

# Jean Marcos De Souza Ribeiro

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6796447/publications.pdf>

Version: 2024-02-01

6  
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1937685

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6  
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citing authors

#	ARTICLE	IF	CITATIONS
1	Inverted Pendulum Nonlinear Controllers Using Two Reaction Wheels: Design and Implementation. IEEE Access, 2020, 8, 74922-74932.	4.2	15
2	An experimental study to swing up and control a pendulum with two reaction wheels. Meccanica, 2021, 56, 981-990.	2.0	8
3	Relaxed Stabilization Conditions for TS Fuzzy Systems With Optimal Upper Bounds for the Time Derivative of Fuzzy Lyapunov Functions. IEEE Access, 2021, 9, 64945-64957.	4.2	7
4	Attitude control of inverted pendulums using reaction wheels: Comparison between using one and two actuators. Proceedings of the Institution of Mechanical Engineers Part I: Journal of Systems and Control Engineering, 2020, 234, 420-429.	1.0	5
5	Low cost implementation of a inverted pendulum control system. , 2014, , .		3
6	Implementations of Full State Feedback Robust Control Designs for Mechanical Systems Using Only Positions or Velocities Output Feedback. IEEE Access, 2022, 10, 23234-23247.	4.2	0