

Michele Gadaleta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1040313/publications.pdf>

Version: 2024-02-01

5
papers

209
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

206
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of the energy consumption of industrial robots for automatic code generation. Robotics and Computer-Integrated Manufacturing, 2019, 57, 452-464.	9.9	90
2	A comparative study on computer-integrated set-ups to design human-centred manufacturing systems. Robotics and Computer-Integrated Manufacturing, 2019, 55, 265-278.	9.9	48
3	Energy-optimal motions for Servo-Systems: A comparison of spline interpolants and performance indexes using a CAD-based approach. Robotics and Computer-Integrated Manufacturing, 2016, 40, 55-65.	9.9	33
4	Extensive experimental investigation for the optimization of the energy consumption of a high payload industrial robot with open research dataset. Robotics and Computer-Integrated Manufacturing, 2021, 68, 102046.	9.9	27
5	A Simulation Tool for Computing Energy Optimal Motion Parameters of Industrial Robots. Procedia Manufacturing, 2017, 11, 319-328.	1.9	11