

# Inna Borisovna Chernikova

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

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citations

1684188

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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Oxidative halogenation of 6-methyluracil. <i>Chemistry of Heterocyclic Compounds</i> , 2012, 48, 1018-1027.	1.2	18
2	Electrophilic ipso-substitution in uracil derivatives. <i>Russian Chemical Bulletin</i> , 2013, 62, 2445-2453.	1.5	10
3	5-Fluoro-5-halo- and 5-fluoro-5-nitro-substituted uracil derivatives. Synthesis and structure. <i>Chemistry of Heterocyclic Compounds</i> , 2015, 51, 568-572.	1.2	8
4	Synthesis and properties of fluorinated uracils as promising drugs for medicine. <i>Russian Chemical Bulletin</i> , 2022, 71, 1-5.	1.5	7
5	Chlorination of 5-nitro-6-methyluracil and its N(1),N(3)-dimethyl analogue with molecular chlorine. <i>Mendeleev Communications</i> , 2015, 25, 221-223.	1.6	5
6	Synthesis of New N-Hydroxy-6-methyluracil-5-carboximidoyl Chloride Derivatives. <i>Russian Journal of Organic Chemistry</i> , 2019, 55, 325-329.	0.8	5
7	Reaction of Halogenated Uracils with KI. <i>Chemistry of Natural Compounds</i> , 2017, 53, 1140-1143.	0.8	4
8	Reaction of 5-Hydroxymethyl-6-Methyluracil with Toluenesulfonyl Chloride or Methanesulfonyl Chloride and Tertiary Amines. <i>Chemistry of Natural Compounds</i> , 2017, 53, 714-716.	0.8	3
9	Synthesis of C5-C6 Derivatives of 1,3-Dimethyl-5-Fluorouracil and 5-Fluorouracil. Screening for Antiviral Activity. <i>Pharmaceutical Chemistry Journal</i> , 2019, 53, 108-112.	0.8	3
10	Oxidative Halogenation of Lappaconitine and N-Deacetylappaconitine HCl and HBr in the Presence of H <sub>2</sub> O <sub>2</sub> . <i>Chemistry of Natural Compounds</i> , 2021, 57, 727-730.	0.8	3
11	Chemical Properties of 6-Methyluracil-5-carbaldehyde Oxime. <i>Russian Journal of Organic Chemistry</i> , 2019, 55, 1287-1294.	0.8	2
12	Electrophilic addition to the multiple bond of 1-carboxymethyl-5-fluorouracil. <i>Russian Chemical Bulletin</i> , 2020, 69, 114-117.	1.5	2
13	Synthesis of N-1-Skatyl Uracil Derivatives. <i>Chemistry of Natural Compounds</i> , 2017, 53, 333-337.	0.8	1
14	Bromination of 6-Methyl-5-nitrouracil. <i>Russian Journal of Organic Chemistry</i> , 2018, 54, 810-811.	0.8	1
15	Halogenation and nitration of 1-carboxymethyl-5-methyluracil. Halophilic reaction involving acetic anhydride. <i>Russian Chemical Bulletin</i> , 2020, 69, 2159-2162.	1.5	1
16	Bromination of lappaconitine and N-desacetylappaconitine. <i>Russian Chemical Bulletin</i> , 2021, 70, 515-519.	1.5	1
17	COMPETING OXIDATIVE CHLORINATION OF A MIXTURE OF 6-METHYLURACIL AND 5-HALOGENOURACIL. , 2021, , 605.	0.0	1
18	Synthesis of Endic Anhydride Adducts with Uracil Fragments. <i>Chemistry of Natural Compounds</i> , 2018, 54, 1194-1195.	0.8	0

#	ARTICLE	IF	CITATIONS
19	Acid-Base Properties of 6-Methyluracil-5-carbonitrile and Its N-Methyl Derivatives. Russian Journal of General Chemistry, 2022, 92, 154-160.	0.8	0
20	On the mechanism of deiodination of 5-iodo-1,3,6-trimethyluracil. Russian Chemical Bulletin, 2022, 71, 584-586.	1.5	0