

# Daniel S Hippe

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

190  
papers

2,689  
citations

28  
h-index

40  
g-index

210  
ext. papers

3,524  
ext. citations

4.3  
avg, IF

5.28  
L-index

#	Paper	IF	Citations
190	Accelerated Breast Diffusion-weighted Imaging Using Multiband Sensitivity Encoding with the CAIPIRINHA Method: Clinical Experience at 3 T.. <i>Radiology Imaging Cancer</i> , <b>2022</b> , 4, e210063	1.4	1
189	Regularizing the DeepSurv Network Using Projection Loss for Medical Risk Assessment. <i>IEEE Access</i> , <b>2022</b> , 10, 8005-8020	3.5	0
188	An International Consensus on the Design of Prospective Clinical-Translational Trials in Spatially Fractionated Radiation Therapy.. <i>Advances in Radiation Oncology</i> , <b>2022</b> , 7, 100866	3.3	0
187	Prognostic Value of Early Fluorodeoxyglucose-Positron Emission Tomography Response Imaging and Peripheral Immunologic Biomarkers: Substudy of a Phase II Trial of Risk-Adaptive Chemoradiation for Unresectable Non-Small Cell Lung Cancer.. <i>Advances in Radiation Oncology</i> , <b>2022</b> , 7, 100857	3.3	
186	Recurrence and Mortality Risk of Merkel Cell Carcinoma by Cancer Stage and Time From Diagnosis.. <i>JAMA Dermatology</i> , <b>2022</b> ,	5.1	1
185	Breast Cancer Conspicuity on Computed Versus Acquired High b-Value Diffusion-Weighted MRI. <i>Academic Radiology</i> , <b>2021</b> , 28, 1108-1117	4.3	12
184	Non-inferiority of a non-gadolinium-enhanced magnetic resonance imaging follow-up protocol for isolated optic pathway gliomas. <i>Pediatric Radiology</i> , <b>2021</b> , 1	2.8	1
183	Association Between Capitated Payments and Low-Value Imaging in Primary Care. <i>Journal of General Internal Medicine</i> , <b>2021</b> , 36, 3882-3884	4	
182	Virtual Unenhanced Dual-Energy CT Images Obtained with a Multimaterial Decomposition Algorithm: Diagnostic Value for Renal Mass and Urinary Stone Evaluation. <i>Radiology</i> , <b>2021</b> , 298, 611-619	20.5	2
181	Special report of the RSNA COVID-19 task force: systematic review of outcomes associated with COVID-19 neuroimaging findings in hospitalized patients. <i>British Journal of Radiology</i> , <b>2021</b> , 94, 202101494	3.4	0
180	Accuracy of Preoperative Breast MRI Versus Conventional Imaging in Measuring Pathologic Extent of Invasive Lobular Carcinoma. <i>Journal of Breast Imaging</i> , <b>2021</b> , 3, 288-298	1	6
179	Dynamic contrast-enhanced breast MRI features correlate with invasive breast cancer angiogenesis. <i>Npj Breast Cancer</i> , <b>2021</b> , 7, 42	7.8	3
178	Prognostic Assessment in High-Grade Soft-Tissue Sarcoma Patients: A Comparison of Semantic Image Analysis and Radiomics. <i>Cancers</i> , <b>2021</b> , 13,	6.6	7
177	Is There a Difference Between LI-RADS 3 to LI-RADS 5 Progression Assessment Using CT Versus MR? A Retrospective, Single-Center, Longitudinal Study of Patients Who Underwent 5082 Radiologic Examinations for Surveillance of Hepatocellular Carcinoma Over a 43-Month Period. <i>Current Problems in Diagnostic Radiology</i> , <b>2021</b> , 51, 176-176	1.6	0
176	Computed tomography angiography findings predictive of post-intervention vasospasm in patients with aneurysmal subarachnoid hemorrhage. <i>British Journal of Radiology</i> , <b>2021</b> , 94, 20200893	3.4	0
175	Exposure to electronic media between 6 and 24 months of age: An exploratory study. <i>Research in Social and Administrative Pharmacy</i> , <b>2021</b> , 63, 101549	2.9	1
174	Health-related quality of life in cutaneous T-cell lymphoma: A cross-sectional survey study. <i>Skin Health and Disease</i> , <b>2021</b> , 1, e45		1

