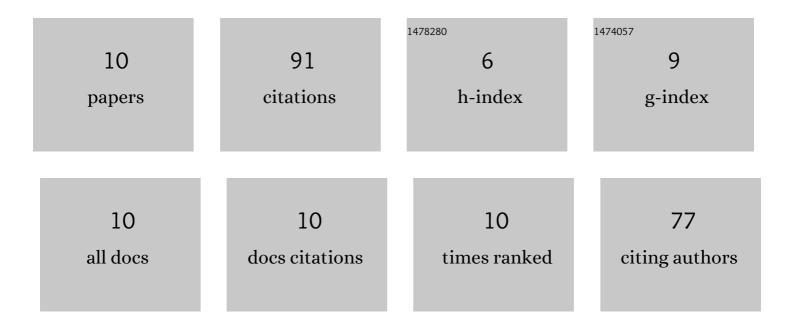


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7870065/publications.pdf Version: 2024-02-01



Ortr

#	Article	IF	CITATIONS
1	Two-dimensional acoustic cloaks of arbitrary shape with layered structure based on transformation acoustics. Applied Physics Letters, 2014, 105, .	1.5	30
2	Three-dimensional pentamode acoustic metamaterials with hexagonal unit cells. Journal of the Acoustical Society of America, 2019, 145, 1372-1377.	0.5	20
3	Non-singular three-dimensional arbitrarily shaped acoustic cloaks composed of homogeneous parts. Journal of Applied Physics, 2018, 124, .	1.1	10
4	Two-Dimensional Arbitrarily Shaped Acoustic Cloaks With Triangular Patterns of Homogeneous Properties. Journal of Vibration and Acoustics, Transactions of the ASME, 2019, 141, .	1.0	9
5	Composite hexagonal pentamode acoustic metamaterials with tailored properties. Journal of Physics Condensed Matter, 2020, 32, 475701.	0.7	8
6	Two-dimensional arbitrarily shaped acoustic cloaks composed of homogeneous parts. Journal of Applied Physics, 2017, 122, .	1.1	7
7	Two-Dimensional Composite Acoustic Metamaterials of Rectangular Unit Cell from Pentamode to Band Gap. Crystals, 2021, 11, 1457.	1.0	5
8	Output characteristics of giant magnetostrictive force sensor under the effect of various factors. International Journal of Mechatronics and Automation, 2011, 1, 161.	0.1	1
9	Elastic Metamaterials of Hexagonal Unit Cells with Double-Cone Arms from Pentamode to Band Gap at Low Frequencies. Crystals, 2022, 12, 604.	1.0	1
10	Two-Dimensional Arbitrary Shape Acoustic Cloaks Composed of Homogeneous Parts Realized by Layered Structures. , 2015, , .		0