

# Panagiotis Karagiannis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10236970/publications.pdf>

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6  
papers

450  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

401  
citing authors

#	ARTICLE	IF	CITATIONS
1	Augmented reality system for operator support in human-robot collaborative assembly. CIRP Annals - Manufacturing Technology, 2016, 65, 61-64.	3.6	193
2	Seamless human robot collaborative assembly – An automotive case study. Mechatronics, 2018, 55, 194-211.	3.3	144
3	Towards seamless human robot collaboration: integrating multimodal interaction. International Journal of Advanced Manufacturing Technology, 2019, 105, 3881-3897.	3.0	89
4	Adaptive speed and separation monitoring based on switching of safety zones for effective human robot collaboration. Robotics and Computer-Integrated Manufacturing, 2022, 77, 102361.	9.9	13
5	A novel pneumatic gripper for in-hand manipulation and feeding of lightweight complex parts – a consumer goods case study. International Journal of Advanced Manufacturing Technology, 2018, 97, 3735-3750.	3.0	8
6	Cognitive Mechatronic Devices for Reconfigurable Production of Complex Parts. Applied Sciences (Switzerland), 2021, 11, 5034.	2.5	3