Hao Yang

List of Publications by Year in descending order

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1478505 1872680 6 139 6 6 citations h-index g-index papers 6 6 6 246 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Switchable Allâ€Dielectric Metasurfaces for Fullâ€Color Reflective Display. Advanced Optical Materials, 2019, 7, 1801639.	7.3	47
2	Probing the Mechanisms of Strong Fluorescence Enhancement in Plasmonic Nanogaps with Sub-nanometer Precision. ACS Nano, 2020, 14, 14769-14778.	14.6	33
3	A memristor-based hybrid analog-digital computing platform for mobile robotics. Science Robotics, 2020, 5, .	17.6	28
4	A Tantalum Disulfide Charge-Density-Wave Stochastic Artificial Neuron for Emulating Neural Statistical Properties. Nano Letters, 2021, 21, 3465-3472.	9.1	15
5	Effects of roughness and resonant-mode engineering in all-dielectric metasurfaces. Nanophotonics, 2020, 9, 1401-1410.	6.0	9
6	Memristive Device Characteristics Engineering by Controlling the Crystallinity of Switching Layer Materials. ACS Applied Electronic Materials, 2020, 2, 1529-1537.	4.3	7