

# Muhyiddeen Yahya Musa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8891571/publications.pdf>

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1684188  
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times ranked

363  
citing authors

#	ARTICLE	IF	CITATIONS
1	Roadmap on metasurfaces. Journal of Optics (United Kingdom), 2019, 21, 073002.	2.2	146
2	Confined transverse electric phonon polaritons in hexagonal boron nitrides. 2D Materials, 2018, 5, 015018.	4.4	25
3	Photonic and plasmonic transition radiation from graphene. Journal of Optics (United Kingdom), 2021, 23, 034001.	2.2	11
4	Enhancing directivity of terahertz photoconductive antennas using spoof surface plasmon structure. New Journal of Physics, 2022, 24, 073046.	2.9	9
5	Structure-Induced Hyperbolic Dispersion in Waveguides. IEEE Transactions on Antennas and Propagation, 2019, 67, 5463-5468.	5.1	8
6	Bianisotropic origami metasurfaces for mechanically controlled asymmetric radiation. New Journal of Physics, 2021, 23, 085002.	2.9	6
7	Mid-Infrared Nanofocusing Using Fragmented High-Order Transformation Optics. IEEE Transactions on Antennas and Propagation, 2019, 67, 6515-6522.	5.1	2