## Lan Wang

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9242358/publications.pdf

Version: 2024-02-01

1307594 1199594 12 205 7 12 citations g-index h-index papers 12 12 12 206 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Robustness of CT radiomics features: consistency within and between single-energy CT and dual-energy CT. European Radiology, 2022, 32, 5480-5490.	4.5	7
2	CT-Based Radiomics Showing Generalization to Predict Tumor Regression Grade for Advanced Gastric Cancer Treated With Neoadjuvant Chemotherapy. Frontiers in Oncology, 2022, 12, 758863.	2.8	7
3	Comparison of Computed and Acquired DWI in the Assessment of Rectal Cancer: Image Quality and Preoperative Staging. Frontiers in Oncology, 2022, 12, 788731.	2.8	2
4	Multivendor Comparison of Quantification Accuracy of Iodine Concentration and Attenuation Measurements by Dual-Energy CT: A Phantom Study. American Journal of Roentgenology, 2022, 219, 827-839.	2.2	7
5	Assessment of liver metastases radiomic feature reproducibility with deep-learning-based semi-automatic segmentation software. Acta Radiologica, 2021, 62, 291-301.	1.1	12
6	Deep learning for differentiating novel coronavirus pneumonia and influenza pneumonia. Annals of Translational Medicine, 2021, 9, 111-111.	1.7	13
7	A perfusable, multifunctional epicardial device improves cardiac function and tissue repair. Nature Medicine, 2021, 27, 480-490.	30.7	61
8	Lutein attenuates angiotensin II- induced cardiac remodeling by inhibiting AP-1/IL-11 signaling. Redox Biology, 2021, 44, 102020.	9.0	27
9	Predicting Response to Systemic Chemotherapy for Advanced Gastric Cancer Using Pre-Treatment Dual-Energy CT Radiomics: A Pilot Study. Frontiers in Oncology, 2021, 11, 740732.	2.8	7
10	Predicting Chemotherapeutic Response for Far-advanced Gastric Cancer by Radiomics with Deep Learning Semi-automatic Segmentation. Journal of Cancer, 2020, 11, 7224-7236.	2.5	20
11	The Performance of a Dual-Energy CT Derived Radiomics Model in Differentiating Serosal Invasion for Advanced Gastric Cancer Patients After Neoadjuvant Chemotherapy: Iodine Map Combined With 120-kV Equivalent Mixed Images. Frontiers in Oncology, 2020, 10, 562945.	2.8	14
12	Epigenetic silencing of <i>JMJD5</i> promotes the proliferation of hepatocellular carcinoma cells by down-regulating the transcription of <i>CDKN1A</i> Oncotarget, 2016, 7, 6847-6863.	1.8	28