Lei Sun

List of Publications by Year
in descending order

9	262	2258059	2550090
papers	citations	3	3
		h-index	g-index

9	9	9	218
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Improved localization accuracy by LocNet for Faster R-CNN based text detection in natural scene images. Pattern Recognition, 2019, 96, 106986.	8.1	27
2	An anchor-free region proposal network for Faster R-CNN-based text detection approaches. International Journal on Document Analysis and Recognition, 2019, 22, 315-327.	3.4	84
3	A Relation Network Based Approach to Curved Text Detection. , 2019, , .		7
4	A CNN-Based Approach to Detecting Text from Images of Whiteboards and Handwritten Notes. , 2018, , .		11
5	A Robust Approach to Detecting Text from Images of Whiteboards and Handwritten Notes. , 2017, , .		3
6	Improved Localization Accuracy by LocNet for Faster R-CNN Based Text Detection. , 2017, , .		11
7	A robust approach for text detection from natural scene images. Pattern Recognition, 2015, 48, 2906-2920.	8.1	88
8	Robust Text Detection in Natural Scene Images by Generalized Color-Enhanced Contrasting Extremal Region and Neural Networks. , 2014, , .		29
9	An Improved Component Tree Based Approach to User-Intention Guided Text Extraction from Natural Scene Images. , 2013, , .		2