## Michael Uelschen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2797811/publications.pdf

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10 papers	17 citations	1 h-index	2917550 2 g-index
10	10	10	6 citing authors
all docs	docs citations	times ranked	

#	Article	IF	Citations
1	A mobile sensor system for gait analysis supporting the assessment of rehabilitation measures. , 2015, , .		4
2	Framework of Software Design Patterns for Energy-Aware Embedded Systems. , 2020, , .		3
3	Hunting Energy Bugs in Embedded Systems: A Software-Model-In-The-Loop Approach. Electronics (Switzerland), 2022, 11, 1937.	1.8	3
4	Quantifying Uncertainty for Predicting Renewable Energy Time Series Data Using Machine Learning. Engineering Proceedings, 2021, 5, .	0.4	2
5	PowerMonitor., 2019,,.		2
6	Energy-Aware Pattern Framework: TheÂEnergy-Efficiency Challenge forÂEmbedded Systems from a Software Design Perspective. Communications in Computer and Information Science, 2021, , 182-207.	0.4	1
7	Power Consumption Estimation in Model Driven Software Development for Embedded Systems. , 2021, ,		1
8	Towards Power Consumption Optimization forÂEmbedded Systems fromÂaÂModel-driven Software Development Perspective. Communications in Computer and Information Science, 2022, , 117-142.	0.4	1
9	An introductory course on software engineering on self-organization in swarm robotics. , $2011, \ldots$		O
10	An Efficient Algorithm for Kinematics Estimation with Application to Dynamic Gait Stability using a Contact-less Skeleton Tracking System. , 2020, , .		0