Bing Shuai

List of Publications by Year
in descending order

12 papers	822 citations	1684188 5 h-index	1872680 6 g-index
12 all docs	12 docs citations	12 times ranked	849 citing authors

#	ARTICLE	IF	CITATIONS
1	Semantic Segmentation With Context Encoding and Multi-Path Decoding. IEEE Transactions on Image Processing, 2020, 29, 3520-3533.	9.8	103
2	Toward Achieving Robust Low-Level and High-Level Scene Parsing. IEEE Transactions on Image Processing, 2019, 28, 1378-1390.	9.8	21
3	Multimodal Recurrent Neural Networks With Information Transfer Layers for Indoor Scene Labeling. IEEE Transactions on Multimedia, 2018, 20, 1656-1671.	7.2	19
4	Scene Segmentation with DAG-Recurrent Neural Networks. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2018, 40, 1480-1493.	13.9	97
5	Context Contrasted Feature and Gated Multi-scale Aggregation for Scene Segmentation. , 2018, , .		214
6	Deep Level Sets for Salient Object Detection. , 2017, , .		123
7	Episodic CAMN: Contextual Attention-Based Memory Networks with Iterative Feedback for Scene Labeling. , 2017, , .		8
8	DAG-Recurrent Neural Networks for Scene Labeling. , 2016, , .		81
9	Decomposed human localization from social photo album. Multimedia Systems, 2016, 22, 137-148.	4.7	1
10	Integrating parametric and non-parametric models for scene labeling. , 2015, , .		23
11	Convolutional recurrent neural networks: Learning spatial dependencies for image representation. , 2015, , .		103
12	Quaddirectional 2D-Recurrent Neural Networks For Image Labeling. IEEE Signal Processing Letters, 2015, 22, 1990-1994.	3.6	29