

Bilge Can Yildiz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3954896/publications.pdf>

Version: 2024-02-01

8
papers

132
citations

1307594

7
h-index

1588992

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g-index

9
all docs

9
docs citations

9
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	Hot electron dynamics in ultrafast multilayer epsilon-near-zero metamaterials. Physical Review B, 2020, 101, .	3.2	32
2	Silent enhancement of SERS signal without increasing hot spot intensities. Nanophotonics, 2018, 7, 1687-1695.	6.0	21
3	Hybridized plasmon modes in a system of metal thin filmâ€“nanodisk array. Journal of Applied Physics, 2019, 126, .	2.5	21
4	Plasmon lifetime enhancement in a bright-dark mode coupled system. Physical Review B, 2020, 101, .	3.2	18
5	Controlling the plasmon resonance via epsilon-near-zero multilayer metamaterials. Nanophotonics, 2020, 9, 3637-3644.	6.0	17
6	Enhanced second harmonic generation from coupled asymmetric plasmonic metal nanostructures. Journal of Optics (United Kingdom), 2015, 17, 125005.	2.2	11
7	Epsilon-near-zero media coupled with localized surface plasmon modes. Physical Review B, 2020, 102, .	3.2	10
8	Loss compensated extraordinary transmission in hybridized plasmonic nanocavities. Journal of Optics (United Kingdom), 2020, 22, 065001.	2.2	2