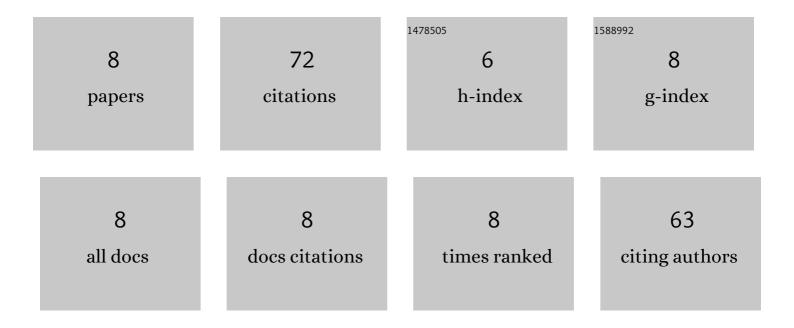
## Hamad Ullah

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5854662/publications.pdf Version: 2024-02-01



ΗλμαρΙμιαμ

#	Article	IF	CITATIONS
1	Uniform Chiral Nearâ€Fields in Achiral Nanocavity Induced by Magnetic Polaritons Mode. Annalen Der Physik, 2022, 534, 2100353.	2.4	1
2	Chiral Near-Fields Induced by Plasmonic Chiral Conic Nanoshell Metallic Nanostructure for Sensitive Biomolecule Detection. Journal of Physical Chemistry C, 2020, 124, 13912-13919.	3.1	18
3	Giant circular dichroism of chiral L-shaped nanostructure coupled with achiral nanorod: anomalous behavior of multipolar and dipolar resonant modes. Nanotechnology, 2020, 31, 275205.	2.6	13
4	Effects of electric field coupling on the circular dichroism of composite nanostructures. Journal of Optics (United Kingdom), 2020, 22, 055002.	2.2	4
5	Asymmetric Transmission in the Planar Chiral Nanostructure Induced by Electric and Magnetic Resonance at the Same Wavelength. Annalen Der Physik, 2019, 531, 1800469.	2.4	10
6	Tunable chiroptical response of chiral system composed of a nanorod coupled with a nanosurface. Applied Surface Science, 2019, 467-468, 684-690.	6.1	12
7	Enhanced circular dichroism of tilted zigzag-shaped nanohole arrays. Applied Optics, 2019, 58, 177.	1.8	6
8	A General Mechanism for Achieving Circular Dichroism in a Chiral Plasmonic System. Annalen Der Physik, 2018, 530, 1800142.	2.4	8