

Gongyang Li

List of Publications by Year in descending order

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217
citing authors

#	ARTICLE	IF	CITATIONS
1	ICNet: Information Conversion Network for RGB-D Based Salient Object Detection. IEEE Transactions on Image Processing, 2020, 29, 4873-4884.	9.8	167
2	Hierarchical Alternate Interaction Network for RGB-D Salient Object Detection. IEEE Transactions on Image Processing, 2021, 30, 3528-3542.	9.8	157
3	Cross-Modal Weighting Network for RGB-D Salient Object Detection. Lecture Notes in Computer Science, 2020, , 665-681.	1.3	100
4	Adjacent Context Coordination Network for Salient Object Detection in Optical Remote Sensing Images. IEEE Transactions on Cybernetics, 2023, 53, 526-538.	9.5	47
5	Constrained fixation point based segmentation via deep neural network. Neurocomputing, 2019, 368, 180-187.	5.9	37
6	Personal Fixations-Based Object Segmentation With Object Localization and Boundary Preservation. IEEE Transactions on Image Processing, 2021, 30, 1461-1475.	9.8	34
7	Multi-Content Complementation Network for Salient Object Detection in Optical Remote Sensing Images. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-13.	6.3	28
8	Attention-guided RGBD saliency detection using appearance information. Image and Vision Computing, 2020, 95, 103888.	4.5	27
9	Lightweight Salient Object Detection in Optical Remote Sensing Images via Feature Correlation. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-12.	6.3	27
10	Cross-Scale Edge Purification Network for salient object detection of steel defect images. Measurement: Journal of the International Measurement Confederation, 2022, 199, 111429.	5.0	14
11	Circular Complement Network for RGB-D Salient Object Detection. Neurocomputing, 2021, 451, 95-106.	5.9	13
12	FANet: Features Adaptation Network for 360° Omnidirectional Salient Object Detection. IEEE Signal Processing Letters, 2020, 27, 1819-1823.	3.6	11
13	Adaptive Group-Wise Consistency Network for Co-Saliency Detection. IEEE Transactions on Multimedia, 2023, 25, 764-776.	7.2	6
14	Gaze Estimation via Modulation-Based Adaptive Network With Auxiliary Self-Learning. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 5510-5520.	8.3	6
15	Co-Saliency Detection Using Collaborative Feature Extraction And High-To-Low Feature Integration. , 2020, , .		5
16	Personalized image observation behavior learning in fixation based personalized salient object segmentation. Neurocomputing, 2021, 445, 255-266.	5.9	4
17	Effective online refinement for video object segmentation. Multimedia Tools and Applications, 2019, 78, 33617-33631.	3.9	2