

# 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

1683934  
5  
h-index

1719901  
7  
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. <i>Sensors</i> , 2020, 20, 5245.	2.1	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. <i>Journal of Medical Internet Research</i> , 2020, 22, e15547.	2.1	15
3	Evaluating Usability Aspects of a Mixed Reality Solution for Immersive Analytics in Industry 4.0 Scenarios. <i>Journal of Visualized Experiments</i> , 2020, , .	0.2	1
4	Dimensionality Reduction and Subspace Clustering in Mixed Reality for Condition Monitoring of High-Dimensional Production Data. <i>Sensors</i> , 2019, 19, 3903.	2.1	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. <i>IEEE Access</i> , 2019, 7, 71921-71932.	2.6	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 Data—Insights into Two Challenging Real-World Production Settings. <i>Sensors</i> , 2019, 19, 5370.	2.1	39
9	Techniques and Emerging Trends for State of the Art Equipment Maintenance Systems—A Bibliometric Analysis. <i>Applied Sciences (Switzerland)</i> , 2018, 8, 916.	1.3	20