

Jian Yong Long

List of Publications by Year in descending order

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5
papers

97
citations

1684188

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h-index

2053705

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g-index

5
all docs

5
docs citations

5
times ranked

102
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Component FBG-Based Force Sensing Systems by Comparison With Other Sensing Technologies: A Review. IEEE Sensors Journal, 2018, 18, 7345-7357.	4.7	47
2	Angle aided circle detection based on randomized Hough transform and its application in welding spots detection. Mathematical Biosciences and Engineering, 2019, 16, 1244-1257.	1.9	18
3	Novel decoupling algorithm based on parallel voltage extreme learning machine (PV-ELM) for six-axis F/M sensors. Robotics and Computer-Integrated Manufacturing, 2019, 57, 303-314.	9.9	13
4	Ultrathin Three-Axis FBG Wrist Force Sensor for Collaborative Robots. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-15.	4.7	11
5	Real-time comprehensive glass container inspection system based on deep learning framework. Electronics Letters, 2019, 55, 131-132.	1.0	8