Aslı Okur

List of Publications by Year
in descending order

16 papers	496 citations	1163117 8 h-index	1199594 12 g-index
16 all docs	16 docs citations	16 times ranked	715 citing authors

#	Article	IF	Citations
1	Prostate-specific Membrane Antigen–radioguided Surgery for Metastatic Lymph Nodes in Prostate Cancer. European Urology, 2015, 68, 530-534.	1.9	192
2	1D-3D Registration for Intra-Operative Nuclear Imaging in Radio-Guided Surgery. IEEE Transactions on Medical Imaging, 2015, 34, 608-617.	8.9	4
3	Mini gamma cameras for intra-operative nuclear tomographic reconstruction. Medical Image Analysis, 2014, 18, 1329-1336.	11.6	19
4	First Experience With Image-guided Resection of Paraganglioma. Clinical Nuclear Medicine, 2014, 39, e379-e381.	1.3	15
5	Random Forests for Phase Detection in Surgical Workflow Analysis. Lecture Notes in Computer Science, 2014, , 148-157.	1.3	36
6	Towards Personalized Interventional SPECT-CT Imaging. Lecture Notes in Computer Science, 2014, 17, 504-511.	1.3	6
7	fhSPECT-US Guided Needle Biopsy of Sentinel Lymph Nodes in the Axilla: Is it Feasible?. Lecture Notes in Computer Science, 2014, 17, 577-584.	1.3	15
8	Freehand SPECT for image-guided sentinel lymph node biopsy in breast cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2013, 40, 1656-1661.	6.4	73
9	Combination of intra-operative freehand SPECT imaging with MR images for guidance and navigation. , 2013, 2013, 3383-6.		6
10	First Use of Mini Gamma Cameras for Intra-operative Robotic SPECT Reconstruction. Lecture Notes in Computer Science, 2013, 16, 163-170.	1.3	6
11	Freehand Tomographic Nuclear Imaging Using Tracked High-Energy Gamma Probes. Informatik Aktuell, 2013, , 362-367.	0.6	0
12	Showcase of Intraoperative 3D Imaging of the Sentinel Lymph Node in a Breast Cancer Patient using the New Freehand SPECT Technology. Breast Care, 2012, 7, 484-486.	1.4	16
13	First Deployments of Augmented Reality in Operating Rooms. Computer, 2012, 45, 48-55.	1.1	85
14	Towards Intra-operative PET for Head and Neck Cancer: Lymph Node Localization Using High-Energy Probes. Lecture Notes in Computer Science, 2012, 15, 430-437.	1.3	5
15	MR in OR: First analysis of AR/VR visualization in 100 intra-operative Freehand SPECT acquisitions. , 2011, , .		17
16	MR in OR: First analysis of AR/VR visualization in 100 intra-operative Freehand SPECT acquisitions. , 2011, , .		1