173	Socio-economic factors do not affect overall survival in soft tissue sarcoma when patients treated at a single high-volume center. <i>BMC Cancer</i> , <b>2021</b> , 21, 620	4.8	1
172	Regression in carotid plaque lipid content and neovasculature with PCSK9 inhibition: A time course study. <i>Atherosclerosis</i> , <b>2021</b> , 327, 31-38	3.1	4
171	Atherosclerotic Burden and Remodeling Patterns of the Popliteal Artery as Detected in the Magnetic Resonance Imaging Osteoarthritis Initiative Data Set. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e018408	6	2
170	High somatostatin receptor expression and efficacy of somatostatin analogues in patients with metastatic Merkel cell carcinoma. <i>British Journal of Dermatology</i> , <b>2021</b> , 184, 319-327	4	12
169	Whole-Lesion DCE-MRI Intensity Histogram Analysis for Diagnosis in Patients with Suspected Lung Cancer. <i>Academic Radiology</i> , <b>2021</b> , 28, e27-e34	4.3	3
168	Narrow excision margins are appropriate for Merkel cell carcinoma when combined with adjuvant radiation: Analysis of 188 cases of localized disease and proposed management algorithm. <i>Journal of the American Academy of Dermatology</i> , <b>2021</b> , 84, 340-347	4.5	10
167	Comparison of time-of-flight MR angiography and intracranial vessel wall MRI for luminal measurements relative to CT angiography. <i>British Journal of Radiology</i> , <b>2021</b> , 94, 20200743	3.4	6
166	Segmented quantitative diffusion tensor imaging evaluation of acute traumatic cervical spinal cord injury. <i>British Journal of Radiology</i> , <b>2021</b> , 94, 20201000	3.4	1
165	Prevalence of sexual harassment and sexual assault from patient to provider among women in dermatology and across specialties. <i>International Journal of Women's Dermatology</i> , <b>2021</b> , 7, 270-275	2	0
164	Differences in atheroma between Caucasian and Asian subjects with anterior stroke: A vessel wall MRI study. <i>Stroke and Vascular Neurology</i> , <b>2021</b> , 6, 25-32	9.1	2
163	Comparing Automatic and Manual Measures of Parent-Infant Conversational Turns: A Word of Caution. <i>Child Development</i> , <b>2021</b> , 92, 672-681	4.9	3
162	Myelin development in cerebral gray and white matter during adolescence and late childhood. <i>NeuroImage</i> , <b>2021</b> , 227, 117678	7.9	10
161	Effect of formalin fixation on measured concentrations of deposited gadolinium in human tissue: an autopsy study. <i>Acta Radiologica</i> , <b>2021</b> , 284185121994047	2	
160	The heart as a spring, the measurement of myocardial bounce to assess left ventricular function on cardiac MR. <i>International Journal of Cardiovascular Imaging</i> , <b>2021</b> , 37, 1699-1707	2.5	
159	Using magnetoencephalography to examine word recognition, lateralization, and future language skills in 14-month-old infants. <i>Developmental Cognitive Neuroscience</i> , <b>2021</b> , 47, 100901	5.5	5
158	Accuracy of Dual-Energy Computed Tomography Techniques for Fat Quantification in Comparison With Magnetic Resonance Proton Density Fat Fraction and Single-Energy Computed Tomography in an Anthropomorphic Phantom Environment. <i>Journal of Computer Assisted Tomography</i> , <b>2021</b> , 45, 877-887	2.2	
157	How Chatty Are Daddies? An Exploratory Study of Infants' Language Environments. <i>Journal of Speech, Language, and Hearing Research</i> , <b>2021</b> , 64, 3242-3252	2.8	2
156	eHBB: a randomised controlled trial of virtual reality or video for neonatal resuscitation refresher training in healthcare workers in resource-scarce settings. <i>BMJ Open</i> , <b>2021</b> , 11, e048506	3	5

