

Jeffrey Ichnowski

List of Publications by Year in descending order

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papers

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2682572

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2917675

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6
docs citations

6
times ranked

44
citing authors

#	ARTICLE	IF	CITATIONS
1	Automating Surgical Peg Transfer: Calibration With Deep Learning Can Exceed Speed, Accuracy, and Consistency of Humans. IEEE Transactions on Automation Science and Engineering, 2023, 20, 909-922.	5.2	7
2	Real2Sim2Real: Self-Supervised Learning of Physical Single-Step Dynamic Actions for Planar Robot Casting. , 2022, , .		12
3	GOMP-FIT: Grasp-Optimized Motion Planning for Fast Inertial Transport. , 2022, , .		8
4	Robots of the Lost Arc: Self-Supervised Learning to Dynamically Manipulate Fixed-Endpoint Cables. , 2021, , .		13
5	GOMP: Grasp-Optimized Motion Planning for Bin Picking. , 2020, , .		19
6	Deep learning can accelerate grasp-optimized motion planning. Science Robotics, 2020, 5, .	17.6	27