Hedvig Hricak

List of Publications by Year in descending order

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413 papers

31,016 citations

92 h-index 162 g-index

445 all docs

445 docs citations

445 times ranked

23951 citing authors

#	Article	IF	CITATIONS
1	Prognostic Utility of MRI Features in Intradiverticular Bladder Tumor. Academic Radiology, 2022, 29, 219-228.	1.3	6
2	Automatic Forecasting of Radiology Examination Volume Trends for Optimal Resource Planning and Allocation. Journal of Digital Imaging, 2022, 35, 1-8.	1.6	3
3	Correlation Between Imaging-Based Intermediate Endpoints and Overall Survival in Men With Metastatic Castration-Resistant Prostate Cancer: Analysis of 28 Randomized Trials Using the Prostate Cancer Clinical Trials Working Group (PCWG2) Criteria in 16,511 Patients. Clinical Genitourinary Cancer. 2022. 20. 69-79.	0.9	2
4	The role of MRI in prostate cancer: current and future directions. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2022, 35, 503-521.	1.1	7
5	Local Extent of Prostate Cancer at MRI versus Prostatectomy Histopathology: Associations with Long-term Oncologic Outcomes. Radiology, 2022, 302, 595-602.	3.6	12
6	MRI-detectability of clinically significant prostate cancer relates to oncologic outcomes after prostatectomy. Clinical Genitourinary Cancer, 2022, , .	0.9	6
7	Comparison of PI-RADS Versions 2.0 and 2.1 for MRI-based Calculation of the Prostate Volume. Academic Radiology, 2021, 28, 1548-1556.	1.3	8
8	MRI-guided Radiation Therapy: An Emerging Paradigm in Adaptive Radiation Oncology. Radiology, 2021, 298, 248-260.	3.6	83
9	Quantification of Metastatic Prostate Cancer Whole-Body Tumor Burden with ¹⁸ F-FDG PET Parameters and Associations with Overall Survival After First-Line Abiraterone or Enzalutamide: A Single-Center Retrospective Cohort Study. Journal of Nuclear Medicine, 2021, 62, 1050-1056.	2.8	19
10	Global costs, health benefits, and economic benefits of scaling up treatment and imaging modalities for survival of 11 cancers: a simulation-based analysis. Lancet Oncology, The, 2021, 22, 341-350.	5.1	32
11	Oncologic Outcomes after Localized Prostate Cancer Treatment: Associations with Pretreatment Prostate Magnetic Resonance Imaging Findings. Journal of Urology, 2021, 205, 1055-1062.	0.2	12
12	Medical imaging and nuclear medicine: a Lancet Oncology Commission. Lancet Oncology, The, 2021, 22, e136-e172.	5.1	129
13	International Multi-Site Initiative to Develop an MRI-Inclusive Nomogram for Side-Specific Prediction of Extraprostatic Extension of Prostate Cancer. Cancers, 2021, 13, 2627.	1.7	11
14	Multidisciplinary Recommendations Regarding Post-Vaccine Adenopathy and Radiologic Imaging: <i>Radiology</i> Scientific Expert Panel. Radiology, 2021, 300, E323-E327.	3.6	117
15	Emergency room imaging in pediatric patients with cancer: analysis of the spectrum and frequency of imaging modalities and findings in a tertiary cancer center and their relationship with survival. Cancer Imaging, 2021, 21, 51.	1.2	O
16	The impact of scaling up access to treatment and imaging modalities on global disparities in breast cancer survival: a simulation-based analysis. Lancet Oncology, The, 2021, 22, 1301-1311.	5.1	14
17	Oncologic Errors in Diagnostic Radiology: A 10-Year Analysis Based on Medical Malpractice Claims. Journal of the American College of Radiology, 2021, 18, 1310-1316.	0.9	5
18	Increasing Access to Imaging for Addressing the Global Cancer Epidemic. Radiology, 2021, 301, 543-546.	3. 6	9

