

# Preston Culbertson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3067556/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	CoCo: Online Mixed-Integer Control Via Supervised Learning. IEEE Robotics and Automation Letters, 2022, 7, 1447-1454.	5.1	8
2	Vision-Only Robot Navigation in a Neural Radiance World. IEEE Robotics and Automation Letters, 2022, 7, 4606-4613.	5.1	52
3	Decentralized Adaptive Control for Collaborative Manipulation of Rigid Bodies. IEEE Transactions on Robotics, 2021, 37, 1906-1920.	10.3	31
4	Learning Mixed-Integer Convex Optimization Strategies for Robot Planning and Control. , 2020, , .		10
5	Multi-Robot Assembly Sequencing via Discrete Optimization. , 2019, , .		4
6	Decentralized Adaptive Control for Collaborative Manipulation. , 2018, , .		48
7	Simultaneous active parameter estimation and control using sampling-based Bayesian reinforcement learning. , 2017, , .		5