TÍTULO	REVISTA	FI	Q/D	DOI	UT (Unique WOS ID)	Pubmed Id
Diabetic Macular Edema Characterization and Visualization Using Optical Coherence Tomography Images	APPLIED SCIENCES-BASEL	2,679	Q3	10.3390/app10217718	WOS:000588876300001	
A Survey on Artificial Intelligence Techniques for Biomedical Image Analysis in Skeleton-Based Forensic Human Identification	APPLIED SCIENCES-BASEL	2,679	Q3	10.3390/app10144703	WOS:000554200900001	
Learning the retinal anatomy from scarce annotated data using self-supervised multimodal reconstruction	APPLIED SOFT COMPUTING	6,725	Q1	10.1016/j.asoc.2020.106210	WOS:000535478600008	
Deep multi-instance heatmap regression for the detection of retinal vessel crossings and bifurcations in eye fundus images	COMPUTER METHODS AND PROGRAMS IN BIOMEDICINE	5,428	Q1	10.1016/j.cmpb.2019.105201	WOS:000517795500005	31783244
Self-supervised multimodal reconstruction of retinal images over paired datasets	EXPERT SYSTEMS WITH APPLICATIONS	6,954	Q1	10.1016/j.eswa.2020.113674	WOS:000576782300019	
Deep Convolutional Approaches for the Analysis of COVID-19 Using Chest X-Ray Images From Portable Devices	IEEE ACCESS	3,367	Q2	10.1109/ACCESS.2020.3033762	WOS:000587850500001	34786295
Modeling, Localization, and Segmentation of the Foveal Avascular Zone on Retinal OCT-Angiography Images	IEEE ACCESS	3,367	Q2	10.1109/ACCESS.2020.3017440	WOS:000565139500001	
Joint Diabetic Macular Edema Segmentation and Characterization in OCT Images	JOURNAL OF DIGITAL IMAGING	4,056	Q1	10.1007/s10278-020-00360-y	WOS:000543629100001	32562127
Intraretinal Fluid Pattern Characterization in Optical Coherence Tomography Images	SENSORS	3,576	Q2	10.3390/s20072004	WOS:000537110500200	32260062
Automatic Detection of Freshwater Phytoplankton Specimens in Conventional Microscopy Images	SENSORS	3,576	Q2	10.3390/s20226704	WOS:000594611100001	33238566