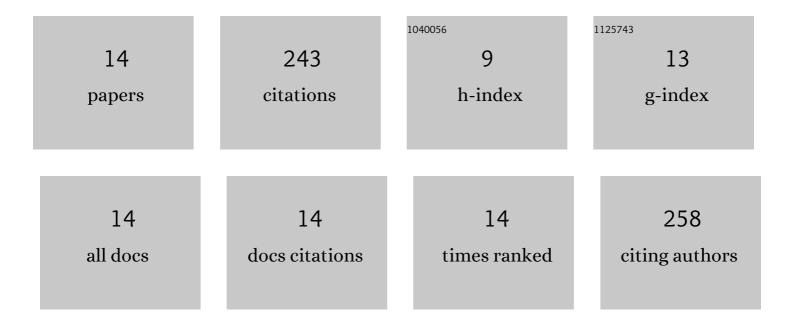
## Anna N Tevyashova

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7703458/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Structure-Antifungal Activity Relationships of Polyene Antibiotics of the Amphotericin B Group. Antimicrobial Agents and Chemotherapy, 2013, 57, 3815-3822.	3.2	67
2	Chemical Modification and Biological Evaluation of New Semisynthetic Derivatives of 28,29-Didehydronystatin A1 (S44HP), a Genetically Engineered Antifungal Polyene Macrolide Antibiotic. Journal of Medicinal Chemistry, 2009, 52, 189-196.	6.4	36
3	New conjugates of polyene macrolide amphotericin B with benzoxaboroles: synthesis and properties. Journal of Antibiotics, 2016, 69, 549-560.	2.0	24
4	Progress in the medicinal chemistry of organoboron compounds. Russian Chemical Reviews, 2021, 90, 451-487.	6.5	21
5	Pore-forming activity of new conjugate antibiotics based on amphotericin B. PLoS ONE, 2017, 12, e0188573.	2.5	21
6	Synthesis and study of the antifungal activity of new mono- and disubstituted derivatives of a genetically engineered polyene antibiotic 28,29-didehydronystatin A1 (S44HP). Journal of Antibiotics, 2010, 63, 55-64.	2.0	17
7	Discovery of Amphamide, a Drug Candidate for the Second Generation of Polyene Antibiotics. ACS Infectious Diseases, 2020, 6, 2029-2044.	3.8	17
8	Recent Trends in Synthesis of Chloramphenicol New Derivatives. Antibiotics, 2021, 10, 370.	3.7	14
9	Synthesis and evaluation of biological activity of benzoxaborole derivatives of azithromycin. Journal of Antibiotics, 2019, 72, 22-33.	2.0	11
10	Discrimination between G/C Binding Sites by Olivomycin A Is Determined by Kinetics of the Drug-DNA Interaction. International Journal of Molecular Sciences, 2020, 21, 5299.	4.1	7
11	Bacterial Cell Wall Analogue Peptides Control the Oligomeric States and Activity of the Glycopeptide Antibiotic Eremomycin: Solution NMR and Antimicrobial Studies. Pharmaceuticals, 2021, 14, 83.	3.8	4
12	Aureolic Acid Group of Agents as Potential Antituberculosis Drugs. Antibiotics, 2020, 9, 715.	3.7	2
13	Toxicological study of olivamide in chronic experiment on rabbits. , 2019, 17, 91-97.	0.3	2
14	PRECLINICAL TOXICITY STUDY OF THE NEW ANTIFUNGAL DRUG AMPHAMID. , 2020, 19, 57-64.	0.3	0