

AslÄ± Okur

List of Publications by Year in descending order

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Version: 2024-02-01

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- ⁶⁷ G-radioguided Surgery for Metastatic Lymph Nodes in Prostate Cancer. <i>European Urology</i> , 2015, 68, 530-534.	1.9	192
2	First Deployments of Augmented Reality in Operating Rooms. <i>Computer</i> , 2012, 45, 48-55.	1.1	85
3	Freehand SPECT for image-guided sentinel lymph node biopsy in breast cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013, 40, 1656-1661.	6.4	73
4	Random Forests for Phase Detection in Surgical Workflow Analysis. <i>Lecture Notes in Computer Science</i> , 2014, , 148-157.	1.3	36
5	Mini gamma cameras for intra-operative nuclear tomographic reconstruction. <i>Medical Image Analysis</i> , 2014, 18, 1329-1336.	11.6	19
6	MR in OR: First analysis of AR/VR visualization in 100 intra-operative Freehand SPECT acquisitions. , 2011, , .		17
7	Showcase of Intraoperative 3D Imaging of the Sentinel Lymph Node in a Breast Cancer Patient using the New Freehand SPECT Technology. <i>Breast Care</i> , 2012, 7, 484-486.	1.4	16
8	First Experience With Image-guided Resection of Paraganglioma. <i>Clinical Nuclear Medicine</i> , 2014, 39, e379-e381.	1.3	15
9	fhSPECT-US Guided Needle Biopsy of Sentinel Lymph Nodes in the Axilla: Is it Feasible?. <i>Lecture Notes in Computer Science</i> , 2014, 17, 577-584.	1.3	15
10	Combination of intra-operative freehand SPECT imaging with MR images for guidance and navigation. , 2013, 2013, 3383-6.		6
11	Towards Personalized Interventional SPECT-CT Imaging. <i>Lecture Notes in Computer Science</i> , 2014, 17, 504-511.	1.3	6
12	First Use of Mini Gamma Cameras for Intra-operative Robotic SPECT Reconstruction. <i>Lecture Notes in Computer Science</i> , 2013, 16, 163-170.	1.3	6
13	Towards Intra-operative PET for Head and Neck Cancer: Lymph Node Localization Using High-Energy Probes. <i>Lecture Notes in Computer Science</i> , 2012, 15, 430-437.	1.3	5
14	1D-3D Registration for Intra-Operative Nuclear Imaging in Radio-Guided Surgery. <i>IEEE Transactions on Medical Imaging</i> , 2015, 34, 608-617.	8.9	4
15	MR in OR: First analysis of AR/VR visualization in 100 intra-operative Freehand SPECT acquisitions. , 2011, , .		1
16	Freehand Tomographic Nuclear Imaging Using Tracked High-Energy Gamma Probes. <i>Informatik Aktuell</i> , 2013, , 362-367.	0.6	0