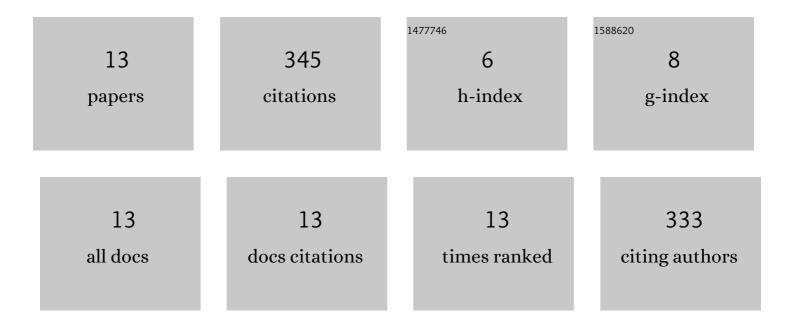
Matthias Neges

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	3D Geometry Recognition for a PMI-Based Mixed Reality Assistant System in Prototype Construction. Advances in Intelligent Systems and Computing, 2019, , 3-11.	0.5	1
2	Augmented Virtuality for maintenance training simulation under various stress conditions. Procedia Manufacturing, 2018, 19, 171-178.	1.9	23
3	Enabling Round-Trip Engineering Between P&I Diagrams and Augmented Reality Work Instructions in Maintenance Processes Utilizing Graph-Based Modelling. Advances in Intelligent Systems and Computing, 2018, , 33-42.	0.5	1
4	Combining visual natural markers and IMU for improved AR based indoor navigation. Advanced Engineering Informatics, 2017, 31, 18-31.	4.0	65
5	Context-aware Maintenance Support for Augmented Reality Assistance and Synchronous Multi-user Collaboration. Procedia CIRP, 2017, 59, 18-22.	1.0	28
6	Graph-Based Model for Context-Aware Maintenance Assistance with Augmented Reality and 3D Visualization. Decision Engineering, 2017, , 367-386.	1.5	2
7	Improving Indoor Location Tracking Quality for Construction and Facility Management. , 2017, , .		3
8	Internet of Things (IoT) for Integrating Environmental and Localization Data in Building Information Modeling (BIM). , 2017, , .		39
9	Secure Access Augmented Reality Solution for Mobile Maintenance Support Utilizing Condition-Oriented Work Instructions. Procedia CIRP, 2015, 38, 58-62.	1.0	16
10	Smart Engineering as Enabler for the 4th Industrial Revolution. , 2015, , 163-170.		37
11	Performance Study on Natural Marker Detection for Augmented Reality Supported Facility Maintenance. Australasian Journal of Construction Economics and Building - Conference Series, 2014, 2, 23.	0.4	7
12	Natural markers for augmented reality-based indoor navigation and facility maintenance. Automation in Construction, 2014, 48, 18-30.	4.8	121
13	Ein Klassifizierungssystem für Industrielle Augmented Reality Anwendungen. , 0, , .		2