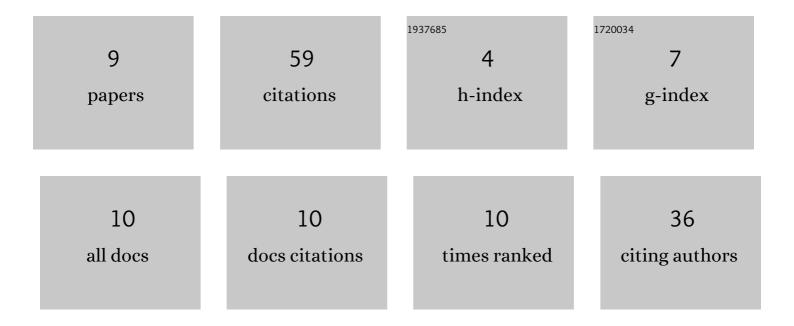
Michael Reinwald

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10388503/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Impact of Aperture, Depth, and Acoustic Clutter on the Performance of Coherent Multi-Transducer Ultrasound Imaging. Applied Sciences (Switzerland), 2020, 10, 7655.	2.5	18
2	Seismic localization of elephant rumbles as a monitoring approach. Journal of the Royal Society Interface, 2021, 18, 20210264.	3.4	8
3	Seismic savanna: machine learning for classifying wildlife and behaviours using groundâ€based vibration field recordings. Remote Sensing in Ecology and Conservation, 2022, 8, 236-250.	4.3	8
4	Extension of Coherent Multi-Transducer Ultrasound Imaging with Diverging Waves. , 2019, , .		6
5	Bone-conducted sound in a dolphin's mandible: Experimental investigation of elastic waves mediating information on sound source position. Journal of the Acoustical Society of America, 2018, 144, 2213-2224.	1.1	5
6	Noise matters: elephants show risk-avoidance behaviour in response to human-generated seismic cues. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20210774.	2.6	5
7	Coherent Multi-Transducer Ultrasound Imaging through aberrating media. , 2019, , .		3
8	Coherent Multi-Transducer Ultrasound Imaging with Microbubble Contrast Agents. , 2019, , .		3
9	Contribution of bone-reverberated waves to sound localization of dolphins: A numerical model. Acta Acustica, 2021, 5, 3.	1.0	2