

Hao-Ting Lin

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

94
citations

1684188
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1588992
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8
docs citations

8
times ranked

74
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a Stereo Vision Measurement System for a 3D Three-Axial Pneumatic Parallel Mechanism Robot Arm. <i>Sensors</i> , 2011, 11, 2257-2281.	3.8	35
2	Identifying Images of Dead Chickens with a Chicken Removal System Integrated with a Deep Learning Algorithm. <i>Sensors</i> , 2021, 21, 3579.	3.8	20
3	Development of a 3D Parallel Mechanism Robot Arm with Three Vertical-Axial Pneumatic Actuators Combined with a Stereo Vision System. <i>Sensors</i> , 2011, 11, 11476-11494.	3.8	17
4	Optimization design for a compact redundant hybrid parallel kinematic machine. <i>Robotics and Computer-Integrated Manufacturing</i> , 2019, 58, 172-180.	9.9	11
5	The Integration of the Image Sensor with a 3-DOF Pneumatic Parallel Manipulator. <i>Sensors</i> , 2016, 16, 1026.	3.8	6
6	A Novel Real-Time Path Servo Control of a Hardware-in-the-Loop for a Large-Stroke Asymmetric Rod-Less Pneumatic System under Variable Loads. <i>Sensors</i> , 2017, 17, 1283.	3.8	2
7	Development of the Intelligent Pneumatic Sewing Platform for Mask Production. <i>IEEE Access</i> , 2020, 8, 141777-141786.	4.2	2
8	Real-Time Digital Hardware Simulation of the Rodless Pneumatic System. <i>IEEE Transactions on Circuits and Systems II: Express Briefs</i> , 2016, 63, 853-857.	3.0	1