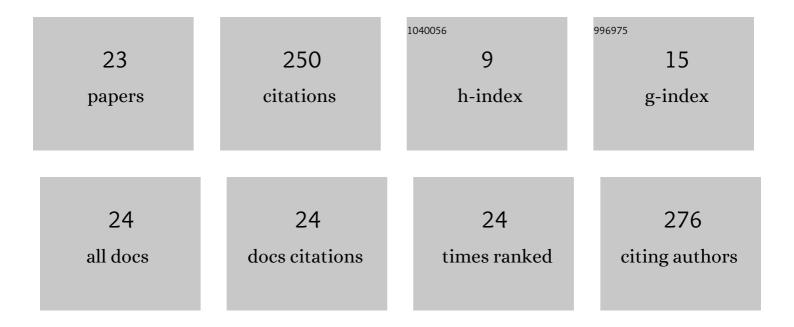
Andriy V Tymtsunik

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Multigram Synthesis of Heterabicyclo[n.1.0]alkanâ€1â€yl Trifluoroborates. European Journal of Organic Chemistry, 2021, 2021, 6551-6560.	2.4	8
2	Cyclopropyl boronic derivatives in parallel synthesis of sp3-enriched compound libraries. Monatshefte Für Chemie, 2020, 151, 953-962.	1.8	3
3	3â€Carboxyâ€{3â€Aminobicyclo[1.1.1]pentaneâ€Derived Sulfonamides and Sulfonyl Fluorides – Advanced Bifunctional Reagents for Organic Synthesis and Drug Discovery. European Journal of Organic Chemistry, 2020, 2020, 2210-2216.	2.4	9
4	Cycloadditions of Alkenylboronic Derivatives. Synthesis, 2020, 52, 2761-2780.	2.3	22
5	<i>gem</i> â€Difluorocyclopropanation of Alkenyl Trifluoroborates with the CF ₃ SiMe ₃ –Nal System. European Journal of Organic Chemistry, 2020, 2020, 2217-2224.	2.4	14
6	Multigram Synthesis and Câ^'C/Câ^'N Couplings of Functionalized 1,2â€Disubstituted Cyclopropyltrifluoroborates. Advanced Synthesis and Catalysis, 2019, 361, 5428-5439.	4.3	10
7	The Boronâ€Wittig Olefination of Aldehydes and Ketones with Bis[(pinacolato)boryl]methane: an Extended Reaction Scope. European Journal of Organic Chemistry, 2019, 2019, 5624-5635.	2.4	15
8	Preparation of 5-Fluoropyrazoles from Pyrazoles and <i>N</i> -Fluorobenzenesulfonimide (NFSI). Journal of Organic Chemistry, 2018, 83, 3265-3274.	3.2	11
9	Synthesis of 2-Azabicyclo[n.2.0]alkane-Derived Building Blocks. Synthesis, 2018, 50, 1973-1978.	2.3	4
10	Synthesis of azabicyclo[n.1.0]alkane-derived bifunctional building blocks via the Corey–Chaykovsky cyclopropanation. Tetrahedron Letters, 2018, 59, 4611-4615.	1.4	9
11	Bicyclo[1.1.1]pentaneâ€Derived Building Blocks for Click Chemistry. European Journal of Organic Chemistry, 2017, 2017, 6450-6456.	2.4	15
12	O -(α-Phenylethyl)hydroxylamine as a â€~chiral ammonia equivalent': synthesis and resolution of 5-oxopyrrolidine- and 6-oxopiperidine-3-carboxylic acids. Tetrahedron: Asymmetry, 2017, 28, 1817-1822.	1.8	3
13	Sorption discrimination between secondary alcohol enantiomers by chiral alkyl-dicarboxylate MOFs. RSC Advances, 2016, 6, 93707-93714.	3.6	7
14	Design, Synthesis, and Application of an Optimized Monofluorinated Aliphatic Label for Peptide Studies by Solidâ€5tate ¹⁹ Fâ€NMR Spectroscopy. Angewandte Chemie - International Edition, 2016, 55, 14788-14792.	13.8	43
15	Design, Synthesis, and Application of an Optimized Monofluorinated Aliphatic Label for Peptide Studies by Solid‣tate ¹⁹ Fâ€NMR Spectroscopy. Angewandte Chemie, 2016, 128, 15008-15012.	2.0	16
16	Intramolecular functional group differentiation as a strategy for the synthesis of bridged bicyclic β-amino acids. RSC Advances, 2016, 6, 22737-22748.	3.6	9
17	Synthesis of a 2,5-Diazabicyclo[2.2.1]heptane-Derived α,β-Diamino Acid. Synthesis, 2015, 47, 1123-1130.	2.3	6
18	Synthesis of racemic and enantiopure 3,4-methanonipecotic acid. Tetrahedron: Asymmetry, 2015, 26, 1268-1272.	1.8	2

#	Article	IF	CITATIONS
19	Gram-Scale Synthesis of 3,5-Methanonipecotic Acid, a Nonchiral Bicyclic β-Amino Acid. Synlett, 2014, 25, 355-358.	1.8	5
20	Synthesis of Boc-protected 4,5-methano- \hat{l}^2 -proline. Tetrahedron Letters, 2014, 55, 3312-3315.	1.4	9
21	The synthesis of a 2-azabicyclo[3.1.0]hexane by rearrangement of a spirocyclic epoxide. Tetrahedron Letters, 2014, 55, 5970-5972.	1.4	8
22	1-Alkyl-5-((di)alkylamino) Tetrazoles: Building Blocks for Peptide Surrogates. Journal of Organic Chemistry, 2012, 77, 1174-1180.	3.2	9
23	Synthesis of a novel Boc-protected cyclopropane-modified proline analogue. Tetrahedron Letters, 2012, 53, 3847-3849.	1.4	13