Yana Chernykh

List of Publications by Year in descending order

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1478505 1720034 6 75 6 7 citations h-index g-index papers 9 9 9 61 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Development of PhSCF ₂ CF ₂ SiMe ₃ as a Tandem Anion and Radical Tetrafluoroethylâ€substituted Alcohols and Tetrafluorotetrahydropyrans. European Journal of Organic Chemistry, 2011, 2011, 4528-4531.	2.4	28
2	Development of (2-bromo-1,1,2,2-tetrafluoroethyl)(phenyl)sulfane as tetrafluoroethyl-radical and tetrafluoroethylene-diradical synthons for additions to alkenes. Journal of Fluorine Chemistry, 2013, 156, 307-313.	1.7	13
3	Nucleophilic tetrafluoroethylation of carbonyl compounds with fluorinated sulfones. Journal of Fluorine Chemistry, 2015, 169, 24-31.	1.7	11
4	Synthesis of tetrafluoroethyl- and tetrafluoroethylene-containing amines by the reaction of silanes with enamines under acidic conditions. Journal of Fluorine Chemistry, 2015, 171, 162-168.	1.7	9
5	Application of PhSCF2CF2SiMe3 as a Tandem Anion and Radical TetraÂfluoroethylene Equivalent: Fluoride-Catalyzed Addition to N-Substituted Cyclic Imides Followed by Radical Cyclization. Synlett, 2012, 23, 1187-1190.	1.8	7
6	A solid-phase synthetic approach to pH-independent rhodamine-type fluorophores. Organic and Biomolecular Chemistry, 2016, 14, 10437-10443.	2.8	6