Benjamin Jurgelucks

List of Publications by Year in descending order

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2258059 2272923 6 19 3 4 citations g-index h-index papers 6 6 6 6 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Autonomous navigation of ships by combining optimal trajectory planning with informed graph search. Mathematical and Computer Modelling of Dynamical Systems, 2022, 28, 1-27.	2.2	7
2	Inverse piezoelectric material parameter characterization using a single disc-shaped specimen. TM Technisches Messen, 2020, 87, s50-s55.	0.7	4
3	A sensitivity-based optimisation procedure for the characterisation of piezoelectric discs. Proceedings of Meetings on Acoustics, 2019, , .	0.3	3
4	Optimization of triple-ring electrodes on piezoceramic transducers using algorithmic differentiation. Optimization Methods and Software, 2018, 33, 868-888.	2.4	4
5	Material parameter determination of a piezoelectric disc with triple-ring-electrodes for increased sensitivity. Proceedings of Meetings on Acoustics, 2017, , .	0.3	1
6	Existence, uniqueness and regularity of piezoelectric partial differential equations. Applicable Analysis, 0, , 1-22.	1.3	O