Andreas Angerer

List of Publications by Year in descending order

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Version: 2024-02-01

3311381 3475538 14 101 1 1 citations g-index h-index papers 14 14 14 78 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Industrial Robot Programming. , 2020, , 1-9.		O
2	Industrial Robot Programming. , 2020, , 1-9.		0
3	Towards Re-orchestration of Real-Time Component Systems in Robotics. , 2017, , .		3
4	Consistent World Models for Cooperating Robots: Separating Logical Relationships, Sensor Interpretation and Estimation. , 2017, , .		1
5	Towards Self-Organizing Swarms of Reconfigurable Self-Aware Robots., 2016,,.		8
6	Flexible and continuous execution of real-time critical robotic tasks. International Journal of Mechatronics and Automation, 2014, 4, 27.	0.2	14
7	Managing extensibility and maintainability of industrial robotics software., 2013,,.		3
8	Instantaneous switching between real-time commands for continuous execution of complex robotic tasks. , 2012, , .		3
9	Design of an automation system for preforming processes in aerospace industries. , 2011, , .		17
10	Automated cutting and handling of carbon fiber fabrics in aerospace industries. , 2010, , .		12
11	The Robotics API: An object-oriented framework for modeling industrial robotics applications. , 2010, ,		13
12	Interfacing industrial robots using Realtime Primitives. , 2010, , .		7
13	Hiding real-time: A new approach for the software development of industrial robots. , 2009, , .		18
14	Object-centric programming: A new modeling paradigm for robotic applications. , 2009, , .		2