
14	CT virtual bronchoscopy in the evaluation of children with suspected foreign body aspiration. European Journal of Radiology, 2003, 48, 188-192.	2.6	118
15	Phase II Evaluation of Magnetic Resonance Imaging Guided Focal Laser Ablation of Prostate Cancer. Journal of Urology, 2016, 196, 1670-1675.	0.4	116
16	Optimum Imaging Strategies for Advanced Prostate Cancer: ASCO Guideline. Journal of Clinical Oncology, 2020, 38, 1963-1996.	1.6	107
17	MR imaging in the triage of pregnant patients with acute abdominal and pelvic pain. Abdominal Imaging, 2009, 34, 243-250.	2.0	106
18	Quantitative Radiology: Automated CT Liver Volumetry Compared With Interactive Volumetry and Manual Volumetry. American Journal of Roentgenology, 2011, 197, W706-W712.	2.2	103

#	Article	IF	CITATIONS
19	MR Imaging of the Kidneys After Laparoscopic Cryoablation. American Journal of Roentgenology, 2000, 174, 635-640.	2.2	97
20	Multidetector CT of Emergent Biliary Pathologic Conditions. Radiographics, 2013, 33, 1867-1888.	3.3	93
21	Prostate Imaging Reporting and Data System (PI-RADS), Version 2: A Critical Look. American Journal of Roentgenology, 2016, 206, 1179-1183.	2.2	92
22	Representation Learning: A Unified Deep Learning Framework for Automatic Prostate MR Segmentation. Lecture Notes in Computer Science, 2013, 16, 254-261.	1.3	91
23	Seminal Vesicle Invasion in Prostate Cancer: Evaluation by Using Multiparametric Endorectal MR Imaging. Radiology, 2013, 267, 797-806.	7.3	90
24	Diffusionâ€weighted MRI: A new tool for the diagnosis of fistula in ano. Journal of Magnetic Resonance Imaging, 2009, 30, 1021-1026.	3.4	88
25	The Current State of MR Imaging–targeted Biopsy Techniques for Detection of Prostate Cancer. Radiology, 2017, 285, 343-356.	7.3	88
26	Radiogenomics of clear cell renal cell carcinoma: preliminary findings of The Cancer Genome Atlas–Renal Cell Carcinoma (TCGA–RCC) Imaging Research Group. Abdominal Imaging, 2015, 40, 1684-1692.	2.0	84
27	Diagnosis of Prostate Cancer with Noninvasive Estimation of Prostate Tissue Composition by Using Hybrid Multidimensional MR Imaging: A Feasibility Study. Radiology, 2018, 287, 864-873.	7.3	83
28	Rapid CT diagnosis of acute appendicitis with IV contrast material. Emergency Radiology, 2006, 12, 99-102.	1.8	78
29	Imaging-guided Prostate Biopsy: Conventional and Emerging Techniques. Radiographics, 2012, 32, 819-837.	3.3	77
30	Revisiting MRI for Appendix Location During Pregnancy. American Journal of Roentgenology, 2006, 186, 883-887.	2.2	76
31	PI-RADS Committee Position on MRI Without Contrast Medium in Biopsy-Naive Men With Suspected Prostate Cancer: Narrative Review. American Journal of Roentgenology, 2021, 216, 3-19.	2.2	76
32	Validation of Quantitative Analysis of Multiparametric Prostate MR Images for Prostate Cancer Detection and Aggressiveness Assessment: A Cross-Imager Study. Radiology, 2014, 271, 461-471.	7.3	72
33	Prostate Magnetic Resonance Imaging for Local Recurrence Reporting (PI-RR): International Consensus -based Guidelines on Multiparametric Magnetic Resonance Imaging for Prostate Cancer Recurrence after Radiation Therapy and Radical Prostatectomy. European Urology Oncology, 2021, 4, 868-876.	5.4	72
34	Dynamic Contrast-enhanced MR Imaging Curve-type Analysis: Is It Helpful in the Differentiation of Prostate Cancer from Healthy Peripheral Zone?. Radiology, 2015, 275, 448-457.	7.3	71
35	Ultrafast Bilateral DCE-MRI of the Breast with Conventional Fourier Sampling. Academic Radiology, 2016, 23, 1137-1144.	2.5	70
36	ACR Appropriateness Criteria Prostate Cancer—Pretreatment Detection, Staging, and Surveillance. Journal of the American College of Radiology, 2013, 10, 83-92.	1.8	65