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19	Patterns of Metastatic Disease in Patients with Cancer Derived from Natural Language Processing of Structured CT Radiology Reports over a 10-year Period. Radiology, 2021, 301, 115-122.	3.6	19
20	Impact of 18F-Fluorodeoxyglucose positron emission tomography on management of cancer of unknown primary: systematic review and meta-analysis. European Journal of Cancer, 2021, 159, 60-77.	1.3	6
21	Hyperpolarized MRI of Human Prostate Cancer Reveals Increased Lactate with Tumor Grade Driven by Monocarboxylate Transporter 1. Cell Metabolism, 2020, 31, 105-114.e3.	7.2	100
22	Interactive, Up-to-date Meta-Analysis of MRI in the Management of Men with Suspected Prostate Cancer. Journal of Digital Imaging, 2020, 33, 586-594.	1.6	8
23	Closing the gender gap in academic radiology: reasons for hope?. European Radiology, 2020, 30, 1008-1010.	2.3	5
24	Women in radiology: gender diversity is not a metric—it is a tool for excellence. European Radiology, 2020, 30, 1644-1652.	2.3	56
25	Prognostic Value of Pretreatment MRI in Patients With Prostate Cancer Treated With Radiation Therapy: A Systematic Review and Meta-Analysis. American Journal of Roentgenology, 2020, 214, 597-604.	1.0	21
26	Multistakeholder Needs Assessment to Inform the Development of an mHealth-Based Ultrasound-Guided Breast Biopsy Training Program in Nigeria. JCO Global Oncology, 2020, 6, 1813-1823.	0.8	2
27	The role and contribution of treatment and imaging modalities in global cervical cancer management: survival estimates from a simulation-based analysis. Lancet Oncology, The, 2020, 21, 1089-1098.	5.1	32
28	Estimating the impact of treatment and imaging modalities on 5-year net survival of 11 cancers in 200 countries: a simulation-based analysis. Lancet Oncology, The, 2020, 21, 1077-1088.	5.1	39
29	National Trends in Oncologic Diagnostic Imaging. Journal of the American College of Radiology, 2020, 17, 1116-1122.	0.9	2
30	Renal cell carcinoma: Associations between tumor imaging features and epidemiological risk factors. European Journal of Radiology, 2020, 129, 109096.	1.2	5
31	Clinical Application of Computational Methods in Precision Oncology. JAMA Oncology, 2020, 6, 1282.	3.4	15
32	Diagnostic performance of conventional and advanced imaging modalities for assessing newly diagnosed cervical cancer: systematic review and meta-analysis. European Radiology, 2020, 30, 5560-5577.	2.3	42
33	Diagnostic Performance of Vesical Imaging Reporting and Data System for the Prediction of Muscle-invasive Bladder Cancer: A Systematic Review and Meta-analysis. European Urology Oncology, 2020, 3, 306-315.	2.6	97
34	Emergency room imaging in patients with genitourinary cancers: analysis of the spectrum of CT findings and their relation to patient outcomes. Emergency Radiology, 2020, 27, 413-421.	1.0	1
35	Radiotheranostics: a roadmap for future development. Lancet Oncology, The, 2020, 21, e146-e156.	5.1	151
36	Women in focus: advice from the front lines on how to enable well-being and build resilience. Insights Into Imaging, 2020, 11, 55.	1.6	2

