Pengshuai Yin

List of Publications by Year
in descending order

12	499	1307594	1720034
papers	citations	7	7
		h-index	g-index

12	12	12	413
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	REFUGEÂChallenge: A unified framework for evaluating automatedÂmethods for glaucomaÂassessment from fundus photographs. Medical Image Analysis, 2020, 59, 101570.	11.6	354
2	Deep Guidance Network for Biomedical Image Segmentation. IEEE Access, 2020, 8, 116106-116116.	4.2	75
3	PM-Net: Pyramid Multi-label Network for Joint Optic Disc and Cup Segmentation. Lecture Notes in Computer Science, 2019, , 129-137.	1.3	19
4	DF-Net: Deep fusion network for multi-source vessel segmentation. Information Fusion, 2022, 78, 199-208.	19.1	18
5	Graph neural network for 6D object pose estimation. Knowledge-Based Systems, 2021, 218, 106839.	7.1	13
6	Informative Feature Clustering and Selection for Gene Expression Data. IEEE Access, 2019, 7, 169174-169184.	4.2	8
7	Deep level set learning for optic disc and cup segmentation. Neurocomputing, 2021, 464, 330-341.	5.9	8
8	A novel method to improve transfer learning based on mahalanobis distance. , 2017, , .		3
9	A Vision-based Lane Departure Warning Framework. , 2021, , .		1
10	Affordance discovery based on intrinsic motivation in robots. , 2016, , .		0
11	Affordance triggering for arbitrary states based on robot exploring. , 2017, , .		0
12	A Novel Transfer Metric Learning Approach Based on Multi-Group. , 2018, , .		0