#	Article	IF	CITATIONS
37	Can computer-aided diagnosis assist in the identification of prostate cancer on prostate MRI? a multi-center, multi-reader investigation. Oncotarget, 2018, 9, 33804-33817.	1.8	65
38	Quantitative Analysis of Dynamic Contrast Enhanced MRI for Assessment of Bowel Inflammation in Crohn's Disease. Academic Radiology, 2009, 16, 1223-1230.	2.5	58
39	CT attenuation of colorectal polypoid lesions: evaluation of contrast enhancement in CT colonography. European Radiology, 2003, 13, 1657-1663.	4.5	52
40	Apparent Diffusion Coefficient for Prostate Cancer Imaging: Impact of b Values. American Journal of Roentgenology, 2014, 202, W247-W253.	2.2	51
41	Magnetic resonance imaging of acute appendicitis in pregnancy: a 5-year multiinstitutional study. American Journal of Obstetrics and Gynecology, 2015, 213, 693.e1-693.e6.	1.3	51
42	Microvessel density is not increased in prostate cancer: digital imaging of routine sections and tissue microarrays. Human Pathology, 2013, 44, 495-502.	2.0	49
43	Diffusionâ€weighted MRI of the abdomen: Current value in clinical routine. Journal of Magnetic Resonance Imaging, 2013, 37, 35-47.	3.4	48
44	Quantitative Multiparametric MRI Features and <i>PTEN</i> Expression of Peripheral Zone Prostate Cancer: A Pilot Study. American Journal of Roentgenology, 2016, 206, 559-565.	2.2	48
45	Diffusion-weighted MR imaging of abdominopelvic abscesses. Emergency Radiology, 2011, 18, 515-524.	1.8	47
46	<scp>MRI</scp> â€based prostate cancer detection with highâ€ŀevel representation and hierarchical classification. Medical Physics, 2017, 44, 1028-1039.	3.0	47
47	Comparison of T2-Weighted Imaging, DWI, and Dynamic Contrast-Enhanced MRI for Calculation of Prostate Cancer Index Lesion Volume: Correlation With Whole-Mount Pathology. American Journal of Roentgenology, 2019, 212, 351-356.	2.2	46
48	The role of MR cholangiopancreatography in the evaluation of pregnant patients with acute pancreaticobiliary disease. British Journal of Radiology, 2009, 82, 279-285.	2.2	45
49	Diffusionâ€weighted MRI: Role in detecting abdominopelvic internal fistulas and sinus tracts. Journal of Magnetic Resonance Imaging, 2012, 35, 125-131.	3.4	45
50	Diffusion MRI of acute pancreatitis and comparison with normal individuals using ADC values. Emergency Radiology, 2012, 19, 5-9.	1.8	44
51	ACR Appropriateness Criteria ® Prostate Cancer—Pretreatment Detection, Surveillance, andÂStaging. Journal of the American College of Radiology, 2017, 14, S245-S257.	1.8	44
52	Multiparametric MR Imaging of the Prostate after Treatment of Prostate Cancer. Radiographics, 2018, 38, 437-449.	3.3	43
53	Laser ablation as focal therapy for prostate cancer. Current Opinion in Urology, 2014, 24, 236-240.	1.8	42
54	Multidetector Row CT of the Liver. Radiologic Clinics of North America, 2005, 43, 827-848.	1.8	41

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#	Article	IF	CITATIONS
55	Magnetic resonance imaging of benign prostatic hyperplasia. Diagnostic and Interventional Radiology, 2016, 22, 215-219.	1.5	39
56	Computerized Liver Volumetry on MRI by Using 3D Geodesic Active Contour Segmentation. American Journal of Roentgenology, 2014, 202, 152-159.	2.2	38
57	MR Imaging of the Prostate and Adjacent Anatomic Structures before, during, and after Ejaculation: Qualitative and Quantitative Evaluation. Radiology, 2014, 271, 452-460.	7.3	38
58	Soy protein diet significantly improves endothelial function and lipid parameters. Clinical Cardiology, 2001, 24, 711-716.	1.8	37