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37	Prostate-specific membrane antigen positron emission tomography (PSMA-PET) for local staging of prostate cancer: a systematic review and meta-analysis. European Journal of Hybrid Imaging, 2020, 4, 16.	0.6	17
38	The Diagnostic Performance of the Length of Tumor Capsular Contact on MRI for Detecting Prostate Cancer Extraprostatic Extension: A Systematic Review and Meta-Analysis. Korean Journal of Radiology, 2020, 21, 684.	1.5	23
39	Temporal changes in MRI appearance of the prostate after focal ablation. Abdominal Radiology, 2019, 44, 272-278.	1.0	12
40	Improving Cancer Diagnosis and Care: Patient Access to High-Quality Oncologic Pathology. Oncologist, 2019, 24, 1287-1290.	1.9	11
41	Comparison of Magnetic Resonance Imaging-stratified Clinical Pathways and Systematic Transrectal Ultrasound-guided Biopsy Pathway for the Detection of Clinically Significant Prostate Cancer: A Systematic Review and Meta-analysis of Randomized Controlled Trials. European Urology Oncology, 2019. 2, 605-616.	2.6	30
42	Safe spaces for women in challenging environments. The Lancet Global Health, 2019, 7, e1004-e1005.	2.9	1
43	The Influence of Background Signal Intensity Changes on Cancer Detection in Prostate MRI. American Journal of Roentgenology, 2019, 212, 823-829.	1.0	16
44	Improving Cancer Diagnosis and Care: Patient Access to Oncologic Imaging Expertise. Journal of Clinical Oncology, 2019, 37, 1690-1694.	0.8	12
45	Extracapsular extension on MRI indicates a more aggressive cell cycle progression genotype of prostate cancer. Abdominal Radiology, 2019, 44, 2864-2873.	1.0	8
46	News From the Academy. Academic Radiology, 2019, 26, 578.	1.3	0
47	Prospective Study of the Radiolabeled GRPR Antagonist BAY86-7548 for Positron Emission Tomography/Computed Tomography Imaging of Newly Diagnosed Prostate Cancer. European Urology Oncology, 2019, 2, 166-173.	2.6	47
48	Characterization of prostate cancer with MR spectroscopic imaging and diffusion-weighted imaging at 3†Tesla. Magnetic Resonance Imaging, 2019, 55, 93-102.	1.0	17
49	Recommendations for the Initial Cancer Staging MRI Report. Journal of Magnetic Resonance Imaging, 2019, 49, 1209-1211.	1.9	3
50	Association between CT-texture-derived tumor heterogeneity, outcomes, and BRCA mutation status in patients with high-grade serous ovarian cancer. Abdominal Radiology, 2019, 44, 2040-2047.	1.0	50
51	A Conversation Between Hedvig Hricak and Johannes Czernin. Journal of Nuclear Medicine, 2019, 60, 1038-1041.	2.8	0
52	CT Features of Ovarian Tumors: Defining Key Differences Between Serous Borderline Tumors and Low-Grade Serous Carcinomas. American Journal of Roentgenology, 2018, 210, 918-926.	1.0	32
53	Trends in oncologic hybrid imaging. European Journal of Hybrid Imaging, 2018, 2, 1.	0.6	25
54	2016 New Horizons Lecture: Beyond Imagingâ€"Radiology of Tomorrow. Radiology, 2018, 286, 764-775.	3.6	33

