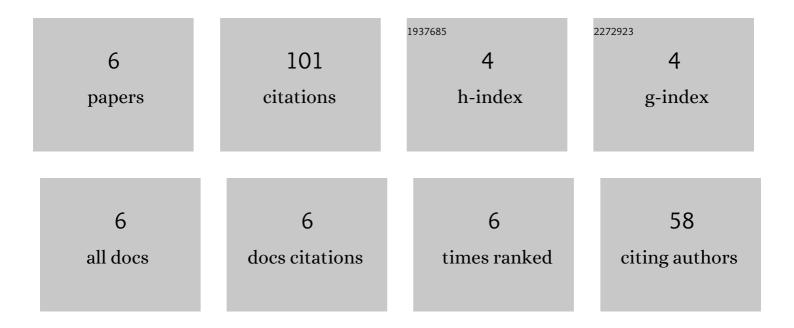
Thomas Herrmann

List of Publications by Year in descending order

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THOMAS HEDDMANN

#	Article	IF	CITATIONS
1	A Tube-MPC Approach to Autonomous Multi-Vehicle Racing on High-Speed Ovals. IEEE Transactions on Intelligent Vehicles, 2023, 8, 368-378.	12.7	18
2	Indy Autonomous Challenge - Autonomous Race Cars at the Handling Limits. Proceedings, 2022, , 163-182.	0.3	17
3	Eco-Driving for Different Electric Powertrain Topologies Considering Motor Efficiency. World Electric Vehicle Journal, 2021, 12, 6.	3.0	11
4	Real-Time Adaptive Velocity Optimization for Autonomous Electric Cars at the Limits of Handling. IEEE Transactions on Intelligent Vehicles, 2021, 6, 665-677.	12.7	19
5	A Software Architecture for the Dynamic Path Planning of an Autonomous Racecar at the Limits of Handling. , 2019, , .		20
6	Energy Management Strategy for an Autonomous Electric Racecar using Optimal Control. , 2019, , .		16