59	Hybrid multidimensional T ₂ and diffusionâ€weighted MRI for prostate cancer detection. Journal of Magnetic Resonance Imaging, 2014, 39, 781-788.	3.4	37
60	Evolving role of MRI in Crohn's disease. Journal of Magnetic Resonance Imaging, 2013, 37, 1277-1289.	3.4	36
61	ACR Appropriateness Criteria ® PretreatmentÂStaging of Muscle-Invasive BladderÂCancer. Journal of the American College of Radiology, 2018, 15, S150-S159.	1.8	36
62	Multi-parametric MR imaging of transition zone prostate cancer: Imaging features, detection and staging. World Journal of Radiology, 2010, 2, 180.	1.1	35
63	A prospective study evaluating diffusion weighted magnetic resonance imaging (DW-MRI) in the detection of peritoneal carcinomatosis in suspected gynecologic malignancies. Gynecologic Oncology, 2016, 142, 169-175.	1.4	35
64	The Chicago Consensus on peritoneal surface malignancies: Management of appendiceal neoplasms. Cancer, 2020, 126, 2525-2533.	4.1	35
65	Magnetic resonance enterography in Crohn's disease: Standard and advanced techniques. World Journal of Radiology, 2010, 2, 113.	1.1	32
66	Focal inflammatory diseases of the liver. European Journal of Radiology, 1999, 32, 61-75.	2.6	31
67	High-resolution magnetic resonance colonography and dynamic contrast-enhanced magnetic resonance imaging in a murine model of colitis. Magnetic Resonance in Medicine, 2010, 63, 922-929.	3.0	31
68	Prostate Volumes Derived From MRI and Volume-Adjusted Serum Prostate-Specific Antigen: Correlation With Gleason Score of Prostate Cancer. American Journal of Roentgenology, 2013, 201, 1041-1048.	2.2	31
69	Pancreatic Cystic Neoplasm. Current Problems in Surgery, 2010, 47, 459-510.	1.1	30
70	Ultrasound- and MR-guided focused ultrasound surgery for prostate cancer. World Journal of Radiology, 2012, 4, 247.	1.1	30
71	MRI evaluation of benign prostatic hyperplasia: Correlation with international prostate symptom score. Journal of Magnetic Resonance Imaging, 2017, 45, 917-925.	3.4	30
72	Revisiting quantitative multi-parametric MRI of benign prostatic hyperplasia and its differentiation from transition zone cancer. Abdominal Radiology, 2019, 44, 2233-2243.	2.1	30

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73	MR Imaging of the Prostate. Radiologic Clinics of North America, 2014, 52, 811-837.	1.8	29
74	Performance of T2 Maps in the Detection of Prostate Cancer. Academic Radiology, 2019, 26, 15-21.	2.5	29
75	Local staging of prostate cancer with MRI. Diagnostic and Interventional Radiology, 2011, 18, 365-73.	1.5	29
76	Multifocal fibrosclerosis: a new case report and review of the literature. European Radiology, 2002, 12, 1134-1138.	4.5	28
77	Performance of Ultrafast DCE-MRI for Diagnosis of Prostate Cancer. Academic Radiology, 2018, 25, 349-358.	2.5	28
78	Liver volume measurement by spiral CT. Clinical Imaging, 2002, 26, 122-124.	1.5	27
79	Short-term reproducibility of apparent diffusion coefficient estimated from diffusion-weighted MRI of the prostate. Abdominal Imaging, 2015, 40, 2523-2528.	2.0	27
80	MR imaging of ectopic pregnancy with an emphasis on unusual implantation sites. Japanese Journal of Radiology, 2013, 31, 75-80.	2.4	25
81	Magnetic Resonance Imaging of the Chest, Abdomen, and Pelvis in the Evaluation of Pregnant Patients with Neoplasms. American Journal of Perinatology, 2007, 24, 243-250.	1.4	24
82	New prostate MRI techniques and sequences. Abdominal Radiology, 2020, 45, 4052-4062.	2.1	24
83	Dynamic contrast-enhanced MR imaging findings of bone metastasis in patients with prostate cancer. World Journal of Radiology, 2011, 3, 241.	1.1	24
