

Michael Reinwald

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10388503/publications.pdf>

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9
papers

59
citations

1937685

4
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

36
citing authors

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