

# Hansang Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

252  
citations

1307594

7  
h-index

1474206

9  
g-index

13  
all docs

13  
docs citations

13  
times ranked

373  
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiomics analysis of contrast-enhanced CT for classification of hepatic focal lesions in colorectal cancer patients: its limitations compared to radiologists. <i>European Radiology</i> , 2021, 31, 8786-8796.	4.5	5
2	Classification of focal liver lesions in CT images using convolutional neural networks with lesion information augmented patches and synthetic data augmentation. <i>Medical Physics</i> , 2021, 48, 5029-5046.	3.0	13
3	Deep feature classification of angiomyolipoma without visible fat and renal cell carcinoma in abdominal contrast-enhanced CT images with texture image patches and hand-crafted feature concatenation. <i>Medical Physics</i> , 2018, 45, 1550-1561.	3.0	60
4	BCD-NET: A novel method for cartilage segmentation of knee MRI via deep segmentation networks with bone-cartilage-complex modeling. , 2018, , .		11
5	Seed growing for interactive image segmentation using SVM classification with geodesic distance. <i>Electronics Letters</i> , 2017, 53, 22-24.	1.0	9
6	Superior prognosis prediction performance of deep learning for gastric cancer compared to Yonsei prognosis prediction model using Cox regression.. <i>Journal of Clinical Oncology</i> , 2017, 35, 164-164.	1.6	8
7	Plankton classification on imbalanced large scale database via convolutional neural networks with transfer learning. , 2016, , .		102
8	Segmentation of anterior cruciate ligament in knee MR images using graph cuts with patient-specific shape constraints and label refinement. <i>Computers in Biology and Medicine</i> , 2014, 55, 1-10.	7.0	12
9	A novel method for salient object detection via compactness measurement. , 2013, , .		2
10	High-definition video-based multi-channel top-view vehicle surrounding monitoring system for mobile navigation devices. , 2013, , .		0
11	Scattering from a cylindrical waveguide with rectangular corrugations. <i>IEEE Transactions on Microwave Theory and Techniques</i> , 2001, 49, 315-320.	4.6	10
12	Potential distributions through an annular aperture with a floating inner conductor. <i>IEEE Transactions on Microwave Theory and Techniques</i> , 1999, 47, 372-374.	4.6	15
13	Polarizabilities of an Annular Aperture in a Thick Conducting Plane. <i>Journal of Electromagnetic Waves and Applications</i> , 1998, 12, 269-279.	1.6	5