

# Tobias Kamf

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1588370/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	High-Speed Kinetic Energy Buffer: Optimization of Composite Shell and Magnetic Bearings. IEEE Transactions on Industrial Electronics, 2014, 61, 3012-3021.	7.9	43
2	Nearshore Tests of the Tidal Compensation System for Point-Absorbing Wave Energy Converters. Energies, 2015, 8, 3272-3291.	3.1	9
3	Self-Sensing Electromagnets for Robotic Tooling Systems: Combining Sensor and Actuator. Machines, 2016, 4, 16.	2.2	9
4	Automated Mounting of Pole-Shoe Wedges in Linear Wave Power Generators Using Industrial Robotics and Proximity Sensors. Machines, 2017, 5, 10.	2.2	4
5	Reluctance Machine for a Hollow Cylinder Flywheel. Energies, 2017, 10, 316.	3.1	4
6	Offshore Measurement System for Wave Power Using Current Loop Feedback. Electronics (Switzerland), 2016, 5, 86.	3.1	2
7	Portable Data Acquisition System for Offshore Applications. IEEE Journal of Oceanic Engineering, 2019, 44, 719-727.	3.8	0