84	Dynamic Contrast-enhanced MR Imaging Features of the Normal Central Zone of the Prostate. Academic Radiology, 2014, 21, 569-577.	2.5	23
85	High-Resolution Diffusion-Weighted Imaging of the Prostate. American Journal of Roentgenology, 2014, 203, 85-90.	2.2	23
86	MRIâ€based prostate volumeâ€adjusted prostateâ€specific antigen in the diagnosis of prostate cancer. Journal of Magnetic Resonance Imaging, 2015, 42, 1733-1739.	3.4	23
87	Data Augmentation and Transfer Learning to Improve Generalizability of an Automated Prostate Segmentation Model. American Journal of Roentgenology, 2020, 215, 1403-1410.	2.2	23
88	Merosin-deficient congenital muscular dystrophy with mental retardation and cerebellar cysts unlinked to the LAMA2, FCMD and MEB loci. Neuromuscular Disorders, 2000, 10, 548-552.	0.6	22
89	Prostate MR: pitfalls and benign lesions. Abdominal Radiology, 2020, 45, 2154-2164.	2.1	22
90	Virtual endoscopy. European Journal of Radiology, 2002, 42, 231-239.	2.6	21

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91	Contrast Enhancement of Hepatic Hemangiomas on Multiphase MDCT: Can We Diagnose Hepatic Hemangiomas by Comparing Enhancement With Blood Pool?. American Journal of Roentgenology, 2010, 195, 381-386.	2.2	21
92	Multiple Abdominal Vascular Anomalies in a Patient with Alagille Syndrome. Journal of Vascular and Interventional Radiology, 2010, 21, 937-940.	0.5	20
93	Contrast-enhanced MRI of the small bowel in Crohn's disease. Abdominal Imaging, 2011, 36, 134-141.	2.0	20
94	ACR Appropriateness Criteria ® Post-treatmentÂFollow-up Prostate Cancer. Journal of the American College of Radiology, 2018, 15, S132-S149.	1.8	20
95	Feasibility of Dynamic Contrast-Enhanced Magnetic Resonance Imaging Using Low-Dose Gadolinium. Investigative Radiology, 2018, 53, 609-615.	6.2	19
96	Pilot Study of the Use of Hybrid Multidimensional T2-Weighted Imaging–DWI for the Diagnosis of Prostate Cancer and Evaluation of Gleason Score. American Journal of Roentgenology, 2016, 207, 592-598.	2.2	18
97	Arterial input functions (AIFs) measured directly from arteries with low and standard doses of contrast agent, and AIFs derived from reference tissues. Magnetic Resonance Imaging, 2016, 34, 197-203.	1.8	18
98	Multi-parametric MR imaging of the anterior fibromuscular stroma and its differentiation from prostate cancer. Abdominal Radiology, 2017, 42, 926-934.	2.1	18
99	The Chicago Consensus on peritoneal surface malignancies: Management of colorectal metastases. Cancer, 2020, 126, 2534-2540.	4.1	17
100	MR Imaging Evaluation of Acute Abdominal Pain During Pregnancy. Magnetic Resonance Imaging Clinics of North America, 2006, 14, 489-501.	1.1	16
101	Odontoid osteomyelitis masquerading as a C2 fracture in an 18-month-old male with torticollis: CT and MRI features. Emergency Radiology, 2006, 12, 234-236.	1.8	16
102	Nonneoplastic Cystic Lesions of Pancreas: A Practical Clinical, Histologic, and Radiologic Approach. Current Problems in Diagnostic Radiology, 2011, 40, 141-148.	1.4	16
103	Highâ€resolution MRI of excised human prostate specimens acquired with 9.4T in detection and identification of cancers: Validation of a technique. Journal of Magnetic Resonance Imaging, 2011, 34, 956-961.	3.4	16
104	ACR Appropriateness Criteria Staging ofÂTesticular Malignancy. Journal of the American College of Radiology, 2016, 13, 1203-1209.	1.8	16
105	In vivo MRI based prostate cancer localization with random forests and auto-context model. Computerized Medical Imaging and Graphics, 2016, 52, 44-57.	5.8	16
106	MRI Findings After MRI-Guided Focal Laser Ablation of Prostate Cancer. American Journal of Roentgenology, 2018, 211, 595-604.	2.2	16
