Eric S A Goerlitzer

List of Publications by Year
in descending order

13 papers	538 citations	1039406 9 h-index	1199166 12 g-index
13 all docs	13 docs citations	13 times ranked	683 citing authors

#	Article	IF	Citations
1	Coloration in Supraparticles Assembled from Polyhedral Metalâ€Organic Framework Particles. Angewandte Chemie - International Edition, 2022, 61, .	7.2	18
2	Coloration in Supraparticles Assembled from Polyhedral Metalâ€Organic Framework Particles. Angewandte Chemie, 2022, 134, .	1.6	2
3	N-Methyl-2-pyrrolidone as a Reaction Medium for Gold(III)-Ion Reduction and Star-like Gold Nanostructure Formation. ACS Omega, 2022, 7, 9484-9495.	1.6	1
4	A Selfâ€Ordered Nanostructured Transparent Electrode of High Structural Quality and Corresponding Functional Performance. Small, 2021, 17, e2100487.	5.2	5
5	The Beginner's Guide to Chiral Plasmonics: Mostly Harmless Theory and the Design of Largeâ€Area Substrates. Advanced Optical Materials, 2021, 9, 2100378.	3.6	51
6	Anisotropic silicon nanowire arrays fabricated by colloidal lithography. Nanoscale Advances, 2021, 3, 3634-3642.	2.2	19
7	Addressing the plasmonic hotspot region by site-specific functionalization of nanostructures. Nanoscale Advances, 2020, 2, 394-400.	2.2	15
8	Structural Color of Colloidal Clusters as a Tool to Investigate Structure and Dynamics. Advanced Functional Materials, 2020, 30, 1907730.	7.8	59
9	Spatioselective Deposition of Passivating and Electrocatalytic Layers on Silicon Nanowire Arrays. ACS Applied Materials & Interfaces, 2020, 12, 52581-52587.	4.0	8
10	Chiral Surface Lattice Resonances. Advanced Materials, 2020, 32, e2001330.	11.1	68
11	Largeâ€Area 3D Plasmonic Crescents with Tunable Chirality. Advanced Optical Materials, 2019, 7, 1801770.	3.6	22
12	Surface Patterning with SiO₂@PNiPAm Coreâ€“Shell Particles. ACS Omega, 2018, 3, 12089-12098.	1.6	42
13	Bioinspired Photonic Pigments from Colloidal Selfâ€Assembly. Advanced Materials, 2018, 30, e1706654.	11.1	228