

# Burkhard Hoppenstedt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8835435/publications.pdf>

Version: 2024-02-01

9  
papers

133  
citations

1684188  
5  
h-index

1720034  
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g-index

10  
all docs

10  
docs citations

10  
times ranked

187  
citing authors

#	ARTICLE	IF	CITATIONS
1	Process-Driven and Flow-Based Processing of Industrial Sensor Data. Sensors, 2020, 20, 5245.	3.8	14
2	Applying Machine Learning to Daily-Life Data From the TrackYourTinnitus Mobile Health Crowdsensing Platform to Predict the Mobile Operating System Used With High Accuracy: Longitudinal Observational Study. Journal of Medical Internet Research, 2020, 22, e15547.	4.3	15
3	Evaluating Usability Aspects of a Mixed Reality Solution for Immersive Analytics in Industry 4.0 Scenarios. Journal of Visualized Experiments, 2020, , .	0.3	1
4	Dimensionality Reduction and Subspace Clustering in Mixed Reality for Condition Monitoring of High-Dimensional Production Data. Sensors, 2019, 19, 3903.	3.8	5
5	Machine Learning Findings on Geospatial Data of Users from the TrackYourStress mHealth Crowdsensing Platform. , 2019, , .		9
6	Applicability of Immersive Analytics in Mixed Reality: Usability Study. IEEE Access, 2019, 7, 71921-71932.	4.2	19
7	Ecological Momentary Assessment based Differences between Android and iOS Users of the TrackYourHearing mHealth Crowdsensing Platform. , 2019, 2019, 3951-3955.		11
8	Anomaly Detections for Manufacturing Systems Based on Sensor Dataâ€™Insights into Two Challenging Real-World Production Settings. Sensors, 2019, 19, 5370.	3.8	39
9	Techniques and Emerging Trends for State of the Art Equipment Maintenance Systemsâ€™A Bibliometric Analysis. Applied Sciences (Switzerland), 2018, 8, 916.	2.5	20