## Jiaji Zhou

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5676317/publications.pdf

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		2258059	2550090	
6	140	3	3	
papers	citations	h-index	g-index	
6	6	6	120	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Pushing revisited: Differential flatness, trajectory planning, and stabilization. International Journal of Robotics Research, 2019, 38, 1477-1489.	8.5	26
2	A convex polynomial model for planar sliding mechanics: theory, application, and experimental validation. International Journal of Robotics Research, 2018, 37, 249-265.	8.5	36
3	A Probabilistic Planning Framework for Planar Grasping Under Uncertainty. IEEE Robotics and Automation Letters, 2017, 2, 2111-2118.	5.1	22
4	A convex polynomial force-motion model for planar sliding: Identification and application. , 2016, , .		29
5	Visual chunking: A list prediction framework for region-based object detection. , 2015, , .		2
6	A Fast Stochastic Contact Model for Planar Pushing and Grasping: Theory and Experimental Validation., 0,,.		25