

# Timo BÄnziger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/352582/publications.pdf>

Version: 2024-02-01

5  
papers

176  
citations

1937685

4  
h-index

2272923

4  
g-index

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all docs

5  
docs citations

5  
times ranked

183  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimizing human-robot task allocation using a simulation tool based on standardized work descriptions. Journal of Intelligent Manufacturing, 2020, 31, 1635-1648.	7.3	57
2	iMRK: Demonstrator for Intelligent and Intuitive Human-Robot Collaboration in Industrial Manufacturing. KI - Kunstliche Intelligenz, 2017, 31, 203-207.	3.2	11
3	Multimodal sensor-based whole-body control for human-robot collaboration in industrial settings. Robotics and Autonomous Systems, 2017, 94, 102-119.	5.1	62
4	Human-robot Collaboration in Decentralized Manufacturing Systems: An Approach for Simulation-based Evaluation of Future Intelligent Production. Procedia CIRP, 2017, 62, 624-629.	1.9	26
5	Identifying the potential of human-robot collaboration in automotive assembly lines using a standardised work description. , 2016, , .		20