

# Sergiy S Mykhaylychenko

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Highly fluorinated 2,3-dihydro-1,3,4-thiadiazole derivatives via [3+2]-cycloadditions of tertiary thioamides with nitrile imines derived from trifluoroacetonitrile. <i>Journal of Fluorine Chemistry</i> , 2021, 242, 109702.	1.7	14
2	Reaction of N,N-disubstituted Polyfluoroalkanethioamides with Diazomethane: Entry to New Thiirane Derivatives. <i>European Journal of Organic Chemistry</i> , 2020, .	2.4	2
3	Synthesis of 4-polyfluoroalkyl-1,3-dithiolanes via [3+2] cycloaddition of thiocarbonyl ylide to polyfluoroalkanethioamides. <i>Chemistry of Heterocyclic Compounds</i> , 2019, 55, 189-192.	1.2	6
4	Synthesis of 2-polyfluoroalkyl-2,3-dihydro-1,3,4-thiadiazoles via regioselective [3+2] cycloaddition of nitrile imines to polyfluoroalkanethioamides. <i>Chemistry of Heterocyclic Compounds</i> , 2017, 53, 1268-1276.	1.2	8
5	Synthesis of 5-(polyfluoroalkyl)-1,3-thiazolidines from polyfluoroalkanethiocarboxylic acid derivatives. <i>Chemistry of Heterocyclic Compounds</i> , 2015, 51, 861-864.	1.2	6
6	Synthesis of fluorine-containing 1,3-thiazine derivatives from primary polyfluoroalkanethioamides. <i>Journal of Fluorine Chemistry</i> , 2014, 168, 105-110.	1.7	4
7	Oxidation and chlorination reactions of perfluoroketene-N,S-acetals. <i>Journal of Fluorine Chemistry</i> , 2009, 130, 878-885.	1.7	8