Navid Samavati

List of Publications by Year in descending order

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1478505 1720034 7 121 6 7 citations h-index g-index papers 7 7 7 266 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effect of deformable registration uncertainty on lung SBRT dose accumulation. Medical Physics, 2015, 43, 233-240.	3.0	51
2	A hybrid biomechanical intensity based deformable image registration of lung 4DCT. Physics in Medicine and Biology, 2015, 60, 3359-3373.	3.0	27
3	Biomechanical model-based deformable registration of MRI and histopathology for clinical prostatectomy. Journal of Pathology Informatics, 2012, 2, 10.	1.7	14
4	Effect of material property heterogeneity on biomechanical modeling of prostate under deformation. Physics in Medicine and Biology, 2015, 60, 195-209.	3.0	10
5	Technical Note: Method to correlate whole-specimen histopathology of radical prostatectomy with diagnostic MR imaging. Medical Physics, 2016, 43, 1065-1072.	3.0	10
6	MR elastography to measure the effects of cancer and pathology fixation on prostate biomechanics, and comparison with $\langle i > T < i > c > T < i > c > T < i > c > T < i > c > T < i > c > T < i > c > T < i > c > T < i > c > T < i > c > T < i > c > T < i > c > T < i > c > T < i > c > T < i > C > T < i > c > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > C > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T < i > T $	3.0	8
7	A hybrid biomechanical intensity based deformable image registration of lung 4DCT. Proceedings of SPIE, 2014, , .	0.8	1