Anton P Tyurin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5075468/publications.pdf

Version: 2024-02-01

933447 996975 24 241 10 15 citations g-index h-index papers 30 30 30 247 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Diversity, Novelty, and Antimicrobial Activity of Endophytic Actinobacteria From Mangrove Plants in Beilun Estuary National Nature Reserve of Guangxi, China. Frontiers in Microbiology, 2018, 9, 868.	3.5	65
2	Photosensitizing Antivirals. Molecules, 2021, 26, 3971.	3.8	21
3	Chemical Elicitors of Antibiotic Biosynthesis in Actinomycetes. Microorganisms, 2018, 6, 52.	3.6	19
4	Simplistic perylene-related compounds as inhibitors of tick-borne encephalitis virus reproduction. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 127100.	2.2	15
5	Investigation of the complex antibiotic INA-5812. Russian Journal of Bioorganic Chemistry, 2016, 42, 664-671.	1.0	14
6	Astolides A and B, antifungal and cytotoxic naphthoquinone-derived polyol macrolactones from Streptomyces hygroscopicus. Tetrahedron, 2018, 74, 7442-7449.	1.9	14
7	Gausemycinsâ€A,B: Cyclic Lipoglycopeptides from <i>Streptomyces</i> sp.**. Angewandte Chemie - International Edition, 2021, 60, 18694-18703.	13.8	14
8	Study of paramagnetic iron and ruthenium metallacarboranes using cyclic voltammetry and matrix-activated laser desorption/ionization time-of-flight spectrometry. Russian Chemical Bulletin, 2014, 63, 945-952.	1.5	13
9	4-Chloro-l-kynurenine as fluorescent amino acid in natural peptides. Amino Acids, 2018, 50, 1697-1705.	2.7	11
10	Synthesis and characterization of mixed-ligand ferracarboranes. Direct metalation of the nido-carborane [nido-7,8-C2B9H12]â° mono-anion with 14-e [Ph2P(CH2)nPPh2]FeCl2 (nÂ=Â2, 3). Journal of Organometallic Chemistry, 2013, 747, 148-154.	1.8	10
11	Structure-activity studies of irumamycin type macrolides from Streptomyces sp. INA-Ac-5812. Tetrahedron Letters, 2019, 60, 1448-1451.	1.4	9
12	Chemical Ecology of Streptomyces albidoflavus Strain A10 Associated with Carpenter Ant Camponotus vagus. Microorganisms, 2020, 8, 1948.	3.6	6
13	Crystallomycin revisited after 60 years: aspartocins B and C. MedChemComm, 2018, 9, 667-675.	3.4	5
14	Amicoumacins and Related Compounds: Chemistry and Biology. Studies in Natural Products Chemistry, 2018, 55, 385-441.	1.8	5
15	Naphthoquinone-derived polyol macrolides from natural sources. Russian Chemical Bulletin, 2019, 68, 955-966.	1.5	4
16	Antibiotics from Extremophilic Micromycetes. Russian Journal of Bioorganic Chemistry, 2020, 46, 903-971.	1.0	4
17	1,2-Bis(diphenylphosphino)ethane-containing commo-ferracarboranes of unusual structure. Russian Chemical Bulletin, 2019, 68, 1542-1547.	1.5	3
18	Synthesis of 12-vertex mixed ligand closo-cobaltacarborane complexes and molecular structure of [3,3-(Ph2P(CH2)2PPh2)-3-Cl-closo-3,1,2-CoC2B9H11]. Russian Chemical Bulletin, 2013, 62, 1938-1940.	1.5	2

ANTON P TYURIN

#	ARTICLE	IF	CITATIONS
19	ldentification of isocyclosporins by collision-induced dissociation of doubly protonated species. Talanta, 2021, 225, 121930.	5.5	2
2	Total Synthesis of Elmenols A and B and Related Rearranged Angucyclinones. ChemistrySelect, 2021, 11775-11778.	6, 1.5	2
2:	Gausemycinsâ€A,B: Cyclic Lipoglycopeptides from Streptomyces sp.**. Angewandte Chemie, 2021, 18842-18851.	133, 2.0	1
2:	Innentitelbild: Gausemycinsâ€A,B: Cyclic Lipoglycopeptides from <i>Streptomyces</i> sp. (Angew. 0	Chem.) Tj ETQq0 0 () rgBT /Overloc
2:	Synthesis and structural identification of 10-vertex closo-nickelacarborane with cage carbon atoms in unusual polyhedral positions. Russian Chemical Bulletin, 2015, 64, 1693-1695.	1.5	O
24	Synthesis of 5-Arylisoxazole and 4,5-Dichloroisothiazole Amino-Substituted Derivatives and Their Biological Activity. Russian Journal of General Chemistry, 2022, 92, 29-39.	0.8	0