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55	Background, current role, and potential applications of radiogenomics. Journal of Magnetic Resonance Imaging, 2018, 47, 604-620.	1.9	137
56	Model selection for high b-value diffusion-weighted MRI of the prostate. Magnetic Resonance Imaging, 2018, 46, 21-27.	1.0	7
57	Advances in imaging. Nature Reviews Urology, 2018, 15, 81-82.	1.9	0
58	Global Challenges for Cancer Imaging. Journal of Global Oncology, 2018, 4, 1-10.	0.5	20
59	Accelerating anticancer drug development — opportunities and trade-offs. Nature Reviews Clinical Oncology, 2018, 15, 777-786.	12.5	52
60	Effect of intravascular contrast agent on diffusion and perfusion fraction coefficients in the peripheral zone and prostate cancer. Magnetic Resonance Imaging, 2018, 51, 120-127.	1.0	1
61	Differentiation of Clear Cell Renal Cell Carcinoma From Other Renal Cortical Tumors by Use of a Quantitative Multiparametric MRI Approach. American Journal of Roentgenology, 2017, 208, W85-W91.	1.0	40
62	Renal Masses Detected on FDG PET/CT in Patients With Lymphoma: Imaging Features Differentiating Primary Renal Cell Carcinomas From Renal Lymphomatous Involvement. American Journal of Roentgenology, 2017, 208, 849-853.	1.0	31
63	Combined Whole Body and Multiparametric Prostate Magnetic Resonance Imaging as a 1-Step Approach to the Simultaneous Assessment of Local Recurrence and Metastatic Disease after Radical Prostatectomy. Journal of Urology, 2017, 198, 65-70.	0.2	32
64	The performance of PI-RADSv2 and quantitative apparent diffusion coefficient for predicting confirmatory prostate biopsy findings in patients considered for active surveillance of prostate cancer. Abdominal Radiology, 2017, 42, 1968-1974.	1.0	13
65	A multicenter assessment of the ability of preoperative computed tomography scan and CA-125 to predict gross residual disease at primary debulking for advanced epithelial ovarian cancer. Gynecologic Oncology, 2017, 145, 27-31.	0.6	95
66	High-Grade Serous Ovarian Cancer: Associations between <i>BRCA</i> Mutation Status, CT Imaging Phenotypes, and Clinical Outcomes. Radiology, 2017, 285, 472-481.	3.6	46
67	A novel representation of inter-site tumour heterogeneity from pre-treatment computed tomography textures classifies ovarian cancers by clinical outcome. European Radiology, 2017, 27, 3991-4001.	2.3	92
68	Differentiation of Uterine Leiomyosarcoma from Atypical Leiomyoma: Diagnostic Accuracy of Qualitative MR Imaging Features and Feasibility of Texture Analysis. European Radiology, 2017, 27, 2903-2915.	2.3	128
69	Abdominal wall endometriosis: differentiation from other masses using CT features. Abdominal Radiology, 2017, 42, 1517-1523.	1.0	16
70	Radiation Brain Drain? The Impact of Demographic Change on U.S. Radiation Protection. Health Physics, 2017, 112, 126-130.	0.3	2
71	Prostate cancer bone metastases on staging prostate MRI: prevalence and clinical features associated with their diagnosis. Abdominal Radiology, 2017, 42, 271-277.	1.0	17
72	Multimodality imaging using proton magnetic resonance spectroscopic imaging and 18F-fluorodeoxyglucose-positron emission tomography in local prostate cancer. World Journal of Radiology, 2017, 9, 134.	0.5	1

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73	Dynamic contrast-enhanced magnetic resonance imaging of prostate cancer: A review of current methods and applications. World Journal of Radiology, 2017, 9, 416-425.	0.5	36
74	How Sure Are You, Doctor? A Standardized Lexicon to Describe the Radiologist's Level of Certainty. American Journal of Roentgenology, 2016, 207, 2-3.	1.0	59
75	Prostate magnetic resonance imaging findings in patients treated for testosterone deficiency while on active surveillance for low-risk prostate cancer. Urologic Oncology: Seminars and Original Investigations, 2016, 34, 530.e9-530.e14.	0.8	10
76	Localizing sites of disease in patients with rising serum prostate-specific antigen up to 1 ng/ml following prostatectomy: How much information can conventional imaging provide?. Urologic Oncology: Seminars and Original Investigations, 2016, 34, 482.e5-482.e10.	0.8	28
77	Imaging approaches to optimize molecular therapies. Science Translational Medicine, 2016, 8, 355ps16.	5.8	93
78	Ornithine Decarboxylase Is Sufficient for Prostate Tumorigenesis via Androgen Receptor Signaling. American Journal of Pathology, 2016, 186, 3131-3145.	1.9	28
79	Prevalence and Correlates of Worry About the Health Harms of Medical Imaging Radiation in the General Population. Journal of Primary Care and Community Health, 2016, 7, 219-225.	1.0	7
80	Clear Cell Renal Cell Carcinoma: Associations Between CT Features and Patient Survival. American Journal of Roentgenology, 2016, 206, 1023-1030.	1.0	33
81	Renal cell carcinoma: A nomogram for the CT imaging-inclusive prediction of indolent, non-clear cell renal cortical tumours. European Journal of Cancer, 2016, 59, 57-64.	1.3	15
82	The expanding landscape of diffusion-weighted MRI in prostate cancer. Abdominal Radiology, 2016, 41, 854-861.	1.0	8
83	Prostate MRSI predicts outcome in radical prostatectomy patients. Magnetic Resonance Imaging, 2016, 34, 674-681.	1.0	8
84	Assessment of Prostate Cancer Aggressiveness by Use of the Combination of Quantitative DWI and Dynamic Contrast-Enhanced MRI. American Journal of Roentgenology, 2016, 206, 756-763.	1.0	56
85	Radiomics: Images Are More than Pictures, They Are Data. Radiology, 2016, 278, 563-577.	3.6	5,341
86	Use of DWI in the Differentiation of Renal Cortical Tumors. American Journal of Roentgenology, 2016, 206, 100-105.	1.0	61
87	Molecular Imaging of Prostate Cancer. Radiographics, 2016, 36, 142-159.	1.4	83
88	Diagnostic Performance of Computed Tomography for Preoperative Staging of Patients with Non-endometrioid Carcinomas of the Uterine Corpus. Annals of Surgical Oncology, 2016, 23, 1271-1278.	0.7	5
89	Second-Opinion Interpretations of Gynecologic Oncologic MRI Examinations by Sub-Specialized Radiologists Influence Patient Care. European Radiology, 2016, 26, 2089-2098.	2.3	47
90	Complementary Prognostic Value of Pelvic Magnetic Resonance Imaging and Whole-Body Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography in the Pretreatment Assessment of Patients With Cervical Cancer. International Journal of Gynecological Cancer, 2015, 25, 1461-1467.	1.2	18

