

Christoph Hinze

List of Publications by Year in descending order

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8
papers

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2682572

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2917675

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g-index

10
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10
docs citations

10
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of stability lobe diagrams in milling with continuous learning algorithms. Robotics and Computer-Integrated Manufacturing, 2017, 43, 124-134.	9.9	40
2	Cascaded sliding mode position control (SMC-PI) for an improved dynamic behavior of elastic feed drives. International Journal of Machine Tools and Manufacture, 2021, 169, 103796.	13.4	9
3	Kinematic Multibody Model Generation of Deformable Linear Objects from Point Clouds. , 2020, , .		7
4	On-line learning artificial neural networks for stability classification of milling processes. , 2016, , .		5
5	A cloud-based control architecture design for the interaction of industrial robots with soft objects. , 2017, , .		3
6	Towards Real-Time Capable Simulations with a Containerized Simulation Environment. , 2018, , .		3
7	Nonlinear Trajectory Control for Deformable Linear Objects based on Physics Simulation. , 2020, , .		1
8	Kinematic Trajectory Following Control For Constrained Deformable Linear Objects. , 2021, , .		0