

# Inna Borisovna Chernikova

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis and properties of fluorinated uracils as promising drugs for medicine. Russian Chemical Bulletin, 2022, 71, 1-5.	1.5	7
2	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
3	On the mechanism of deiodination of 5-iodo-1,3,6-trimethyluracil. Russian Chemical Bulletin, 2022, 71, 584-586.	1.5	0
4	Bromination of lappaconitine and N-desacetylappaconitine. Russian Chemical Bulletin, 2021, 70, 515-519.	1.5	1
5	Oxidative Halogenation of Lappaconitine and N-Deacetylappaconitine HCl and HBr in the Presence of H <sub>2</sub> O <sub>2</sub> . Chemistry of Natural Compounds, 2021, 57, 727-730.	0.8	3
6	COMPETING OXIDATIVE CHLORINATION OF A MIXTURE OF 6-METHYLURACIL AND 5-HALOGENOURACIL. , 2021, , 605.	0.0	1
7	Halogenation and nitration of 1-carboxymethyl-5-methyluracil. Halophilic reaction involving acetic anhydride. Russian Chemical Bulletin, 2020, 69, 2159-2162.	1.5	1
8	Electrophilic addition to the multiple bond of 1-carboxymethyl-5-fluorouracil. Russian Chemical Bulletin, 2020, 69, 114-117.	1.5	2
9	Chemical Properties of 6-Methyluracil-5-carbaldehyde Oxime. Russian Journal of Organic Chemistry, 2019, 55, 1287-1294.	0.8	2
10	Synthesis of C5-C6 Derivatives of 1,3-Dimethyl-5-Fluorouracil and 5-Fluorouracil. Screening for Antiviral Activity. Pharmaceutical Chemistry Journal, 2019, 53, 108-112.	0.8	3
11	Synthesis of New N-Hydroxy-6-methyluracil-5-carboximidoyl Chloride Derivatives. Russian Journal of Organic Chemistry, 2019, 55, 325-329.	0.8	5
12	Synthesis of Endic Anhydride Adducts with Uracil Fragments. Chemistry of Natural Compounds, 2018, 54, 1194-1195.	0.8	0
13	Bromination of 6-Methyl-5-nitrouracil. Russian Journal of Organic Chemistry, 2018, 54, 810-811.	0.8	1
14	Synthesis of N-1-Skatyl Uracil Derivatives. Chemistry of Natural Compounds, 2017, 53, 333-337.	0.8	1
15	Reaction of 5-Hydroxymethyl-6-Methyluracil with Toluenesulfonyl Chloride or Methanesulfonyl Chloride and Tertiary Amines. Chemistry of Natural Compounds, 2017, 53, 714-716.	0.8	3
16	Reaction of Halogenated Uracils with KI. Chemistry of Natural Compounds, 2017, 53, 1140-1143.	0.8	4
17	Chlorination of 5-nitro-6-methyluracil and its N(1),N(3)-dimethyl analogue with molecular chlorine. Mendeleev Communications, 2015, 25, 221-223.	1.6	5
18	5-Fluoro-5-halo- and 5-fluoro-5-nitro-substituted uracil derivatives. Synthesis and structure. Chemistry of Heterocyclic Compounds, 2015, 51, 568-572.	1.2	8

#	ARTICLE	IF	CITATIONS
19	Electrophilic ipso-substitution in uracil derivatives. Russian Chemical Bulletin, 2013, 62, 2445-2453.	1.5	10
20	Oxidative halogenation of 6-methyluracil. Chemistry of Heterocyclic Compounds, 2012, 48, 1018-1027.	1.2	18