

Michael Reinwald

List of Publications by Year in descending order

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9
papers

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1937685

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1720034

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10
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36
citing authors

| # | 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 ground-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 |