107	Correlation between 3D-MRCP and intra-operative findings in right liver donors. Hepatobiliary Surgery and Nutrition, 2013, 2, 7-13.	1.5	16
108	Adrenal Adenoma Presenting with Torsade de Pointes. Angiology, 2002, 53, 471-474.	1.8	15

#	Article	IF	CITATIONS
109	Mimicks of Pancreatic Malignancy in Patients with Chronic Pancreatitis: Correlation of Computed Tomography Imaging Features with Histopathologic Findings. Current Problems in Diagnostic Radiology, 2006, 35, 199-205.	1.4	15
110	Deformable segmentation of 3D MR prostate images via distributed discriminative dictionary and ensemble learning. Medical Physics, 2014, 41, 072303.	3.0	15
111	Multiparametric MRI Features and Pathologic Outcome of Wedge-Shaped Lesions in the Peripheral Zone on T2-Weighted Images of the Prostate. American Journal of Roentgenology, 2019, 212, 124-129.	2.2	15
112	Localization of Appendix with MDCT and Influence of Findings on Choice of Appendectomy Incision. American Journal of Roentgenology, 2006, 187, 987-990.	2.2	14
113	Dynamic Contrast-Enhanced Magnetic Resonance Imaging in Prostate Cancer. Topics in Magnetic Resonance Imaging, 2009, 20, 105-112.	1.2	14
114	Polysplenia syndrome accompanied with situs inversus totalis and annular pancreas in an elderly patient. Clinical Imaging, 2010, 34, 472-475.	1.5	14
115	New Magnetic Resonance Imaging Modalities for Crohn Disease. Magnetic Resonance Imaging Clinics of North America, 2014, 22, 35-50.	1.1	14
116	Diagnosis of Prostate Cancer by Use of MRI-Derived Quantitative Risk Maps: A Feasibility Study. American Journal of Roentgenology, 2019, 213, W66-W75.	2.2	14
117	ACR Appropriateness Criteria® Acute Onset ofÂScrotal Pain-Without Trauma, Without Antecedent Mass. Journal of the American College of Radiology, 2019, 16, S38-S43.	1.8	14
118	Validation of Prostate Tissue Composition by Using Hybrid Multidimensional MRI: Correlation with Histologic Findings. Radiology, 2022, 302, 368-377.	7.3	14
119	Magnetic Resonance Imaging for Evaluation of the Fetus and the Placenta. American Journal of Perinatology, 2008, 25, 591-599.	1.4	13
120	Diffusion-Weighted MR Imaging ofÂFocal Liver Lesions in the Left andÂRight Lobes. Academic Radiology, 2013, 20, 440-445.	2.5	12
121	Noninvasive, in vivo determination of uterine fibroid thermal conductivity in MRIâ€guided high intensity focused ultrasound therapy. Journal of Magnetic Resonance Imaging, 2015, 41, 1654-1661.	3.4	11
122	MR Imaging of Prostate Zonal Anatomy. Radiologic Clinics of North America, 2018, 56, 197-209.	1.8	11
123	Evaluation of tumor coverage after MRâ€guided prostate focal laser ablation therapy. Medical Physics, 2019, 46, 800-810.	3.0	11
124	The Chicago Consensus on peritoneal surface malignancies: Management of ovarian neoplasms. Cancer, 2020, 126, 2553-2560.	4.1	11
125	A double abdominal aorta with a double inferior vena cava: A human congenital vascular patterning defect. Birth Defects Research Part A: Clinical and Molecular Teratology, 2011, 91, 586-589.	1.6	10
126	Dynamic Contrast-Enhanced Magnetic Resonance Imaging as a Pharmacodynamic Biomarker for Pazopanib in Metastatic Renal Carcinoma. Clinical Genitourinary Cancer, 2017, 15, 207-212.	1.9	10

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#	Article	IF	CITATIONS
127	Intrapancreatic duodenal duplication cyst with inversion of the superior mesenteric vessels: CT findings. Pediatric Radiology, 2001, 31, 187-188.	2.0	9
128	Cardiac tuberculosis with multiple intracardiac masses: A case report. Journal of the American Society of Echocardiography, 2002, 15, 756-758.	2.8	9
