

Keyu Lu

List of Publications by Year in descending order

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8
papers

113
citations

1937685
4
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2053705
5
g-index

8
all docs

8
docs citations

8
times ranked

145
citing authors

#	ARTICLE	IF	CITATIONS
1	Cascaded object detection networks for FMCW radars. Signal, Image and Video Processing, 2021, 15, 1731-1738.	2.7	1
2	Lightweight convolutional neural networks for player detection and classification. Computer Vision and Image Understanding, 2018, 172, 77-87.	4.7	21
3	Generalized Haar Filter-Based Object Detection for Car Sharing Services. IEEE Transactions on Automation Science and Engineering, 2018, 15, 1448-1458.	5.2	15
4	Efficient deep network for vision-based object detection in robotic applications. Neurocomputing, 2017, 245, 31-45.	5.9	26
5	Generalized Haar filter based CNN for object detection in traffic scenes. , 2017, , .		4
6	Vision Sensor-Based Road Detection for Field Robot Navigation. Sensors, 2015, 15, 29594-29617.	3.8	21
7	Hierarchical image representation via multi-level sparse coding. , 2014, , .		0
8	A hierarchical approach for road detection. , 2014, , .		25