

# Jiun-Lin Yan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4918868/publications.pdf>

Version: 2024-02-01

15  
papers

263  
citations

1040056

9  
h-index

996975

15  
g-index

17  
all docs

17  
docs citations

17  
times ranked

542  
citing authors

#	ARTICLE	IF	CITATIONS
1	Less Invasive Phenotype Found in Isocitrate Dehydrogenase-mutated Glioblastomas than in Isocitrate Dehydrogenase Wild-Type Glioblastomas: A Diffusion-Tensor Imaging Study. <i>Radiology</i> , 2017, 283, 215-221.	7.3	50
2	Multiparametric MR Imaging of Diffusion and Perfusion in Contrast-enhancing and Nonenhancing Components in Patients with Glioblastoma. <i>Radiology</i> , 2017, 284, 180-190.	7.3	48
3	Intratumoral Heterogeneity of Glioblastoma Infiltration Revealed by Joint Histogram Analysis of Diffusion Tensor Imaging. <i>Neurosurgery</i> , 2019, 85, 524-534.	1.1	29
4	Different Volumetric Measurement Methods for Pituitary Adenomas and Their Crucial Clinical Significance. <i>Scientific Reports</i> , 2017, 7, 40792.	3.3	25
5	A Neural Network Approach to Identify the Peritumoral Invasive Areas in Glioblastoma Patients by Using MR Radiomics. <i>Scientific Reports</i> , 2020, 10, 9748.	3.3	25
6	Long-term follow-up of patients with surgical intractable acromegaly after linear accelerator radiosurgery. <i>Journal of the Formosan Medical Association</i> , 2013, 112, 416-420.	1.7	15
7	Low perfusion compartments in glioblastoma quantified by advanced magnetic resonance imaging and correlated with patient survival. <i>Radiotherapy and Oncology</i> , 2019, 134, 17-24.	0.6	15
8	Deep Learning-Based Brain Computed Tomography Image Classification with Hyperparameter Optimization through Transfer Learning for Stroke. <i>Diagnostics</i> , 2022, 12, 807.	2.6	15
9	Validation of a semi-automatic co-registration of MRI scans in patients with brain tumors during treatment follow-up. <i>NMR in Biomedicine</i> , 2016, 29, 882-889.	2.8	11
10	Subventricular Zone Involvement Characterized by Diffusion Tensor Imaging in Glioblastoma. <i>World Neurosurgery</i> , 2017, 105, 697-701.	1.3	9
11	Endoscopic transsphenoidal surgery for resection of pituitary macroadenoma: A retrospective study. <i>PLoS ONE</i> , 2021, 16, e0255599.	2.5	7
12	A Robust, Fully Automatic Detection Method and Calculation Technique of Midline Shift in Intracranial Hemorrhage and Its Clinical Application. <i>Diagnostics</i> , 2022, 12, 693.	2.6	7
13	Survival after multiple nail gun injuries to the brain, lung, and heart: a case report and a review of the literature. <i>Journal of International Medical Research</i> , 2021, 49, 030006052110499.	1.0	4
14	Tubercular Temporalis Abscess with Skull and Dural Invasion. <i>Surgical Infections</i> , 2013, 14, 473-475.	1.4	2
15	Aggressive cytoreduction and multiple subpial cortical transections may obtain good surgical outcomes in refractory epilepsy with multiple epileptic foci. <i>Biomedical Journal</i> , 2020, 44, 346-352.	3.1	1