

Andreas Angerer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10805352/publications.pdf>

Version: 2024-02-01

14
papers

101
citations

3311381

1
h-index

3475538

1
g-index

14
all docs

14
docs citations

14
times ranked

78
citing authors

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