155	Integrative medicine use in patients with cutaneous T-Cell lymphoma: A cross-sectional survey study. <i>Complementary Therapies in Medicine</i> , <b>2021</b> , 61, 102762	3.5	1
154	Comparison of Human Tissue Gadolinium Retention and Elimination between Gadoteridol and Gadobenate. <i>Radiology</i> , <b>2021</b> , 300, 559-569	20.5	2
153	Role of Ultrasound and MRI in Diagnosis of Severe Placenta Accreta Spectrum Disorder: An Intraindividual Assessment With Emphasis on Placental Bulge. <i>American Journal of Roentgenology</i> , <b>2021</b> , 217, 1377-1388	5.4	3
152	MRI-based delta-radiomics predicts pathologic complete response in high-grade soft-tissue sarcoma patients treated with neoadjuvant therapy. <i>Radiotherapy and Oncology</i> , <b>2021</b> , 164, 73-82	5.3	5
151	Implementing Primary Palliative Care in Post-acute nursing home care: Protocol for an embedded pilot pragmatic trial. <i>Contemporary Clinical Trials Communications</i> , <b>2021</b> , 23, 100822	1.8	
150	Serial magnetic resonance imaging detects a rapid reduction in plaque lipid content under PCSK9 inhibition with alirocumab. <i>International Journal of Cardiovascular Imaging</i> , <b>2021</b> , 37, 1415-1422	2.5	4
149	The Value of Patient and Tumor Factors in Predicting Preoperative Breast MRI Outcomes. <i>Radiology Imaging Cancer</i> , <b>2020</b> , 2, e190099	1.4	3
148	Comparison of carotid atherosclerotic plaques between subjects in Northern and Southern China: a Chinese atherosclerosis risk evaluation study. <i>Stroke and Vascular Neurology</i> , <b>2020</b> , 5, 138-145	9.1	2
147	The Dancing Cord: Inherent Spinal Cord Motion and Its Effect on Cord Dose in Spine Stereotactic Body Radiation Therapy. <i>Neurosurgery</i> , <b>2020</b> , 87, 1157-1166	3.2	0
146	Fully automated and robust analysis technique for popliteal artery vessel wall evaluation (FRAPPE) using neural network models from standardized knee MRI. <i>Magnetic Resonance in Medicine</i> , <b>2020</b> , 84, 2147-2160	4.4	3
145	Association Between Carotid Bifurcation Geometry and Atherosclerotic Plaque Vulnerability: A Chinese Atherosclerosis Risk Evaluation Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2020</b> , 40, 1383-1391	9.4	9
144	Utility of Formulas Using Fetal Thigh Soft Tissue Thickness in Estimating Weight in Gastroschisis. <i>Journal of Ultrasound in Medicine</i> , <b>2020</b> , 39, 1977-1983	2.9	1
143	Confidence Weighting for Robust Automated Measurements of Popliteal Vessel Wall Magnetic Resonance Imaging. <i>Circulation Genomic and Precision Medicine</i> , <b>2020</b> , 13, e002870	5.2	3
142	Sensitivity analysis of FDG PET tumor voxel cluster radiomics and dosimetry for predicting mid-chemoradiation regional response of locally advanced lung cancer. <i>Physics in Medicine and Biology</i> , <b>2020</b> , 65, 205007	3.8	4
141	Characterization of Carotid Atherosclerotic Plaques Using 3-Dimensional MERGE Magnetic Resonance Imaging and Correlation With Stroke Risk Factors. <i>Stroke</i> , <b>2020</b> , 51, 475-480	6.7	7
140	Patterns of distant metastases in 215 Merkel cell carcinoma patients: Implications for prognosis and surveillance. <i>Cancer Medicine</i> , <b>2020</b> , 9, 1374-1382	4.8	21
139	Comparison of Carotid Atherosclerosis between Patients at High Altitude and Sea Level: A Chinese Atherosclerosis Risk Evaluation Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2020</b> , 29, 104448	2.8	6
138	Emergency Radiology: An Underappreciated Source of Liability Risk. <i>Journal of the American College of Radiology</i> , <b>2020</b> , 17, 42-45	3.5	7

