

# Nadezhda Samoilova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5232992/publications.pdf>

Version: 2024-02-01

10  
papers

89  
citations

1684188

5  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

106  
citing authors

#	ARTICLE	IF	CITATIONS
1	Silver nanoparticles doped with silver cations and stabilized with maleic acid copolymers: specific structure and antimicrobial properties. <i>New Journal of Chemistry</i> , 2021, 45, 14513-14521.	2.8	5
2	Chitin-based magnetic composite for the removal of contaminating substances from aqueous media. <i>Russian Chemical Bulletin</i> , 2020, 69, 1157-1164.	1.5	6
3	Synthesis of magnetic chitin adsorbent for specific proteins. <i>Carbohydrate Polymers</i> , 2019, 216, 107-112.	10.2	9
4	Specific effects and features of a combination of amine-containing antibacterial agents and silver nanoparticles stabilized by dicarboxylic acid copolymers. <i>Monatshefte für Chemie</i> , 2019, 150, 2071-2080.	1.8	3
5	Eco-friendly preparation of a magnetic catalyst for glucose oxidation combining the properties of nanometal particles and specific enzyme. <i>Monatshefte für Chemie</i> , 2018, 149, 1179-1188.	1.8	8
6	Regulation of the sizes of silver nanoparticles stabilized with a maleic acid copolymer and the prospect of their biotechnological use. <i>Russian Chemical Bulletin</i> , 2018, 67, 1010-1017.	1.5	5
7	Silver- and gold-labeled colloidal and crosslinked glycopolymers based on glycol glycosynthons and maleic anhydride copolymers for lectin binding. <i>Journal of Applied Polymer Science</i> , 2017, 134, .	2.6	8
8	Oxidation of glucose to gluconic acid using a colloidal catalyst containing gold nanoparticles and glucose oxidase. <i>Russian Chemical Bulletin</i> , 2014, 63, 1009-1016.	1.5	5
9	Interpolyelectrolyte complexes of maleic acid copolymers and chitosan for stabilization and functionalization of magnetite nano- and microparticles. <i>Journal of Applied Polymer Science</i> , 2014, 131, .	2.6	14
10	Copolymers of Maleic Acid and Their Amphiphilic Derivatives as Stabilizers of Silver Nanoparticles. <i>Journal of Physical Chemistry B</i> , 2009, 113, 3395-3403.	2.6	26