Tasbolat Taunyazov

List of Publications by Year in descending order

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Version: 2024-02-01



#	Article	IF	CITATIONS
1	Semi-Autonomous Robot Teleoperation With Obstacle Avoidance via Model Predictive Control. IEEE Robotics and Automation Letters, 2019, 4, 2746-2753.	5.1	40
2	Constrained Orientation Control of a Spherical Parallel Manipulator via Online Convex Optimization. IEEE/ASME Transactions on Mechatronics, 2018, 23, 252-261.	5.8	19
3	An Open-Source 7-DOF Wireless Human Arm Motion-Tracking System for Use in Robotics Research. Sensors, 2020, 20, 3082.	3.8	15
4	A novel low-cost 4-DOF wireless human arm motion tracker. , 2016, , .		7
5	System integration of a solar sensor and a spherical parallel manipulator for a 3-axis solar tracker platform design. , 2015, , .		2