137	Should Margin Status of Biopsies Be Included in Dermatopathology Reports? Clinician Preferences and the Importance of Unambiguous Language. <i>American Journal of Dermatopathology</i> , <b>2020</b> , 42, 186-190 <sup>9</sup>		
136	Comparison of Histogram-Based Gaussian Analysis With and Without Noise Correction for the Characterization of Indeterminate Adrenal Nodules. <i>American Journal of Roentgenology</i> , <b>2020</b> , 215, 896-902	5.4	1
135	Bilaterally Asymmetric Associations Between Extracranial Carotid Artery Atherosclerosis and Ipsilateral Middle Cerebral Artery Stenosis in Symptomatic Patients: A CARE-II Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2020</b> , 40, 2965-2974	9.4	1
134	ACR Appropriateness Criteria Facilitate Judicious Use of CT Angiography for Stroke Workup in the Emergency Department. <i>Journal of the American College of Radiology</i> , <b>2020</b> , 17, 1230-1236	3.5	
133	White Matter Lesions in Mild Cognitive Impairment and Idiopathic Parkinson Disease: Multimodal Advanced MRI and Cognitive Associations. <i>Journal of Neuroimaging</i> , <b>2020</b> , 30, 843-850	2.8	1
132	Natural History of Blunt Cerebrovascular Injury: Experience Over a 10-year Period at a Level I Trauma Center. <i>Radiology</i> , <b>2020</b> , 297, 428-435	20.5	5
131	Postoperative, Single-Fraction Radiation Therapy in Merkel Cell Carcinoma of the Head and Neck. <i>Advances in Radiation Oncology</i> , <b>2020</b> , 5, 1248-1254	3.3	8
130	Automated Artery Localization and Vessel Wall Segmentation using Tracklet Refinement and Polar Conversion. <i>IEEE Access</i> , <b>2020</b> , 8, 217603-217614	3.5	5
129	Physician Ordering of Screening Ultrasound: National Rates and Association With State-Level Breast Density Reporting Laws. <i>Journal of the American College of Radiology</i> , <b>2020</b> , 17, 15-21	3.5	4
128	The Impact of Preoperative Breast MRI on Surgical Management of Women with Newly Diagnosed Ductal Carcinoma In Situ. <i>Academic Radiology</i> , <b>2020</b> , 27, 478-486	4.3	17
127	A targeted systematic review of cost analyses for implementation of simulation-based education in healthcare. <i>SAGE Open Medicine</i> , <b>2020</b> , 8, 2050312120913451	2.4	11
126	Diffusion tensor imaging for characterizing tumor microstructure and improving diagnostic performance on breast MRI: a prospective observational study. <i>Breast Cancer Research</i> , <b>2019</b> , 21, 102	8.3	14
125	Intracranial aneurysms at higher clinical risk for rupture demonstrate increased wall enhancement and thinning on multicontrast 3D vessel wall MRI. <i>British Journal of Radiology</i> , <b>2019</b> , 92, 20180950	3.4	35
124	Modifiable patient-related barriers and their association with breast cancer detection practices among Ugandan women without a diagnosis of breast cancer. <i>PLoS ONE</i> , <b>2019</b> , 14, e0217938	3.7	9
123	Voxel Forecast for Precision Oncology: Predicting Spatially Variant and Multiscale Cancer Therapy Response on Longitudinal Quantitative Molecular Imaging. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 5027-5037 <sup>12.9</sup>		7
122	Differences in Carotid Plaques Between Symptomatic Patients With and Without Diabetes Mellitus. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2019</b> , 39, 1234-1239	9.4	16
121	Understanding Atherosclerosis Through an Osteoarthritis Data Set. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2019</b> , 39, 1018-1025	9.4	7
120	Psychiatric Outcomes of Patients With Severe Agitation Following Administration of Prehospital Ketamine. <i>Academic Emergency Medicine</i> , <b>2019</b> , 26, 889-896	3.4	8

