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Synthesis of triazenes by using aryl diazonium silica sulfates under mild conditions

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Dyes and Pigments, 2014, 101, 295-302.

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#	Paper	IF	Citations
22	N ₂ extrusion and CO insertion: a novel palladium-catalyzed carbonylative transformation of aryltriazenes. <i>Organic Letters</i> , 2015 , 17, 1910-3	6.2	32
21	Synthesis and optoelectronic properties of Janus-dendrimer-type multivalent donor-acceptor systems. <i>Journal of Organic Chemistry</i> , 2015 , 80, 882-96	4.2	34
20	Synthesis, vibrational, electrostatic potential and NMR studies of (E and Z) 1-(4-chloro-3-nitrophenyl)-3-(2-methoxyphenyl)triazene: Combined experimental and DFT approaches. <i>Journal of Molecular Structure</i> , 2016 , 1125, 247-259	3.4	4
19	Oxidation of diazenyl-protected N-heterocycles: A new entry to functionalized lactams. <i>RSC Advances</i> , 2017 , 7, 9461-9464	3.7	2
18	Palladium-Catalyzed Carbonylative Synthesis of Amides from Aryltriazenes under Additive-Free Conditions. <i>European Journal of Organic Chemistry</i> , 2017 , 2017, 3992-3995	3.2	14
17	Synthesis of phenols by using aryl diazonium silica sulfate nanocomposites. <i>Tetrahedron</i> , 2017 , 73, 6954-6961	6.1	13
16	Experimental and computational approaches to the analysis of the molecular structure of (E)-3-(3-(4-nitrophenyl)triaz-1-en-1-yl)-1H-pyrazole-4-carbonitrile. <i>Journal of Molecular Structure</i> , 2018 , 1155, 239-248	3.4	5
15	Synthesis of triazene-substituted homoconjugated push-pull chromophores by formal [2 + 2] cycloadditions. <i>Tetrahedron Letters</i> , 2019 , 60, 1982-1985	2	1
14	Cadmium sulfide nanoparticles: Synthesis, brief characterization and experimental design by response surface methodology (RSM) in the photodegradation of ranitidine hydrochloride. <i>Chemical Physics Letters</i> , 2020 , 758, 137919	2.5	6
13	Fe ₂ O ₃ /Cu ₂ O heterostructure: Brief characterization and kinetic aspect of degradation of methylene blue. <i>Physica B: Condensed Matter</i> , 2020 , 599, 412422	2.8	18
12	A brief study on the kinetic aspect of the photodegradation and mineralization of BiOI-Ag ₃ PO ₄ towards sodium diclofenac. <i>Chemical Physics Letters</i> , 2020 , 759, 137873	2.5	39
11	GC-MASS detection of methyl orange degradation intermediates by AgBr/g-C ₃ N ₄ : Experimental design, bandgap study, and characterization of the catalyst. <i>International Journal of Hydrogen Energy</i> , 2020 , 45, 24636-24656	6.7	53
10	A Z-scheme g-C ₃ N ₄ /Ag ₃ PO ₄ nanocomposite: Its photocatalytic activity and capability for water splitting. <i>International Journal of Hydrogen Energy</i> , 2020 , 45, 33381-33395	6.7	43
9	Comparison of the Thermal Stabilities of Diazonium Salts and Their Corresponding Triazenes. <i>Organic Process Research and Development</i> , 2020 , 24, 2336-2341	3.9	17
8	A ternary Cu ₂ O/BiVO ₄ /WO ₃ nano-composite: Scavenging agents and the mechanism pathways in the photodegradation of sulfasalazine. <i>Journal of Molecular Liquids</i> , 2020 , 315, 113701	6	20
7	Tosylated cloisite as a new heterofunctional carrier for covalent immobilization of lipase and its utilization for production of biodiesel from waste frying oil. <i>Renewable Energy</i> , 2021 , 164, 876-888	8.1	38
6	A Copper(I) oxide-zinc oxide nano-catalyst hybrid: Brief characterization and study of the kinetic of its photodegradation and photomineralization activities toward methylene blue. <i>Materials Science in Semiconductor Processing</i> , 2021 , 122, 105495	4.3	14

5	Synthesis of arylhydrazone-based molecular switches using aryldiazonium silica sulfate nanocomposites and analysis of their isomerization. <i>Dyes and Pigments</i> , 2021 , 194, 109544	4.6	0
4	A designed experiment for CdS-AgBr photocatalyst toward methylene blue.. <i>Environmental Science and Pollution Research</i> , 2022 , 1	5.1	2
3	Nanoscale AgI-WO ₃ binary photocatalyst: Synthesis, brief characterization, and investigation of its photocatalytic activity. 2022 , 112085		0
2	Cyano-rich donor-acceptor-donor-type NLOphores containing dialkylated triazene and aniline groups. 2022 , 110894		0
1	A magnetically separable clinoptilolite supported CdS-PbS photocatalyst: Characterization and photocatalytic activity toward cefotaxime. 2022 , 156252		0