129	Increased Incidence of Carotid Artery Wall Changes and Associated Variables in Hemodialysis Patients without Symptomatic Cardiovascular Disease. Yonsei Medical Journal, 2004, 45, 247.	2.2	9
130	Cross-Device Automated Prostate Cancer Localization With Multiparametric MRI. IEEE Transactions on Image Processing, 2013, 22, 5385-5394.	9.8	9
131	Giant Multilocular Cystadenoma of the Prostate:AIRP Best Cases in Radiologic-Pathologic Correlation. Radiographics, 2015, 35, 1051-1055.	3.3	9
132	Measurements of Hepatic Metastasis on MR Imaging:. Academic Radiology, 2016, 23, 132-143.	2.5	9
133	ACR Appropriateness Criteria ® Hematospermia. Journal of the American College of Radiology, 2017, 14, S154-S159.	1.8	9
134	Magnetic Resonance Imaging and Molecular Characterization of a Hormone-Mediated Murine Model of Prostate Enlargement and Bladder Outlet Obstruction. American Journal of Pathology, 2017, 187, 2378-2387.	3.8	9
135	Alternative diagnoses to stone disease on unenhanced CT to investigate acute flank pain. Emergency Radiology, 2003, -1, 1-1.	1.8	8
136	Impact of cytokine gene polymorphism on cardiovascular risk in renal transplant recipients. Transplant International, 2005, 18, 681-689.	1.6	8
137	Association of mineral metabolism with an increase in cellular adhesion molecules: another link to cardiovascular risk in maintenance haemodialysis?. Nephrology Dialysis Transplantation, 2006, 21, 999-1005.	0.7	8
138	Diffusion-weighted MRI of metastatic liver lesions: is there a difference between hypervascular and hypovascular metastases?. Acta Radiologica, 2014, 55, 515-523.	1.1	8
139	Resolution of pneumobilia as a predictor of biliary stent occlusion. Clinical Imaging, 2015, 39, 650-653.	1.5	8
140	Magnetic Resonance Imaging of the Prostate, Including Pre- and Postinterventions. Seminars in Interventional Radiology, 2016, 33, 186-195.	0.8	8
141	MRI-guided focal therapy of prostate cancer. Future Oncology, 2017, 13, 537-549.	2.4	8
142	Multiparametric MR imaging of the Prostate. Radiologic Clinics of North America, 2018, 56, 277-287.	1.8	8
143	ACR Appropriateness Criteria® Post-Treatment Surveillance of Bladder Cancer. Journal of the American College of Radiology, 2019, 16, S417-S427.	1.8	8
144	ACR Appropriateness Criteria® Penetrating Trauma–Lower Abdomen and Pelvis. Journal of the American College of Radiology, 2019, 16, S392-S398.	1.8	8

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145	Factors Impacting Performance and Reproducibility of PI-RADS. Canadian Association of Radiologists Journal, 2021, 72, 337-338.	2.0	8
146	Hiding in the Water. New England Journal of Medicine, 2020, 382, 1844-1849.	27.0	8
147	Multiple progressive focal nodular hyperplasia lesions of liver in a patient with hemosiderosis. World Journal of Radiology, 2010, 2, 405.	1.1	8
148	ACR Appropriateness Criteria® Recurrent Lower Urinary Tract Infections in Females. Journal of the American College of Radiology, 2020, 17, S487-S496.	1.8	8
149	Anatomy of the azygos vein examined by computerized tomography imaging. Journal of King Abdulaziz University, Islamic Economics, 2008, 29, 1585-8.	1.1	8
150	Traumatic diaphragmatic rupture: can oral contrast increase CT detectability?. Emergency Radiology, 2003, -1, 1-1.	1.8	7
151	Multiphase Multi–Detector Row Computed Tomography Imaging Characteristics of Large (>5 cm) Focal Hepatocellular Carcinoma. Journal of Computer Assisted Tomography, 2016, 40, 493-497.	0.9	7
152	MR Imaging–Guided Focal Therapies of Prostate Cancer. Magnetic Resonance Imaging Clinics of North America, 2019, 27, 131-138.	1.1	7
