

# Merlin Morlock

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8413649/publications.pdf>

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6  
papers

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citations

1937685

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2053705

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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	Trajectory tracking with collision avoidance for a parallel robot with flexible links. Control Engineering Practice, 2021, 111, 104788.	5.5	7
3	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
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