119	Semiautomatic carotid intraplaque hemorrhage volume measurement using 3D carotid MRI. <i>Journal of Magnetic Resonance Imaging</i> , <b>2019</b> , 50, 1055-1062	5.6	8
118	MRI Radiomic Features Are Independently Associated With Overall Survival in Soft Tissue Sarcoma. <i>Advances in Radiation Oncology</i> , <b>2019</b> , 4, 413-421	3.3	32
117	Environmental Factors Predictive of No-Show Visits in Radiology: Observations of Three Million Outpatient Imaging Visits Over 6 Years. <i>Journal of the American College of Radiology</i> , <b>2019</b> , 16, 554-559	3.5	12
116	Quantitative assessment of the intracranial vasculature in an older adult population using iCafe. <i>Neurobiology of Aging</i> , <b>2019</b> , 79, 59-65	5.6	15
115	Inter-rater and scan-rescan reproducibility of the detection of intracranial atherosclerosis on contrast-enhanced 3D vessel wall MRI. <i>British Journal of Radiology</i> , <b>2019</b> , 92, 20180973	3.4	10
114	Double reading of automated breast ultrasound with digital mammography or digital breast tomosynthesis for breast cancer screening. <i>Clinical Imaging</i> , <b>2019</b> , 55, 119-125	2.7	11
113	Adnexal lesions detected on CT in postmenopausal females with non-ovarian malignancy: do simple cysts need follow-up?. <i>Abdominal Radiology</i> , <b>2019</b> , 44, 661-668	3	5
112	Improved carotid lumen delineation on non-contrast MR angiography using SNAP (Simultaneous Non-Contrast Angiography and Intraplaque Hemorrhage) imaging. <i>Magnetic Resonance Imaging</i> , <b>2019</b> , 62, 87-93	3.3	3
111	Wound Care Follow-Up From the Emergency Department Using a Mobile Application: A Pilot Study. <i>Journal of Emergency Medicine</i> , <b>2019</b> , 57, 629-636	1.5	5
110	Accuracy of Digital Tomosynthesis of the Chest in Detection of Interstitial Lung Disease Comparison With Digital Chest Radiography. <i>Journal of Computer Assisted Tomography</i> , <b>2019</b> , 43, 109-114	2.2	2
109	Assessment of Quantitative Magnetic Resonance Imaging Background Parenchymal Enhancement Parameters to Improve Determination of Individual Breast Cancer Risk. <i>Journal of Computer Assisted Tomography</i> , <b>2019</b> , 43, 85-92	2.2	7
108	Role of Family Obligation Stress on Ugandan Women's Participation in Preventive Breast Health. <i>Oncologist</i> , <b>2019</b> , 24, 624-631	5.7	8
107	Quantification of morphometry and intensity features of intracranial arteries from 3D TOF MRA using the intracranial artery feature extraction (iCafe): A reproducibility study. <i>Magnetic Resonance Imaging</i> , <b>2019</b> , 57, 293-302	3.3	11
106	Accelerated multi-contrast high isotropic resolution 3D intracranial vessel wall MRI using a tailored k-space undersampling and partially parallel reconstruction strategy. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , <b>2019</b> , 32, 343-357	2.8	6
105	The efficacy of neutron radiation therapy in treating salivary gland malignancies. <i>Oral Oncology</i> , <b>2019</b> , 88, 51-57	4.4	13
104	Evaluation of diagnostic accuracy: multidetector CT image noise correction improves specificity of a Gaussian model-based algorithm used for characterization of incidental adrenal nodules. <i>Abdominal Radiology</i> , <b>2019</b> , 44, 1033-1043	3	8
103	Weightbearing Digital Tomosynthesis of Foot and Ankle Arthritis: Comparison With Radiography and Simulated Weightbearing CT in a Prospective Study. <i>American Journal of Roentgenology</i> , <b>2019</b> , 212, 173-179	5.4	10
102	Compressed Sensing-Sensitivity Encoding (CS-SENSE) Accelerated Brain Imaging: Reduced Scan Time without Reduced Image Quality. <i>American Journal of Neuroradiology</i> , <b>2019</b> , 40, 92-98	4.4	47

