

Vincenzo Bruno

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1680745/publications.pdf>

Version: 2024-02-01

13
papers

335
citations

1478505

6
h-index

1720034

7
g-index

13
all docs

13
docs citations

13
times ranked

305
citing authors

#	ARTICLE	IF	CITATIONS
1	Optical Time Reversal from Time-Dependent Epsilon-Near-Zero Media. Physical Review Letters, 2018, 120, 043902.	7.8	98
2	Adiabatic frequency shifting in epsilon-near-zero materials: the role of group velocity. Optica, 2020, 7, 226.	9.3	76
3	Negative Refraction in Time-Varying Strongly Coupled Plasmonic-Antenna "Epsilon-Near-Zero Systems. Physical Review Letters, 2020, 124, 043902.	7.8	69
4	Degenerate optical nonlinear enhancement in epsilon-near-zero transparent conducting oxides. Optical Materials Express, 2018, 8, 3392.	3.0	42
5	Broad Frequency Shift of Parametric Processes in Epsilon-Near-Zero Time-Varying Media. Applied Sciences (Switzerland), 2020, 10, 1318.	2.5	35
6	Dynamical Control of Broadband Coherent Absorption in ENZ Films. Micromachines, 2020, 11, 110.	2.9	9
7	Giant nonlinear frequency shift in epsilon-near-zero aluminum zinc oxide thin films. , 2018, , .		3
8	Temporal dynamics of strongly coupled epsilon near-zero plasmonic systems. Applied Physics Letters, 2021, 119, .	3.3	3
9	Deeply sub-wavelength coherent absorption in optically thick ENZ films. , 2017, , .		0
10	Low-Index Materials for Enhanced Optical Nonlinearities. , 2018, , .		0
11	Optical time reversal from time-dependent Epsilon-Near-Zero media. , 2018, , .		0
12	Highly Efficient Frequency Shifting from Temporally Modulated Epsilon-Near-Zero Surfaces. , 2019, , .		0
13	Temporal Dynamics of Strongly Coupled Epsilon Near-Zero Plasmonic Systems. , 2021, , .		0