

Anna N Kazakova

List of Publications by Year in descending order

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23
papers

330
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840776

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387
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#	ARTICLE	IF	CITATIONS
1	Design and synthesis of pentacyclic triterpene conjugates and their use in medicinal research. <i>European Journal of Medicinal Chemistry</i> , 2019, 182, 111653.	5.5	66
2	Trifluoromethanesulfonic acid in organic synthesis. <i>Russian Journal of Organic Chemistry</i> , 2017, 53, 485-509.	0.8	44
3	Reactions of CF ₃ -enones with arenes under superelectrophilic activation: a pathway to trans-1,3-diaryl-1-CF ₃ -indanes, new cannabinoid receptor ligands. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 8827-8842.	2.8	33
4	Acid-Promoted Reaction of Trifluoromethylated Allyl Alcohols with Arenes. Stereoselective Synthesis of CF ₃ -Alkenes and CF ₃ -Indanes. <i>Journal of Organic Chemistry</i> , 2015, 80, 9506-9517.	3.2	30
5	Superacid-Promoted Synthesis of CF ₃ -Indenes Using Brominated CF ₃ -Enones. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 5632-5643.	2.4	25
6	Brominated CF ₃ -allyl alcohols as multicentered electrophiles in TfOH promoted reactions with arenes. <i>Organic Chemistry Frontiers</i> , 2017, 4, 255-265.	4.5	20
7	Friedel-Crafts Alkylation of Arenes with 2-Halogeno-2-CF ₃ -styrenes under Superacidic Conditions. Access to Trifluoromethylated Ethanes and Ethenes. <i>Journal of Organic Chemistry</i> , 2016, 81, 5032-5045.	3.2	18
8	Acid-promoted cyclization of 2,4-diaryl-1,1,1-trifluorobut-3-en-2-oles and their TMS-ethers into CF ₃ -indenes. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 2541-2550.	2.8	18
9	Novel pentacyclic triterpenes exhibiting strong neuroprotective activity in SH-SY5Y cells in salsolinol- and glutamate-induced neurodegeneration models. <i>European Journal of Medicinal Chemistry</i> , 2021, 213, 113168.	5.5	17
10	Trifluoromethylated allyl alcohols: acid-promoted reactions with arenes and unusual π -dimerization TM . <i>Tetrahedron Letters</i> , 2014, 55, 6851-6855.	1.4	15
11	TfOH-Promoted Reaction of 2,4-Diaryl-1,1,1-Trifluorobut-3-yn-2-oles with Arenes: Synthesis of 1,3-Diaryl-1-CF ₃ -Indenes and Versatility of the Reaction Mechanisms. <i>Molecules</i> , 2018, 23, 3079.	3.8	13
12	Synthesis and bactericidal activity of substituted cyclic acetals. <i>Russian Journal of General Chemistry</i> , 2014, 84, 1930-1933.	0.8	6
13	Alkylation of benzene and toluene with chloromethyl-gem-dichlorocyclopropanes. <i>Petroleum Chemistry</i> , 2012, 52, 123-125.	1.4	4
14	Synthesis of gem-dichlorocyclopropylmethylmalonates. <i>Russian Journal of General Chemistry</i> , 2015, 85, 200-202.	0.8	4
15	TfOH promoted reactions of vinyl gem-dichlorocyclopropanes with arenes: access to aryl gem-dichloropentenes. <i>Tetrahedron Letters</i> , 2016, 57, 4210-4212.	1.4	4
16	Oxidative dimerization of 2-chloro-3,3,3-trifluoro-1-(4-methoxyphenyl)propene in the system PbO ₂ -CF ₃ SO ₃ H. <i>Russian Journal of Organic Chemistry</i> , 2016, 52, 594-595.	0.8	3
17	Alkylation of aromatic hydrocarbons with 2-bromo-2-phenyl-gem-dichlorocyclopropane. <i>Russian Journal of General Chemistry</i> , 2013, 83, 1060-1063.	0.8	2
18	New rearrangement of substituted chloromethyl-gem-dichlorocyclopropanes under Friedel-Crafts reaction conditions. <i>Doklady Chemistry</i> , 2013, 451, 189-190.	0.9	2

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19	Products of direct hydroalkoxylation of norbornene with alcohols over H-beta zeolite catalyst. <i>Petroleum Chemistry</i> , 2015, 55, 154-162.	1.4	2
20	Reactions of substituted gem-dichlorocyclopropanes with mono- and dihydroxybenzenes. <i>Doklady Chemistry</i> , 2011, 441, 371-373.	0.9	1
21	Reaction of 2-bromo-2-phenyl-1,1-dichlorocyclopropane with phenols and alcohols. <i>Doklady Chemistry</i> , 2012, 445, 150-151.	0.9	1
22	Condensation of phenols and alcohols with 1,2-dichloroethyl-gem-dichlorocyclopropanes. <i>Russian Journal of General Chemistry</i> , 2013, 83, 348-352.	0.8	1
23	Reactions of chloroalkyl-gem-dichlorocyclopropanes with amines. <i>Russian Journal of General Chemistry</i> , 2014, 84, 18-21.	0.8	1