## Amirhossein Mohammadian Bajgiran

List of Publications by Year in descending order

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Version: 2024-02-01

8 papers

248 citations

7 h-index 1588992 8 g-index

8 all docs 8 docs citations

8 times ranked 515 citing authors

#	Article	IF	CITATIONS
1	Joint Prostate Cancer Detection and Gleason Score Prediction in mp-MRI via FocalNet. IEEE Transactions on Medical Imaging, 2019, 38, 2496-2506.	8.9	133
2	Predicting Pathological Tumor Size in Prostate Cancer Based on Multiparametric Prostate Magnetic Resonance Imaging and Preoperative Findings. Journal of Urology, 2021, 205, 444-451.	0.4	30
3	Three Tesla Multiparametric Magnetic Resonance Imaging: Comparison of Performance with and without Endorectal Coil for Prostate Cancer Detection, PI-RADSâ,, version 2 Category and Staging with Whole Mount Histopathology Correlation. Journal of Urology, 2019, 201, 496-502.	0.4	21
4	Dynamic contrast-enhanced (DCE) MR imaging: the role of qualitative and quantitative parameters for evaluating prostate tumors stratified by Gleason score and PI-RADS v2. Abdominal Radiology, 2020, 45, 2225-2234.	2.1	17
5	Characteristics of missed prostate cancer lesions on 3T multiparametric-MRI in 518 patients: based on PI-RADSv2 and using whole-mount histopathology reference. Abdominal Radiology, 2019, 44, 1052-1061.	2.1	16
6	3T multiparametric MR imaging, PIRADSv2-based detection of index prostate cancer lesions in the transition zone and the peripheral zone using whole mount histopathology as reference standard. Abdominal Radiology, 2018, 43, 3117-3124.	2.1	13
7	The effect of tumor size and location on efficacy and safety of US- and CT- guided percutaneous microwave ablation in renal cell carcinomas. Abdominal Radiology, 2019, 44, 2308-2315.	2.1	13
8	Diagnostic investigations of DKKâ€1 and PDCD5 expression levels as independent prognostic markers of human chondrosarcoma. IUBMB Life, 2016, 68, 597-601.	3.4	5