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91	Association between Morphologic CT Imaging Traits and Prognostically Relevant Gene Signatures in Women with High-Grade Serous Ovarian Cancer: A Hypothesis-generating Study. Radiology, 2015, 274, 742-751.	3.6	50
92	Haralick texture analysis of prostate MRI: utility for differentiating non-cancerous prostate from prostate cancer and differentiating prostate cancers with different Gleason scores. European Radiology, 2015, 25, 2840-2850.	2.3	322
93	When Vision Prevails: A History of the International Society for Strategic Studies in Radiology. Journal of the American College of Radiology, 2015, 12, 1112-1114.	0.9	3
94	Molecular imaging of prostate cancer: translating molecular biology approaches into the clinical realm. European Radiology, 2015, 25, 1294-1302.	2.3	16
95	Role of MR Imaging and FDG PET/CT in Selection and Follow-up of Patients Treated with Pelvic Exenteration for Gynecologic Malignancies. Radiographics, 2015, 35, 1295-1313.	1.4	18
96	Diagnosis of Extracapsular Extension of Prostate Cancer on Prostate MRI: Impact of Second-Opinion Readings by Subspecialized Genitourinary Oncologic Radiologists. American Journal of Roentgenology, 2015, 205, W73-W78.	1.0	74
97	Comparison of Prostate Volume Measured by Endorectal Coil MRI to Prostate Specimen Volume and Mass After Radical Prostatectomy. Academic Radiology, 2015, 22, 556-562.	1.3	20
98	Preoperative CT-based nomogram for predicting overall survival in women with non-endometrioid carcinomas of the uterine corpus. Abdominal Imaging, 2015, 40, 1761-1768.	2.0	4
99	Prostate Cancer: assessing the effects of androgen-deprivation therapy using quantitative diffusion-weighted and dynamic contrast-enhanced MRI. European Radiology, 2015, 25, 2665-2672.	2.3	57
100	Patient Perspectives and Preferences for Communication of Medical Imaging Risks in a Cancer Care Setting. Radiology, 2015, 275, 545-552.	3.6	59
101	Role of MRI in the diagnosis and management of prostate cancer. Future Oncology, 2015, 11, 2757-2766.	1.1	10
102	Automatic classification of prostate cancer Gleason scores from multiparametric magnetic resonance images. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E6265-73.	3.3	322
103	Incorporation of postoperative CT data into clinical models to predict 5-year overall and recurrence free survival after primary cytoreductive surgery for advanced ovarian cancer. Gynecologic Oncology, 2015, 138, 554-559.	0.6	16
104	Imaging Features of Uncommon Gynecologic Cancers. American Journal of Roentgenology, 2015, 205, 1346-1359.	1.0	17
105	Intradiverticular bladder cancer: CT imaging features and their association with clinical outcomes. Clinical Imaging, 2015, 39, 94-98.	0.8	17
106	Response. Radiology, 2015, 274, 625.	3.6	3
107	Anatomic segmentation improves prostate cancer detection with artificial neural networks analysis of ¹ H magnetic resonance spectroscopic imaging. Journal of Magnetic Resonance Imaging, 2014, 40, 1414-1421.	1.9	24
108	<scp>MRI</scp> â€safe robot for targeted transrectal prostate biopsy: animal experiments. BJU International, 2014, 113, 977-985.	1.3	19

