

Lee-Ren Yeh

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

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citations

1163117

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1125743

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all docs

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docs citations

13
times ranked

238
citing authors

#	ARTICLE	IF	CITATIONS
1	A deep learning-based method for the diagnosis of vertebral fractures on spine MRI: retrospective training and validation of ResNet. <i>European Spine Journal</i> , 2022, 31, 2022-2030.	2.2	15
2	Generative Adversarial Network (GAN) for Automatic Reconstruction of the 3D Spine Structure by Using Simulated Bi-Planar X-ray Images. <i>Diagnostics</i> , 2022, 12, 1121.	2.6	13
3	Imaging biomarkers for evaluating tumor response: RECIST and beyond. <i>Biomarker Research</i> , 2021, 9, 52.	6.8	55
4	Clinical application of mask region-based convolutional neural network for the automatic detection and segmentation of abnormal liver density based on hepatocellular carcinoma computed tomography datasets. <i>PLoS ONE</i> , 2021, 16, e0255605.	2.5	6
5	Internal Derangement of the Shoulder Joint in Asymptomatic Professional Baseball Players. <i>Academic Radiology</i> , 2020, 27, 582-590.	2.5	5
6	Lhermitte-Duclos disease: A case report with radiologic-pathologic correlation. <i>Radiology Case Reports</i> , 2019, 14, 734-739.	0.6	11
7	Familial Risk of Appendicitis: A Nationwide Population Study. <i>Journal of Pediatrics</i> , 2018, 203, 330-335.e3.	1.8	12
8	Evaluation of the association between quantitative mammographic density and breast cancer occurred in different quadrants. <i>BMC Cancer</i> , 2017, 17, 274.	2.6	22
9	The Association Between Barium Examination and Subsequent Appendicitis: A Nationwide Population-Based Study. <i>American Journal of Medicine</i> , 2017, 130, 54-60.e5.	1.5	8
10	Reproducibility of Brain Morphometry from Short-Term Repeat Clinical MRI Examinations: A Retrospective Study. <i>PLoS ONE</i> , 2016, 11, e0146913.	2.5	12
11	Investigation of factors affecting hypothermic pelvic tissue cooling using bio-heat simulation based on MRI-segmented anatomic models. <i>Computer Methods and Programs in Biomedicine</i> , 2015, 122, 76-88.	4.7	6
12	Focal Bone Abnormality as a Complication of Ultrasound Diathermy: A Report of Eight Cases. <i>Radiology</i> , 2011, 260, 192-198.	7.3	2
13	Diagnostic performance of MR imaging in the assessment of subchondral fractures in avascular necrosis of the femoral head. <i>Skeletal Radiology</i> , 2009, 38, 559-564.	2.0	47