

# Lee-Ren Yeh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6077898/publications.pdf>

Version: 2024-02-01

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1163117

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docs citations

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citing authors

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