101	Carotid Artery Remodeling Is Segment Specific: An In Vivo Study by Vessel Wall Magnetic Resonance Imaging. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2018</b> , 38, 927-934	9.4	25
100	Utility of diffusion-weighted MR imaging in the diagnosis of placenta accreta spectrum abnormality. <i>Abdominal Radiology</i> , <b>2018</b> , 43, 3147-3156	3	8
99	Accuracy of outside radiologists' Reports of computed tomography exams of emergently transferred patients. <i>Emergency Radiology</i> , <b>2018</b> , 25, 169-173	3	7
98	Soft Tissue Sarcoma Response to Two Cycles of Neoadjuvant Chemotherapy: A Multireader Analysis of MRI Findings and Agreement with RECIST Criteria and Change in SUVmax. <i>Academic Radiology</i> , <b>2018</b> , 25, 470-475	4.3	5
97	Lp(a) (Lipoprotein(a)) Levels Predict Progression of Carotid Atherosclerosis in Subjects With Atherosclerotic Cardiovascular Disease on Intensive Lipid Therapy: An Analysis of the AIM-HIGH (Atherothrombosis Intervention in Metabolic Syndrome With Low HDL/High Triglycerides: Impact on Global Health Outcomes) Carotid Magnetic Resonance Imaging Substudy-Brief Report.	9.4	25
96	Comparison of Superb Microvascular Imaging With Color Flow and Power Doppler Imaging of Small Hepatocellular Carcinomas. <i>Journal of Ultrasound in Medicine</i> , <b>2018</b> , 37, 2915-2924	2.9	25
95	Artifacts in Shear Wave Elastography Images of Thyroid Nodules. <i>Ultrasound in Medicine and Biology</i> , <b>2018</b> , 44, 1170-1176	3.5	10
94	3D true-phase polarity recovery with independent phase estimation using three-tier stacks based region growing (3D-TRIPS). <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , <b>2018</b> , 31, 87-99 <sup>2,8</sup>	2.8	2
93	Use of Computed Tomography to Determine Perforation in Patients With Acute Appendicitis. <i>Current Problems in Diagnostic Radiology</i> , <b>2018</b> , 47, 6-9	1.6	20
92	Targeted Embolization of Aneurysms Associated With Brain Arteriovenous Malformations at High Risk for Surgical Resection: A Case-Control Study. <i>Neurosurgery</i> , <b>2018</b> , 82, 343-349	3.2	11
91	Tumor radiomic heterogeneity: Multiparametric functional imaging to characterize variability and predict response following cervical cancer radiation therapy. <i>Journal of Magnetic Resonance Imaging</i> , <b>2018</b> , 47, 1388-1396	5.6	55
90	Imaging characterization of adnexal lesions: Do CT findings correlate with US?. <i>Abdominal Radiology</i> , <b>2018</b> , 43, 1764-1771	3	4
89	MDP-SPECT Versus Hybrid MDP-SPECT/CT in the Evaluation of Suspected Pars Interarticularis Fracture in Young Athletes. <i>Journal of Neuroimaging</i> , <b>2018</b> , 28, 635-639	2.8	3
88	Distinguishing benign and malignant breast tumors: preliminary comparison of kinetic modeling approaches using multi-institutional dynamic contrast-enhanced MRI data from the International Breast MR Consortium 6883 trial. <i>Journal of Medical Imaging</i> , <b>2018</b> , 5, 011019	2.6	8
87	Tumor Vascularity Does Not Predict Response to Yttrium-90 Radioembolization for Hepatic Metastases from Colorectal Cancer. <i>Journal of Clinical Interventional Radiology ISVIR</i> , <b>2018</b> , 02, 003-012	0.5	
86	Vessel wall MRI characteristics of endovascularly treated aneurysms: association with angiographic vasospasm. <i>Journal of Neurosurgery</i> , <b>2018</b> , 131, 859-867	3.2	10
85	Diffusion-weighted MRI characteristics associated with prognostic pathological factors and recurrence risk in invasive ER+/HER2- breast cancers. <i>Journal of Magnetic Resonance Imaging</i> , <b>2018</b> , 48, 226-236	5.6	26
84	Optimal Fat Suppression in Head and Neck MRI: Comparison of Multipoint Dixon with 2 Different Fat-Suppression Techniques, Spectral Presaturation and Inversion Recovery, and STIR. <i>American Journal of Neuroradiology</i> , <b>2018</b> , 39, 362-368	4.4	22

