Maria Preobrazhenskaya

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Eremomycin pyrrolidide: a novel semisynthetic glycopeptide with improved chemotherapeutic properties. Drug Design, Development and Therapy, 2018, Volume 12, 2875-2885.	2.0	9
2	Hydrophobic Derivatives of Glycopeptide Antibiotics as Inhibitors of Protein Kinases. Biochemistry (Moscow), 2018, 83, 1222-1230.	0.7	3
3	The Carboxyl Terminus of Eremomycin Facilitates Binding to the Non- <scp>d</scp> -Ala- <scp>d</scp> -Ala Segment of the Peptidoglycan Pentapeptide Stem. Biochemistry, 2016, 55, 3383-3391.	1.2	8
4	REDOR constraints on the peptidoglycan lattice architecture of Staphylococcus aureus and its FemA mutant. Biochimica Et Biophysica Acta - Biomembranes, 2015, 1848, 363-368.	1.4	13
5	Methods for the Synthesis and Modification of Linear Anthrafurandiones (Review). Chemistry of Heterocyclic Compounds, 2014, 50, 171-184.	0.6	9
6	Heterocyclic Analogs of 5,12-Naphthacene-Quinone. 12. Synthesis of 2-Substituted Derivatives of 4,11-Dimethoxy-5,10-Dioxo-Anthra[2,3-b]Furan-3-Carboxylic Acids. Chemistry of Heterocyclic Compounds, 2014, 50, 271-280.	0.6	5
7	Heterocyclic analogs of 5,12-naphthacene-quinone. 11*. A new method for preparing 4,11-dimethoxyanthra[2,3-b]furan-5,10-dione. Chemistry of Heterocyclic Compounds, 2013, 49, 241-248.	0.6	7
8	<i>Staphylococcus aureus</i> Peptidoglycan Stem Packing by Rotational-Echo Double Resonance NMR Spectroscopy. Biochemistry, 2013, 52, 3651-3659.	1.2	44
9	Unusual amidation reaction of asparagine-containing glycopeptide antibiotics in the presence of (benzotriazole-1-yl)oxy-tris(pyrrolidino)phosphonium hexafluorophosphate (PyBOP). Russian Journal of Bioorganic Chemistry, 2013, 39, 121-130.	0.3	2
10	Synthesis and study of antibacterial activities of antibacterial glycopeptide antibiotics conjugated with benzoxaboroles. Future Medicinal Chemistry, 2013, 5, 641-652.	1.1	42
11	Regioselective acylation of congeners of 3-amino-1H-pyrazolo[3,4-b]quinolines, their activity on bacterial serine/threonine protein kinases and in vitro antibacterial (including antimycobacterial) activity. Journal of Enzyme Inhibition and Medicinal Chemistry, 2013, 28, 1088-1093.	2.5	14
12	An Analogue of the Antibiotic Teicoplanin Prevents Flavivirus Entry In Vitro. PLoS ONE, 2012, 7, e37244.	1.1	43
13	Heterocyclic analogs of 5,12-naphthacenequinone 10.* Synthesis of furanoquinizarine and its new derivatives. Chemistry of Heterocyclic Compounds, 2012, 47, 1206-1211.	0.6	12
14	Quantum-chemical study of triindolylmethylium salts dissociation in comparison with triphenyl-methyl chloride and its derivatives. Chemistry of Heterocyclic Compounds, 2012, 47, 1225-1229.	0.6	1
15	Synthesis of 2-hetaryl-3-(indol-1-yl)-and -(3-pyrrol-1-yl)maleimides and study of their conversions under the action of protic acids*. Chemistry of Heterocyclic Compounds, 2011, 46, 1224-1232.	0.6	2
16	Quantum-chemical study of nucleophilic substitution in protonated trisindolylmethane*. Chemistry of Heterocyclic Compounds, 2011, 46, 1233-1238.	0.6	1
17	Heterocyclic analogs of 5,12-naphthacenequinone 9*. Study of the synthesis and reactivity of 4,11-dimethoxynaphtho[2,3-f]isatin-5,10-diones. Chemistry of Heterocyclic Compounds, 2011, 47, 194-203.	0.6	1
18	Chemical modification of antifungal polyene macrolide antibiotics. Russian Chemical Reviews, 2011, 80, 103-126.	2.5	29

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19	Inhibition of hepatitis C virus replication by semi-synthetic derivatives of glycopeptide antibiotics. Journal of Antimicrobial Chemotherapy, 2011, 66, 1287-1294.	1.3	17
20	Altered transcription and replication are the mechanisms of cytotoxicity of antitumor antibiotic olivomycin A. Doklady Biochemistry and Biophysics, 2010, 435, 320-322.	0.3	4
