

# Jinglun Liang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8072497/publications.pdf>

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8  
papers

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citations

2257833

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2549979

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#	ARTICLE	IF	CITATIONS
1	Reducing False-Positives in Lung Nodules Detection Using Balanced Datasets. <i>Frontiers in Public Health</i> , 2021, 9, 671070.	1.3	8
2	Recurrent Neural Networks-Based Collision-Free Motion Planning for Dual Manipulators Under Multiple Constraints. <i>IEEE Access</i> , 2020, 8, 54225-54236.	2.6	6
3	Error Fusion of Hybrid Neural Networks for Mechanical Condition Dynamic Prediction. <i>Sensors</i> , 2021, 21, 4043.	2.1	5
4	An Adaptive Kalman Filter for UAV Attitude Estimation. , 2019, , .		3
5	Motion tracking of both hands with occasional mutual occlusion using RGB-D camera and IMU. , 2017, , .		2
6	Pose Alignment for Electronic Component Insertion Using Rotational Stereo Vision. , 2018, , .		1
7	Laser Ultrasound in Transmission Mode for Defect Detection of Additive Manufactured Parts. , 2021, , .		0
8	Density Analysis of Additive Manufactured Metal Parts Using Laser Ultrasonics. , 2021, , .		0