

# Elena N Shaitanova

## List of Publications by Year in descending order

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1684188

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#	ARTICLE	IF	CITATIONS
1	A new synthetic route to 3-polyfluoroalkyl-containing pyrroles. <i>Tetrahedron Letters</i> , 2008, 49, 1184-1187.	1.4	27
2	Synthesis of optically active $\beta^2$ -hydroxy- $\beta^2$ -polyfluoromethyl GABAs. <i>Tetrahedron: Asymmetry</i> , 2007, 18, 192-198.	1.8	23
3	Synthesis of new $\beta^2$ -trifluoromethyl containing GABA and $\beta^2$ -fluoromethyl containing N-benzylpyrrolidinones. <i>Journal of Fluorine Chemistry</i> , 2010, 131, 224-228.	1.7	16
4	Synthesis and Properties of Polyfunctional Cyclic $\beta^2$ -Alkoxy- $\beta^2$ -Unsaturated Ketones Based on 4-Methylene-1,3-dioxolanes. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 3853-3861.	2.4	8
5	Synthesis of enantiomerically pure 4-polyfluoromethyl-4-hydroxy-homoprolines by intramolecular cyclization of 6-amino-5-polyfluoromethyl-hex-2-enoic acids. <i>Journal of Fluorine Chemistry</i> , 2014, 160, 8-11.	1.7	5
6	Uncommon fluorination of enones with xenon difluoride. <i>Journal of Fluorine Chemistry</i> , 2020, 229, 109413.	1.7	5
7	Synthesis and evaluation of new tri- and difluoromethyl containing 2,6,9-trioxabicyclo[3.3.1]nonanes. <i>Journal of Fluorine Chemistry</i> , 2019, 222-223, 100-105.	1.7	1
8	Synthesis of Fluorine-Containing 3-Aminocyclopent-2-enones via Intramolecular Cyclization. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 7156-7163.	2.4	1
9	Synthesis of functionalized fluoroalkyl pyrimidines and pyrazoles from fluoroalkyl enones. <i>Journal of Fluorine Chemistry</i> , 2021, 252, 109905.	1.7	1