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109	Radiogenomics of Clear Cell Renal Cell Carcinoma: Associations between CT Imaging Features and Mutations. Radiology, 2014, 270, 464-471.	3.6	226
110	Bone Metastases in Castration-Resistant Prostate Cancer: Associations between Morphologic CT Patterns, Glycolytic Activity, and Androgen Receptor Expression on PET and Overall Survival. Radiology, 2014, 271, 220-229.	3.6	88
111	Prostate Cancer Aggressiveness: Assessment with Whole-Lesion Histogram Analysis of the Apparent Diffusion Coefficient. Radiology, 2014, 271, 143-152.	3.6	255
112	Value of a Standardized Lexicon for Reporting Levels of Diagnostic Certainty in Prostate MRI. American Journal of Roentgenology, 2014, 203, W651-W657.	1.0	39
113	Prostate MRI: Evaluating Tumor Volume and Apparent Diffusion Coefficient as Surrogate Biomarkers for Predicting Tumor Gleason Score. Clinical Cancer Research, 2014, 20, 3705-3711.	3.2	69
114	Global challenges in oncologic imaging. Cancer Imaging, 2014, 14, O1-S12.	1.2	0
115	Association Between Penile Dynamic Contrastâ€Enhanced MRIâ€Derived Quantitative Parameters and Selfâ€Reported Sexual Function in Patients with Newly Diagnosed Prostate Cancer. Journal of Sexual Medicine, 2014, 11, 2581-2588.	0.3	5
116	Role of MRI in prostate cancer detection. NMR in Biomedicine, 2014, 27, 16-24.	1.6	43
117	Role of Imaging in the Pretreatment Evaluation of Common Gynecological Cancers. Women's Health, 2014, 10, 299-321.	0.7	22
118	MRI-Safe Robot for Endorectal Prostate Biopsy. IEEE/ASME Transactions on Mechatronics, 2014, 19, 1289-1299.	3.7	100
119	Multiparametric 3T MRI for the prediction of pathological downgrading after radical prostatectomy in patients with biopsy-proven Gleason score 3 + 4 prostate cancer. European Radiology, 2014, 24, 3161-3170.	2.3	34
120	A multicenter prospective trial evaluating the ability of preoperative computed tomography scan and serum CA-125 to predict suboptimal cytoreduction at primary debulking surgery for advanced ovarian, fallopian tube, and peritoneal cancer. Gynecologic Oncology, 2014, 134, 455-461.	0.6	180
121	Combined pre-treatment MRI and 18F-FDG PET/CT parameters as prognostic biomarkers in patients with cervical cancer. European Journal of Radiology, 2014, 83, 1169-1176.	1.2	109
122	The impact of systemic chemotherapy on testicular FDG activity in young men with Hodgkin's lymphoma. European Journal of Nuclear Medicine and Molecular Imaging, 2013, 40, 701-707.	3.3	2
123	MR imaging of renal cortical tumours: qualitative and quantitative chemical shift imaging parameters. European Radiology, 2013, 23, 1738-1744.	2.3	81
124	Peritoneal inclusion cysts: clinical characteristics and imaging features. European Radiology, 2013, 23, 1167-1174.	2.3	35
125	Image Artifacts on Prostate Diffusion-weighted Magnetic Resonance Imaging. Academic Radiology, 2013, 20, 1041-1047.	1.3	59
126	MRI findings of radiation-induced changes in the urethra and periurethral tissues after treatment for prostate cancer. European Journal of Radiology, 2013, 82, e775-e781.	1.2	19

