

# Karina Moslova

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

359  
citations

933447

10  
h-index

794594

19  
g-index

23  
all docs

23  
docs citations

23  
times ranked

504  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative Analysis of Porous Silicon Nanoparticles Functionalization by <sup>1</sup> H NMR. ACS Biomaterials Science and Engineering, 2022, 8, 4132-4139.	5.2	5
2	Neonatal Fc receptor-targeted lignin-encapsulated porous silicon nanoparticles for enhanced cellular interactions and insulin permeation across the intestinal epithelium. Bioactive Materials, 2022, 9, 299-315.	15.6	23
3	Iodine-catalysed Dissolution of Elemental Gold in Ethanol. Angewandte Chemie - International Edition, 2022, 61, .	13.8	11
4	Iodine-catalysed Dissolution of Elemental Gold in Ethanol. Angewandte Chemie, 2022, 134, .	2.0	3
5	Innentitelbild: Iodine-catalysed Dissolution of Elemental Gold in Ethanol (Angew. Chem. 14/2022). Angewandte Chemie, 2022, 134, .	2.0	0
6	Installation of an aryl boronic acid function into the external section of -aryl-oxazolidinones: Synthesis and antimicrobial evaluation. European Journal of Medicinal Chemistry, 2021, 211, 113002.	5.5	13
7	A catalytic approach <i>via</i> retro-aldol condensation of glucose to furanic compounds. Green Chemistry, 2021, 23, 5481-5486.	9.0	15
8	LinTT1 peptide-functionalized liposomes for targeted breast cancer therapy. International Journal of Pharmaceutics, 2021, 597, 120346.	5.2	45
9	Cooperative Ligands in Dissolution of Gold. Chemistry - A European Journal, 2021, 27, 8668-8672.	3.3	7
10	Cooperative Ligands in Dissolution of Gold. Chemistry - A European Journal, 2021, 27, 8604-8604.	3.3	0
11	Selective synthesis of novel quinolones-amino esters as potential antibacterial and antifungal agents: Experimental, mechanistic study, docking and molecular dynamic simulations. Journal of Molecular Structure, 2021, 1241, 130652.	3.6	14
12	Fluorescein isothiocyanate stability in different solvents. Monatshefte für Chemie, 2021, 152, 1299-1306.	1.8	4
13	Fluids as primary carriers of sulphur and copper in magmatic assimilation. Nature Communications, 2021, 12, 6609.	12.8	5
14	Design, synthesis and characterization of a PEGylated stanozolol for potential therapeutic applications. International Journal of Pharmaceutics, 2020, 573, 118826.	5.2	3
15	Dual-peptide functionalized acetalated dextran-based nanoparticles for sequential targeting of macrophages during myocardial infarction. Nanoscale, 2020, 12, 2350-2358.	5.6	42
16	Metal-free C-H Borylation of N-Heteroarenes by Boron Trifluoride. Chemistry - A European Journal, 2020, 26, 13873-13879.	3.3	21
17	Synthesis of Diaryl Hydroxyl Dicarboxylic Acids from Amino Acids. Journal of Organic Chemistry, 2020, 85, 5799-5806.	3.2	4
18	Dual-Drug Delivery Using Dextran-Functionalized Nanoparticles Targeting Cardiac Fibroblasts for Cellular Reprogramming. Advanced Functional Materials, 2018, 28, 1705134.	14.9	60

#	ARTICLE	IF	CITATIONS
19	Pyridinethiolâ€Assisted Dissolution of Elemental Gold in Organic Solutions. <i>Angewandte Chemie</i> , 2018, 130, 17350-17355.	2.0	9
20	Pyridinethiolâ€Assisted Dissolution of Elemental Gold in Organic Solutions. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 17104-17109.	13.8	22
21	Engineered Multifunctional Albuminâ€Decorated Porous Silicon Nanoparticles for FcRn Translocation of Insulin. <i>Small</i> , 2018, 14, e1800462.	10.0	53