153	The Chicago Consensus on peritoneal surface malignancies: Standards. Cancer, 2020, 126, 2516-2524.	4.1	7
154	MRI Targeted Prostate Biopsy Techniques: <i>AJR</i> Expert Panel Narrative Review. American Journal of Roentgenology, 2021, 217, 1263-1281.	2.2	7
155	Can Pre-treatment Quantitative Multi-parametric MRI Predict the Outcome of Radiotherapy in Patients with Prostate Cancer?. Academic Radiology, 2022, 29, 977-985.	2.5	7
156	Revisiting the central gland anatomy via MRI: Does the central gland extend below the level of verumontanum?. Journal of Magnetic Resonance Imaging, 2014, 39, 167-171.	3.4	6
157	IV Administered Gadodiamide Enters the Lumen of the Prostatic Glands: X-Ray Fluorescence Microscopy Examination of a Mouse Model. American Journal of Roentgenology, 2015, 205, W313-W319.	2.2	6
158	Future Perspectives in Multiparametric Prostate MR Imaging. Magnetic Resonance Imaging Clinics of North America, 2019, 27, 117-130.	1.1	6
159	ACR Appropriateness Criteria® Post-Treatment Surveillance of Bladder Cancer: 2021 Update. Journal of the American College of Radiology, 2021, 18, S126-S138.	1.8	6
160	Prostate minimally invasive procedures: complications and normal vs. abnormal findings on multiparametric magnetic resonance imaging (mpMRI). Abdominal Radiology, 2021, 46, 4388-4400.	2.1	6
161	Real-Time MRI-Guided Prostate Interventions. Cancers, 2022, 14, 1860.	3.7	6
162	Histological validation of prostate tissue composition measurement using hybrid multi-dimensional MRI: agreement with pathologists' measures. Abdominal Radiology, 2022, 47, 801-813.	2.1	6

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#	Article	IF	CITATIONS
163	Magnetic Resonance Imaging of Maternal Diseases Causing Acute Abdominal Pain During Pregnancy. Journal of Computer Assisted Tomography, 2005, 29, 408-414.	0.9	5
164	Magnetic Resonance Imaging of Cystic Adnexal Lesions During Pregnancy. Current Problems in Diagnostic Radiology, 2008, 37, 139-144.	1.4	5
165	Magnetic Resonance Imaging of Maternal Diseases of the Abdomen and Pelvis in the Pregnant Patient. American Journal of Perinatology, 2008, 25, 605-610.	1.4	5
166	ACR Appropriateness Criteria® Lower Urinary Tract Symptoms-Suspicion of Benign Prostatic Hyperplasia. Journal of the American College of Radiology, 2019, 16, S378-S383.	1.8	5
167	Multi-institutional Clinical Tool for Predicting High-risk Lesions on 3 Tesla Multiparametric Prostate Magnetic Resonance Imaging. European Urology Oncology, 2019, 2, 257-264.	5.4	5
168	Prostate MRI: Is Endorectal Coil Necessary?—A Review. Life, 2022, 12, 569.	2.4	5
169	Fine-Needle Aspiration Biopsy of Thyroid Bed Lesions in Post-Thyroidectomy Patients. Journal of Ultrasound in Medicine, 2012, 31, 1973-1976.	1.7	4
170	Evaluation of the gallbladder and cystic duct patency with gadoxetate disodium enhanced MR cholangiography: prospective comparison of patients with normal gallbladder function and acute cholecystitis. Acta Radiologica, 2015, 56, 782-789.	1.1	4
171	Comparison of DCE-MRI of murine model cancers with a low dose and high dose of contrast agent. Physica Medica, 2021, 81, 31-39.	0.7	4
172	Cavernosal nerve functionality evaluation after magnetic resonance imaging-guided transurethral ultrasound treatment of the prostate. World Journal of Radiology, 2015, 7, 521.	1.1	4
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174	Evaluation of Focal Laser Ablation of Prostate Cancer Using High Spectral and Spatial Resolution Imaging: A Pilot Study. Journal of Magnetic Resonance Imaging, 2019, 49, 1374-1380.	3.4	3
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