

Richard L Watson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2222787/publications.pdf>

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7
papers

161
citations

1937685

4
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

180
citing authors

#	ARTICLE	IF	CITATIONS
1	A Metallic Additively Manufactured Metamaterial for Enhanced Monitoring of Acoustic Cavitation-Based Therapeutic Ultrasound. <i>Advanced Engineering Materials</i> , 2022, 24, .	3.5	3
2	Holey-structured tungsten metamaterials for broadband ultrasonic sub-wavelength imaging in water. <i>Journal of the Acoustical Society of America</i> , 2021, 150, 74-81.	1.1	2
3	Additive manufacturing of metamaterials: A review. <i>Additive Manufacturing</i> , 2020, 36, 101562.	3.0	125
4	An ultrasonic metallic Fabry-Pérot metamaterial for use in water. <i>Additive Manufacturing</i> , 2020, 35, 101309.	3.0	4
5	Trapped air metamaterial concept for ultrasonic sub-wavelength imaging in water. <i>Scientific Reports</i> , 2020, 10, 10601.	3.3	12
6	Ultrasonic Propagation in Highly Attenuating Insulation Materials. <i>Sensors</i> , 2020, 20, 2285.	3.8	12
7	Negative refraction in conventional and additively manufactured phononic crystals. , 2019, , .		3