Anton P Tyurin

List of Publications by Year
in descending order

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

Version: 2024-02-01

24	241	933447 10	996975 15
papers	citations	h-index	g-index

30	30	30	247
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	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
2	Identification of isocyclosporins by collision-induced dissociation of doubly protonated species. Talanta, 2021, 225, 121930.	5.5	2
3	Photosensitizing Antivirals. Molecules, 2021, 26, 3971.	3.8	21
4	Gausemycinsâ€...A,B: Cyclic Lipoglycopeptides from Streptomyces sp.**. Angewandte Chemie, 2021, 133, 18842-18851.	2.0	1
5	Gausemycinsâ€...A,B: Cyclic Lipoglycopeptides fromStreptomycessp.**. Angewandte Chemie - International Edition, 2021, 60, 18694-18703.	13.8	14
6	Innentitelbild: Gausemycinsâ€...A,B: Cyclic Lipoglycopeptides from Streptomyces sp. (Angew. Chem.) Tj ETQq0 0 0 rgBT /Overloc	2.0	1
7	Total Synthesis of Elmenols A and B and Related Rearranged Angucyclinones. ChemistrySelect, 2021, 6, 11775-11778.	1.5	2
8	Chemical Ecology of Streptomyces albidoflavus Strain A10 Associated with Carpenter Ant Camponotus vagus. Microorganisms, 2020, 8, 1948.	3.6	6
9	Simplistic perylene-related compounds as inhibitors of tick-borne encephalitis virus reproduction. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 127100.	2.2	15
10	Antibiotics from Extremophilic Micromycetes. Russian Journal of Bioorganic Chemistry, 2020, 46, 903-971.	1.0	4
11	1,2-Bis(diphenylphosphino)ethane-containing commo-ferracarboranes of unusual structure. Russian Chemical Bulletin, 2019, 68, 1542-1547.	1.5	3
12	Naphthoquinone-derived polyol macrolides from natural sources. Russian Chemical Bulletin, 2019, 68, 955-966.	1.5	4
13	Structure-activity studies of irumamycin type macrolides from Streptomyces sp. INA-Ac-5812. Tetrahedron Letters, 2019, 60, 1448-1451.	1.4	9
14	Crystallomycin revisited after 60 years: aspartocins B and C. MedChemComm, 2018, 9, 667-675.	3.4	5
15	Amicoumacins and Related Compounds: Chemistry and Biology. Studies in Natural Products Chemistry, 2018, 55, 385-441.	1.8	5
16	Astolides A and B, antifungal and cytotoxic naphthoquinone-derived polyol macrolactones from Streptomyces hygroscopicus. Tetrahedron, 2018, 74, 7442-7449.	1.9	14
17	4-Chloro-l-kynurenine as fluorescent amino acid in natural peptides. Amino Acids, 2018, 50, 1697-1705.	2.7	11
18	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

#	Article	IF	Citations
19	Chemical Elicitors of Antibiotic Biosynthesis in Actinomycetes. Microorganisms, 2018, 6, 52.	3.6	19
20	Investigation of the complex antibiotic INA-5812. Russian Journal of Bioorganic Chemistry, 2016, 42, 664-671.	1.0	14
21	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	0
22	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
23	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
24	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