

Shivani Pahwa

List of Publications by Year in descending order

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13
papers

853
citations

840119

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docs citations

13
times ranked

1624
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantifying Perfusion Properties with DCE-MRI Using a Dictionary Matching Approach. Scientific Reports, 2020, 10, 10210.	1.6	3
2	Combination of Peri-Tumoral and Intra-Tumoral Radiomic Features on Bi-Parametric MRI Accurately Stratifies Prostate Cancer Risk: A Multi-Site Study. Cancers, 2020, 12, 2200.	1.7	49
3	Three-dimensional MR Fingerprinting for Quantitative Breast Imaging. Radiology, 2019, 290, 33-40.	3.6	59
4	Radiomic features on MRI enable risk categorization of prostate cancer patients on active surveillance: Preliminary findings. Journal of Magnetic Resonance Imaging, 2018, 48, 818-828.	1.9	88
5	Diagnostic Accuracy of a Rapid Biparametric MRI Protocol for Detection of Histologically Proven Prostate Cancer. Urology, 2018, 122, 133-138.	0.5	34
6	Slice profile and B ₁ corrections in 2D magnetic resonance fingerprinting. Magnetic Resonance in Medicine, 2017, 78, 1781-1789.	1.9	131
7	Development of a Combined MR Fingerprinting and Diffusion Examination for Prostate Cancer. Radiology, 2017, 283, 729-738.	3.6	125
8	Cost-effectiveness of MR Imaging-guided Strategies for Detection of Prostate Cancer in Biopsy-Naive Men. Radiology, 2017, 285, 157-166.	3.6	66
9	MR Fingerprinting of Adult Brain Tumors: Initial Experience. American Journal of Neuroradiology, 2017, 38, 492-499.	1.2	133
10	Radiomic features for prostate cancer detection on MRI differ between the transition and peripheral zones: Preliminary findings from a multi-institutional study. Journal of Magnetic Resonance Imaging, 2017, 46, 184-193.	1.9	114
11	Co-Registration of ex vivo Surgical Histopathology and in vivo T2 weighted MRI of the Prostate via multi-scale spectral embedding representation. Scientific Reports, 2017, 7, 8717.	1.6	18
12	Free-Breathing 3D Liver Perfusion Quantification Using a Dual-Input Two-Compartment Model. Scientific Reports, 2017, 7, 17502.	1.6	7
13	Multiparametric MR Imaging in Abdominal Malignancies. Magnetic Resonance Imaging Clinics of North America, 2016, 24, 157-186.	0.6	26