

# Katherine van Lopik

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8914342/publications.pdf>

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7  
papers

168  
citations

1684188

5  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

255  
citing authors

#	ARTICLE	IF	CITATIONS
1	Developing augmented reality capabilities for industry 4.0 small enterprises: Lessons learnt from a content authoring case study. Computers in Industry, 2020, 117, 103208.	9.9	66
2	An industrial evaluation of an Industry 4.0 reference architecture demonstrating the need for the inclusion of security and human components. Computers in Industry, 2019, 108, 37-44.	9.9	57
3	The potential of industry 4.0 Cyber Physical System to improve quality assurance: An automotive case study for wash monitoring of returnable transit items. CIRP Journal of Manufacturing Science and Technology, 2021, 32, 461-475.	4.5	20
4	Comparison of in-sight and handheld navigation devices toward supporting industry 4.0 supply chains: First and last mile deliveries at the human level. Applied Ergonomics, 2020, 82, 102928.	3.1	15
5	Counter-movement jump performance in elite male and female sprinters and high jumpers. Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology, 2021, 235, 131-138.	0.7	8
6	Reliability of bilateral and shear components in a two-legged counter-movement jump. Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology, 0, , 175433712199596.	0.7	2
7	Development of a system for monitoring performance in the strength and conditioning domain. Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology, 0, , 175433712110175.	0.7	0