## Nikolay N Kondakov

List of Publications by Year in descending order

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933447 940533 16 240 10 16 citations g-index h-index papers 17 17 17 197 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Heptabladed βâ€propeller lectins PLL2 and PHL from <i>Photorhabdus</i> spp. recognize <i>O</i> â€methylated sugars and influence the host immune system. FEBS Journal, 2021, 288, 1343-1365.	4.7	5
2	Outlooks of synthetic mycobacterial antigens in serological diagnostics of leprosy. Infektsionnye Bolezni, 2020, 18, 164-168.	0.4	3
3	Synthesis of 4-(2-chloroethoxy)phenyl glycosides and their modification. Russian Chemical Bulletin, 2019, 68, 416-423.	1.5	8
4	Comparative Characteristics of the Diagnostic Potential of Mycobacterial Synthetic Antigens for the Seroriagnosis of Lepra and Tuberculosis. Applied Biochemistry and Microbiology, 2019, 55, 696-703.	0.9	8
5	Lectin PLL3, a Novel Monomeric Member of the Seven-Bladed $\hat{l}^2$ -Propeller Lectin Family. Molecules, 2019, 24, 4540.	3.8	2
6	New approaches to analogs of $\hat{l}\pm$ -linked galactosylceramides based on functionalized serinol. Russian Chemical Bulletin, 2018, 67, 2297-2306.	1.5	3
7	Temperature dependence of specific optical rotation of an aqueous levoglucosan solution. Russian Chemical Bulletin, 2018, 67, 2155-2156.	1.5	1
8	An efficient multigram-scale synthesis of 4-(ï‰-chloroalkoxy)phenols. Russian Chemical Bulletin, 2017, 66, 304-312.	1.5	15
9	Bimodal concentration-dependent reactivity pattern of a glycosyl donor: Is the solution structure involved?. Carbohydrate Research, 2017, 437, 28-35.	2.3	25
10	Synthesis of a disaccharide of phenolic glycolipid from Mycobacterium leprae (PGL-I) and its conjugates with bovine serum albumin. Russian Chemical Bulletin, 2015, 64, 1142-1148.	1.5	18
11	Synthesis of hexasaccharide fragment of lipoarabonomannan from Mycobacteria: advantages of the benzyl-free approach. Russian Chemical Bulletin, 2015, 64, 1149-1162.	1.5	17
12	Synthesis of 3,6-di-O-methyl- $\hat{l}^2$ -d-glucopyranose conjugates. Russian Chemical Bulletin, 2014, 63, 501-506.	1.5	15
13	The use of O-trifluoroacetyl protection and profound influence of the nature of glycosyl acceptor in benzyl-free arabinofuranosylation. Carbohydrate Research, 2014, 396, 25-36.	2.3	35
14	Synthesis of branched arabinofuranose pentasaccharide fragment of mycobacterial arabinans as 2-azidoethyl glycoside. Carbohydrate Research, 2012, 357, 62-67.	2.3	25
15	Synthesis of novel derivatives ofcloso-dodecaborate anion with azido group at the terminal position of the spacer. Applied Organometallic Chemistry, 2007, 21, 98-100.	3.5	33
16	Conjugates of polyhedral boron compounds with carbohydrates 3. The first synthesis of a conjugate of the dodecaborate anion with a disaccharide lactose as a potential agent for boron neutron capture therapy of cancer. Russian Chemical Bulletin, 2005, 54, 1352-1353.	1.5	12