

Merlin Morlock

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1937685

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2053705

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g-index

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6
docs citations

6
times ranked

36
citing authors

#	ARTICLE	IF	CITATIONS
1	Real-time trajectory tracking control of a parallel robot with flexible links. Mechanism and Machine Theory, 2021, 158, 104220.	4.5	21
2	Systematic design of particle dampers for horizontal vibrations with application to a lightweight manipulator. Journal of Sound and Vibration, 2021, 510, 116319.	3.9	14
3	Trajectory tracking with collision avoidance for a parallel robot with flexible links. Control Engineering Practice, 2021, 111, 104788.	5.5	7
4	Modeling and Trajectory Tracking Control of a New Parallel Flexible Link Robot. , 2018, , .		5
5	Control concepts for a parallel manipulator with flexible links. Proceedings in Applied Mathematics and Mechanics, 2016, 16, 819-820.	0.2	4
6	Active damping control for an underactuated multibody system. Proceedings in Applied Mathematics and Mechanics, 2015, 15, 49-50.	0.2	2