Laura Kacenauskaite

List of Publications by Year in descending order

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LAURA KACENAUSKAITE

#	Article	IF	CITATIONS
1	Colloids for Catalysts: A Concept for the Preparation of Superior Catalysts of Industrial Relevance. Angewandte Chemie - International Edition, 2018, 57, 12338-12341.	13.8	53
2	Excited-State Relaxation and Förster Resonance Energy Transfer in an Organic Fluorophore/Silver Nanocluster Dyad. ACS Omega, 2017, 2, 4657-4664.	3.5	31
3	Simultaneous Increase in Brightness and Singlet Oxygen Generation of an Organic Photosensitizer by Nanocrystallization. Small, 2018, 14, e1803325.	10.0	31
4	UVâ€Induced Synthesis and Stabilization of Surfactantâ€Free Colloidal Pt Nanoparticles with Controlled Particle Size in Ethylene Glycol. ChemNanoMat, 2017, 3, 89-93.	2.8	30
5	Ultrabright Fluorescent Organic Nanoparticles Based on Smallâ€Molecule Ionic Isolation Lattices**. Angewandte Chemie - International Edition, 2021, 60, 9450-9458.	13.8	29
6	Controlled Synthesis of Surfactantâ€Free Waterâ€Dispersible Colloidal Platinum Nanoparticles by the Co4Cat Process. ChemSusChem, 2019, 12, 1229-1239.	6.8	27
7	Solventâ€Dependent Growth and Stabilization Mechanisms of Surfactantâ€Free Colloidal Pt Nanoparticles. Chemistry - A European Journal, 2020, 26, 9012-9023.	3.3	26
8	Rational Design of Bright Long Fluorescence Lifetime Dyad Fluorophores for Single Molecule Imaging and Detection. Journal of the American Chemical Society, 2021, 143, 1377-1385.	13.7	22
9	Synthesis Mechanism and Influence of Light on Unprotected Platinum Nanoparticles Synthesis at Room Temperature. ChemNanoMat, 2016, 2, 104-107.	2.8	15
10	UV-induced syntheses of surfactant-free precious metal nanoparticles in alkaline methanol and ethanol. Nanoscale Advances, 2020, 2, 2288-2292.	4.6	15
11	Spatially Localized Synthesis and Structural Characterization of Platinum Nanocrystals Obtained Using UV Light. ACS Omega, 2018, 3, 10351-10356.	3.5	13
12	Colloids for Catalysts: A Concept for the Preparation of Superior Catalysts of Industrial Relevance. Angewandte Chemie, 2018, 130, 12518-12521.	2.0	12
13	Utilizing Selective Chlorination to Synthesize New Triangulenium Dyes. Journal of Organic Chemistry, 2021, 86, 17002-17010.	3.2	6
14	Quantitative Energy Transfer in Organic Nanoparticles Based on Small-Molecule Ionic Isolation Lattices for UV Light Harvesting. ACS Applied Nano Materials, 2022, 5, 13887-13893.	5.0	6
15	Ultrabright Fluorescent Organic Nanoparticles Based on Smallâ€Molecule Ionic Isolation Lattices**. Angewandte Chemie, 2021, 133, 9536-9544.	2.0	2
16	Intrinsic anti-Stokes emission in living HeLa cells. PLoS ONE, 2020, 15, e0230441.	2.5	0
17	Frontispiece: Ultrabright Fluorescent Organic Nanoparticles Based on Smallâ€Molecule Ionic Isolation Lattices. Angewandte Chemie - International Edition, 2021, 60, .	13.8	0
18	Frontispiz: Ultrabright Fluorescent Organic Nanoparticles Based on Smallâ€Molecule Ionic Isolation Lattices. Angewandte Chemie, 2021, 133, .	2.0	0

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19	Intrinsic anti-Stokes emission in living HeLa cells. , 2020, 15, e0230441.		0
20	Intrinsic anti-Stokes emission in living HeLa cells. , 2020, 15, e0230441.		0
21	Intrinsic anti-Stokes emission in living HeLa cells. , 2020, 15, e0230441.		0
22	Intrinsic anti-Stokes emission in living HeLa cells. , 2020, 15, e0230441.		0
23	Intrinsic anti-Stokes emission in living HeLa cells. , 2020, 15, e0230441.		0
24	Intrinsic anti-Stokes emission in living HeLa cells. , 2020, 15, e0230441.		0
25	Intrinsic anti-Stokes emission in living HeLa cells. , 2020, 15, e0230441.		0
26	Intrinsic anti-Stokes emission in living HeLa cells. , 2020, 15, e0230441.		0