21	Studies of complex formation of olivomycin A and its derivatives with DNA. Doklady Biochemistry and Biophysics, 2010, 435, 334-338.	0.3	5
22	3-O and 2-C alkylation of l-ascorbates with benzyl halides and N-substituted indolemethanol derivatives. Russian Chemical Bulletin, 2010, 59, 457-462.	0.4	2
23	Nucleophilic substitution and cyclization reactions involving quaternized 3-dimethylaminomethyl derivatives of 3,4-bis(indol-l-yl)maleimide and 3-(indol-l-yl)-4-(indolin-l-yl)maleimide. Russian Chemical Bulletin, 2010, 59, 1442-1450.	0.4	3
24	Tris(1-alkylindol-3-yl)methylium salts as a novel class of antitumor agents. Russian Chemical Bulletin, 2010, 59, 2259-2267.	0.4	7
25	Heterocyclic analogs of 5,12-naphthacenequinone 8.* Synthesis of furano-anthraquinones. Chemistry of Heterocyclic Compounds, 2009, 45, 151-160.	0.6	6
26	Heterocyclic analogs of 5,12-naphthacenequinone 7*. Synthesis of naphtho-[2,3-f]isatin-5,10-dione derivatives. Chemistry of Heterocyclic Compounds, 2008, 44, 1245-1249.	0.6	7
27	Cyclization of vicinally substituted heterocyclic analogs of 3,4-bis(indol-1-yl)maleimide under the action of protic acids: a quantum chemical study. Russian Chemical Bulletin, 2008, 57, 1374-1378.	0.4	0
28	Synthesis of 4-substituted 3-[3-(dialkylaminomethyl)indol-1-yl]maleimides and study of their ability to inhibit protein kinase C-1±, prevent development of multiple drug resistance of tumor cells and cytotoxicity. Russian Chemical Bulletin, 2008, 57, 2011-2020.	0.4	8
29	Naphtho[2,3-f]indole-5,10-dione aminoalkyl derivatives: A new class of topoisomerase I inhibitors. Bulletin of Experimental Biology and Medicine, 2008, 145, 334-337.	0.3	3
30	New derivatives of eremomycin containing 15N or F atoms for NMR study. Russian Journal of Bioorganic Chemistry, 2008, 34, 747-754.	0.3	5
31	New conjugates of antitumor antibiotic doxorubicin with water-soluble galactomannan: Synthesis and biological activity. Russian Journal of Bioorganic Chemistry, 2007, 33, 139-145.	0.3	15
32	Heterocyclic analogs of 5,12-naphthacenequinone. 5. Synthesis of 2,3-diamino-1,4-dimethoxyanthraquinone and its heterocyclic derivatives. Chemistry of Heterocyclic Compounds, 2007, 43, 82-87.	0.6	4
33	Heterocyclic analogs of 5,12-naphthacenequinone 6. Synthesis of 4,11-dimethoxy derivatives of anthra-[2,3-b]thiophene-5,10-dione and anthra[2,3-d]isothiazole-5,10-dione. Chemistry of Heterocyclic Compounds, 2007, 43, 439-444.	0.6	5
34	Quantum chemical study of the transformation of 2-(N-alkylamino)-3-(indol-1-yl)-and 2-(N-alkylamino)-3-(indol-3-yl)maleimides by protic acids: Tandem hydride transfer/cyclization mechanism. Russian Chemical Bulletin, 2006, 55, 2149-2153.	0.4	0
35	Structures ofStaphylococcus aureusCell-Wall Complexes with Vancomycin, Eremomycin, and Chloroeremomycin Derivatives by13C{19F} and15N{19F} Rotational-Echo Double Resonanceâ€. Biochemistry, 2006, 45, 5235-5250.	1.2	85
36	Structure-activity relationships in a series of semisynthetic polycyclic glycopeptide antibiotics. Russian Journal of Bioorganic Chemistry, 2006, 32, 303-322.	0.3	7

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37	Introduction of pharmacophore groups into bis(indol-1-yl)maleimides and 6H-pyrrolo[3,4: 2,3][1,4]diazepino[6,7,1-hi]-indolo-8,10(7H,9H)-diones. Pharmaceutical Chemistry Journal, 2006, 40, 435-440.	0.3	3
38	Transformations of 3,4-bisindolylmaleimides with differently bonded indole and maleimide moieties under the action of protic acids: A quantum chemical study. Russian Chemical Bulletin, 2006, 55, 781-787.	0.4	1
39	Quantum-chemical investigation of the dependence of pK a on the calculated energy of proton removal for certain derivatives of indole and phenol. Chemistry of Heterocyclic Compounds, 2006, 42, 42-44.	0.6	5
40	Heterocyclic analogs of 5,12-naphthacenequinone. 2. Synthesis of 4,11-dihydroxynaphtho[2,3-f]indazole-5,10-dione and its n-methyl derivatives. Chemistry of Heterocyclic Compounds, 2006, 42, 605-610.	0.6	1
