

Tamio Arai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9518214/publications.pdf>

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6
papers

44
citations

2682572

2
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust multi-robot coordination in pick-and-place tasks based on part-dispatching rules. Robotics and Autonomous Systems, 2015, 64, 70-83.	5.1	26
2	Automatic risk assessment integrated with activity segmentation in the order picking process to support health management. CIRP Annals - Manufacturing Technology, 2020, 69, 17-20.	3.6	8
3	Part dispatching rule-based multi-robot coordination in pick-and-place task. , 2012, , .		5
4	Queuing theory based part-flow estimation in a pick-and-place task with a multi-robot system. Journal of Advanced Mechanical Design, Systems and Manufacturing, 2018, 12, JAMDSM0061-JAMDSM0061.	0.7	3
5	Teaching-playback robot manipulator system in consideration of singularities. , 2013, , .		1
6	Flow Path Network Design for Robust AGV Systems Against Tasks Using Competitive Coevolution. Journal of Robotics and Mechatronics, 2010, 22, 475-484.	1.0	1