

# Nataliya Dolgopyatova

## List of Publications by Year in descending order

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6  
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citations

2258059

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2053705

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanism of acid hydrolysis of N-acetyl-D-glucosamine. Russian Journal of Applied Chemistry, 2013, 86, 986-991.	0.5	9
2	Influence of the degree of ionization and nucleophilicity of acids on the kinetics of chitin degradation. Russian Journal of Applied Chemistry, 2011, 84, 1026-1030.	0.5	4
3	Calculating the permittivity and polarizability of methanol-water mixtures at 20°C. Russian Journal of Physical Chemistry A, 2016, 90, 2101-2103.	0.6	4
4	Influence of the degree of deacetylation on the rate of acid degradation of chitin and chitosan and on the yield of D(+)-glucosamine hydrochloride. Russian Journal of Applied Chemistry, 2011, 84, 1826-1829.	0.5	3
5	A method for calculating the molecular refraction of binary solvent mixtures. Russian Journal of Physical Chemistry A, 2016, 90, 507-510.	0.6	1
6	POLYELECTROLYTE COMPLEX OF CHITOSAN AND CHONDROITIN SULFATE: FORMATION, PHYSICO-CHEMICAL PROPERTIES. ChemChemTech, 2017, 60, 60.	0.3	1