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127	Diffusion-weighted MRI of the prostate at 3.0T: Comparison of endorectal coil (ERC) MRI and phased-array coil (PAC) MRI—The impact of SNR on ADC measurement. European Journal of Radiology, 2013, 82, e515-e520.	1.2	33
128	The value of 18F-FDG PET/CT in recurrent gynecologic malignancies prior to pelvic exenteration. Gynecologic Oncology, 2013, 129, 586-592.	0.6	40
129	Magnetic Resonance Imaging–Targeted Prostate Biopsies: Now Is the Time to START. European Urology, 2013, 64, 553-554.	0.9	2
130	Enhancement of Ovarian Malignancy on Clinical Contrast Enhanced MRI Studies. ISRN Obstetrics & Gynecology, 2013, 2013, 1-8.	1.2	5
131	Role of preoperative MR imaging in the evaluation of patients with persistent or recurrent gynaecological malignancies before pelvic exenteration. European Radiology, 2013, 23, 2906-2915.	2.3	19
132	A Statement about Authorship from Individual Members of the International Society for Strategic Studies in Radiology. Radiology, 2013, 266, 14-15.	3.6	3
133	Correction of Data Reporting Errors. Radiology, 2013, 269, 949-950.	3.6	0
134	CT of Renal Cell Carcinoma: Assessment of Collecting System Invasion. American Journal of Roentgenology, 2013, 201, W821-W827.	1.0	14
135	Role of CT in the Assessment of Muscular Venous Branch Invasion in Patients With Renal Cell Carcinoma. American Journal of Roentgenology, 2013, 201, 847-852.	1.0	8
136	Intra- and Interobserver Variability in CT Measurements in Oncology. Radiology, 2013, 269, 451-459.	3.6	83
137	Transition Zone Prostate Cancer: Incremental Value of Diffusion-weighted Endorectal MR Imaging in Tumor Detection and Assessment of Aggressiveness. Radiology, 2013, 269, 493-503.	3.6	100
138	Renal Cell Carcinoma: Role of MR Imaging in the Assessment of Muscular Venous Branch Invasion. Radiology, 2013, 267, 454-459.	3.6	18
139	Multiparametric Prostate MR Imaging with T2-weighted, Diffusion-weighted, and Dynamic Contrast-enhanced Sequences: Are All Pulse Sequences Necessary to Detect Locally Recurrent Prostate Cancer after Radiation Therapy?. Radiology, 2013, 268, 440-450.	3.6	109
140	Stage IB1 Cervical Cancer: Role of Preoperative MR Imaging in Selection of Patients for Fertility-Sparing Radical Trachelectomy. Radiology, 2013, 269, 149-158.	3.6	72
141	Multiphasic contrastâ€enhanced MRI: Singleâ€slice versus volumetric quantification of tumor enhancement for the assessment of renal clearâ€ell carcinoma fuhrman grade. Journal of Magnetic Resonance Imaging, 2013, 37, 1160-1167.	1.9	35
142	Magnetic Resonance Imaging/Positron Emission Tomography Provides a Roadmap for Surgical Planning and Serves as a Predictive Biomarker in Patients With Recurrent Gynecological Cancers Undergoing Pelvic Exenteration. International Journal of Gynecological Cancer, 2013, 23, 1512-1519.	1.2	28
143	Intra- and Interobserver Variability in CT Measurements in Oncology. Radiology, 2013, 269, 451-459.	3.6	50
144	Reproducibility and clinical correlations of post-treatment changes on CT of prostate cancer bone metastases treated with chemotherapy. British Journal of Radiology, 2012, 85, 1243-1249.	1.0	5