83	Early toxicity and patient reported quality-of-life in patients receiving proton therapy for localized prostate cancer: a single institutional review of prospectively recorded outcomes. <i>Radiation Oncology</i> , <b>2018</b> , 13, 179	4.2	0
82	A Checklist Manifesto: Effectiveness of Checklist Use in Hands-On Simulation Examining Competency in Contrast Reaction Management in a Randomized Controlled Study. <i>American Journal of Roentgenology</i> , <b>2018</b> , 211, W1-W12	5.4	8
81	Understanding Why Patients No-Show: Observations of 2.9 Million Outpatient Imaging Visits Over 16 Years. <i>Journal of the American College of Radiology</i> , <b>2018</b> , 15, 944-950	3.5	15
80	Tumor Vascularity Does Not Predict Response to Yttrium-90 Radioembolization for Hepatic Metastases from Colorectal Cancer. <i>Journal of Clinical Interventional Radiology ISVIR</i> , <b>2018</b> , 02, 003-012	0.5	
79	Ipsilateral plaques display higher T1 signals than contralateral plaques in recently symptomatic patients with bilateral carotid intraplaque hemorrhage. <i>Atherosclerosis</i> , <b>2017</b> , 257, 78-85	3.1	18
78	A Noninvasive Sonographic Study of Multisite Atherosclerosis in an Elderly Chinese Population. <i>Journal of Ultrasound in Medicine</i> , <b>2017</b> , 36, 639-647	2.9	3
77	Chinese Atherosclerosis Risk Evaluation (CARE II) study: a novel cross-sectional, multicentre study of the prevalence of high-risk atherosclerotic carotid plaque in Chinese patients with ischaemic cerebrovascular events-design and rationale. <i>Stroke and Vascular Neurology</i> , <b>2017</b> , 2, 15-20	9.1	31
76	Gadolinium Contrast Enhancement Improves Confidence in Diagnosing Recurrent Soft Tissue Sarcoma by MRI. <i>Academic Radiology</i> , <b>2017</b> , 24, 615-622	4.3	16
75	Simultaneous noncontrast angiography and intraplaque hemorrhage (SNAP) imaging: Comparison with contrast-enhanced MR angiography for measuring carotid stenosis. <i>Journal of Magnetic Resonance Imaging</i> , <b>2017</b> , 46, 1045-1052	5.6	14
74	Carotid Plaque Lipid Content and Fibrous Cap Status Predict Systemic CV Outcomes: The MRI Substudy in AIM-HIGH. <i>JACC: Cardiovascular Imaging</i> , <b>2017</b> , 10, 241-249	8.4	59
73	Segmental Yttrium-90 Radioembolization versus Segmental Chemoembolization for Localized Hepatocellular Carcinoma: Results of a Single-Center, Retrospective, Propensity Score-Matched Study. <i>Journal of Vascular and Interventional Radiology</i> , <b>2017</b> , 28, 777-785.e1	2.4	46
72	Correlation of B-Lines on Ultrasonography With Interstitial Lung Disease on Chest Radiography and CT Imaging. <i>Chest</i> , <b>2017</b> , 152, 990-998	5.3	8
71	The Association of Intracranial Vascular Calcification and Stenosis With Acute Ischemic Cerebrovascular Events. <i>Journal of Computer Assisted Tomography</i> , <b>2017</b> , 41, 849-853	2.2	8
70	Cuff tear arthropathy shoulder hemiarthroplasty: a radiographic outcome study. <i>Skeletal Radiology</i> , <b>2017</b> , 46, 909-918	2.7	7
69	The Sonographic Stenosis Index: A New Specific Quantitative Measure of Transplant Hepatic Arterial Stenosis. <i>Journal of Ultrasound in Medicine</i> , <b>2017</b> , 36, 809-819	2.9	3
68	Increased fetal lung T2 signal is not due to increasing surfactant concentration: an in vitro T2 mapping analysis. <i>Prenatal Diagnosis</i> , <b>2017</b> , 37, 211-214	3.2	2
67	Femoral artery plaque characteristics, lower extremity collaterals, and mobility loss in peripheral artery disease. <i>Vascular Medicine</i> , <b>2017</b> , 22, 473-481	3.3	7
66	Added Value of Vessel Wall Magnetic Resonance Imaging for Differentiation of Nonocclusive Intracranial Vasculopathies. <i>Stroke</i> , <b>2017</b> , 48, 3026-3033	6.7	59



65	Test-Retest and Interreader Reproducibility of Semiautomated Atlas-Based Analysis of Diffusion Tensor Imaging Data in Acute Cervical Spine Trauma in Adult Patients. <i>American Journal of Neuroradiology</i> , <b>2017</b> , 38, 2015-2020	4.4	6
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