TITULO	REVISTA	FI	Q	DOI	Pubmed Id	UT (Unique WOS ID)
Does imbalance in chest X-ray datasets produce biased deep learning approaches for COVID- 19 screening?	BMC MEDICAL RESEARCH METHODOLOGY	4,612	Q1	10.1186/s12874-022-01578-w	35484483	WOS:000788612600002
End-to-end multi-task learning for simultaneous optic disc and cup segmentation and glaucoma classification in eye fundus images	APPLIED SOFT COMPUTING	8,263	D1	10.1016/j.asoc.2021.108347		WOS:000768204300001
Prediction of the response to photodynamic therapy in patients with chronic central serous chorioretinopathy based on optical coherence tomography using deep learning	PHOTODIAGNOSIS AND PHOTODYNAMIC THERAPY	3,577	Q3	10.1016/j.pdpdt.2022.103107	36070850	WOS:000874630700004
Early changes in choriocapillaris flow voids as an efficacy biomarker of photodynamic therapy in central serous chorioretinopathy	PHOTODIAGNOSIS AND PHOTODYNAMIC THERAPY	3,577	Q3	10.1016/j.pdpdt.2022.102862	35417789	WOS:000805648900005
Fully-Automatic 3D Intuitive Visualization of Age-Related Macular Degeneration Fluid Accumulations in OCT Cubes	JOURNAL OF DIGITAL IMAGING	4,903	Q2	10.1007/s10278-022-00643-6	35513586	WOS:000791080900001
Unsupervised contrastive unpaired image generation approach for improving tuberculosis screening using chest X-ray images	PATTERN RECOGNITION LETTERS	4,757	Q2	10.1016/j.patrec.2022.10.026		WOS:000883620400005