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145	Early Postoperative CT as a Prognostic Biomarker in Patients With Advanced Ovarian, Tubal, and Primary Peritoneal Cancer Deemed Optimally Debulked at Primary Cytoreductive Surgery. American Journal of Roentgenology, 2012, 198, 1453-1459.	1.0	21
146	View from Above. Radiology, 2012, 262, 399-401.	3.6	4
147	MR Imaging of Treated Prostate Cancer. Radiology, 2012, 262, 26-42.	3.6	120
148	Value of the Hemorrhage Exclusion Sign on T1-weighted Prostate MR Images for the Detection of Prostate Cancer. Radiology, 2012, 263, 751-757.	3.6	80
149	Normal Central Zone of the Prostate and Central Zone Involvement by Prostate Cancer: Clinical and MR Imaging Implications. Radiology, 2012, 262, 894-902.	3.6	104
150	Performance Characteristics of MR Imaging in the Evaluation of Clinically Low-Risk Prostate Cancer: A Prospective Study. Radiology, 2012, 265, 478-487.	3.6	81
151	Foreword for <i>Gynecologic Imaging across the Life Span </i> . Radiographics, 2012, 32, 1571-1571.	1.4	0
152	Pretreatment Endorectal Coil Magnetic Resonance Imaging Findings Predict Biochemical Tumor Control in Prostate Cancer Patients Treated With Combination Brachytherapy and External-Beam Radiotherapy. International Journal of Radiation Oncology Biology Physics, 2012, 84, 707-711.	0.4	34
153	The Incremental Value of Contrast-Enhanced MRI in the Detection of Biopsy-Proven Local Recurrence of Prostate Cancer After Radical Prostatectomy: Effect of Reader Experience. American Journal of Roentgenology, 2012, 199, 360-366.	1.0	51
154	Advances in oncologic imaging. Ca-A Cancer Journal for Clinicians, 2012, 62, 364-393.	157.7	53
155	Prospective evaluation of MRI, 11C-acetate PET/CT and contrast-enhanced CT for staging of bladder cancer. European Journal of Radiology, 2012, 81, 4131-4137.	1.2	66
156	Magnetic Resonance Imaging for Predicting Prostate Biopsy Findings in Patients Considered for Active Surveillance of Clinically Low Risk Prostate Cancer. Journal of Urology, 2012, 188, 1732-1738.	0.2	201
157	Molecular imaging for personalized cancer care. Molecular Oncology, 2012, 6, 182-195.	2.1	150
158	Preoperative nomograms incorporating magnetic resonance imaging and spectroscopy for prediction of insignificant prostate cancer. BJU International, 2012, 109, 1315-1322.	1.3	93
159	Reducing the influence of bâ€value selection on diffusionâ€weighted imaging of the prostate: Evaluation of a revised monoexponential model within a clinical setting. Journal of Magnetic Resonance Imaging, 2012, 35, 660-668.	1.9	32
160	Transatlantic Consensus Group on active surveillance and focal therapy for prostate cancer. BJU International, 2012, 109, 1636-1647.	1.3	103
161	MRI at the completion of chemoradiotherapy can accurately evaluate the extent of disease in women with advanced urethral carcinoma undergoing anterior pelvic exenteration. Clinical Radiology, 2011, 66, 1072-1078.	0.5	28
162	Thoracic metastasis in advanced ovarian cancer: comparison between computed tomography and video-assisted thoracic surgery. Journal of Gynecologic Oncology, 2011, 22, 260.	1.0	14

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163	Bladder cancer imaging. Current Opinion in Urology, 2011, 21, 393-397.	0.9	10
164	Primary seminal vesicle adenocarcinoma. Clinical Imaging, 2011, 35, 480-482.	0.8	13
165	Advances in Magnetic Resonance Imaging: How They Are Changing the Management of Prostate Cancer. European Urology, 2011, 59, 962-977.	0.9	225
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