41	Heterocyclic analogs of 5,12-naphthacene-quinone. 3. Synthesis of 4,11-diaminonaphtho-[2,3-f]indole-5,10-dione and certain of its derivatives. Chemistry of Heterocyclic Compounds, 2006, 42, 746-752.	0.6	2
42	Heterocyclic analogs of 5,12-naphthacenequinone. 4. Synthesis of 4,11-dimethoxy-anthra[2,3-d]isoxazole-5,10-dione. Chemistry of Heterocyclic Compounds, 2006, 42, 1236-1241.	0.6	5
43	Synthesis and antibacterial activity of alkyl derivatives of the glycopeptide antibiotic A40926 and their amides. Bioorganic and Medicinal Chemistry Letters, 2005, 15, 3801-3805.	1.0	7
44	Heterocyclic Analogs of 5,12-Naphthacenequinone. 1. Synthesis of Heterocyclic Analogs Starting from 2,3-Diaminoquinizarine. Chemistry of Heterocyclic Compounds, 2005, 41, 914-920.	0.6	6
45	L-Ascorbic Acid: Properties and Ways of Modification (A Review). Pharmaceutical Chemistry Journal, 2005, 39, 251-264.	0.3	5
46	Antibiotics produced at the G. F. Gauze Scientific-Research Institute of New Antibiotics, Russian Academy of Medical Sciences (marking the Fiftieth Anniversary of the Institute). (Review). Chemistry of Heterocyclic Compounds, 2004, 40, 1381-1395.	0.6	3
47	The Interaction of Perâ€Oâ€Acetylated Acyclic 1â€(1â€Butylindolâ€3â€yl)â€1â€deoxyâ€ketoses with Silylated Un Nucleosides, Nucleotides and Nucleic Acids, 2004, 23, 281-289.	racil 0.4	2
48	Antibiotics produced at the G. F. Gauze Scientific-Research Institute of new antibiotics, Russian Academy of Medical Sciences (marking the fiftieth anniversary of the institute). (review). Chemistry of Heterocyclic Compounds, 2004, 40, 1381-1395.	0.6	0
49	Alkylation of 6-(3-Indolyl)indolo[2,3-b]carbazole ChemInform, 2003, 34, no.	0.1	0
50	Characterization of HERG potassium channel inhibition using CoMSiA 3D QSAR and homology modeling approaches. Bioorganic and Medicinal Chemistry Letters, 2003, 13, 1829-1835.	1.0	244
51	Antibiotic N", N""-Dibenzyleremomycin with a Reduced 1,2-Peptide Bond. Russian Journal of Bioorganic Chemistry, 2002, 28, 65-73.	0.3	4
52	Title is missing!. Chemistry of Heterocyclic Compounds, 2002, 38, 900-903.	0.6	2
53	Alkylation of 6-(3-Indolyl)indolo[2,3-b]carbazole. Chemistry of Heterocyclic Compounds, 2002, 38, 1200-1204.	0.6	2
54	Synthesis of Hydrophobic N'-Mono and N',N"-Double Alkylated Eremomycins Inhibiting the Transglycosylation Stage of Bacterial Cell Wall Biosynthesis Journal of Antibiotics, 2001, 54, 455-459.	1.0	27

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55	The formation of 2-hydroxy-4-hydroxymethyl-3-(indol-3-yl)cyclopent-2-enone derivatives from ascorbigens. Carbohydrate Research, 2001, 330, 469-477.	1.1	8
56	Title is missing!. Russian Chemical Bulletin, 2001, 50, 1309-1313.	0.4	4
57	O-GLYCOSIDES OFN-HYDROXYINDOLES[1]. Nucleosides, Nucleotides and Nucleic Acids, 2001, 20, 1881-1889.	0.4	6
58	Structure-Activity Relationships in the Series of Eremomycin Carboxamides Journal of Antibiotics, 2000, 53, 286-293.	1.0	22
59	Transformation of 5H,11H-Indolo[3,2-b]carbazole through 5,11-Didehydroindolo[3,2-b]carbazole. Chemistry of Heterocyclic Compounds, 2000, 36, 1112-1113.	0.6	9
60	The dimerization of semisynthetic eremomycin derivatives studied by the electrospray ionization mass spectrometry and its effect on their antibacterial activity. Russian Journal of Bioorganic Chemistry, 2000, 26, 566-574.	0.3	6
61	Indole derivatives in vegetables of the cruciferae family. Russian Journal of Bioorganic Chemistry, 2000, 26, 85-97.	0.3	10
62	Chemical Modification of Antibiotic Eremomycin at the Asparagine Side Chain Journal of Antibiotics, 1999, 52, 319-324.	1.0	15
63	Synthesis and Antibacterial Activity of Derivatives of the Glycopeptide Antibiotic A-40926 N-alkylated at the Aminoglucuronyl Moiety Journal of Antibiotics, 1998, 51, 525-527.	1.0	9
64	Mono and Double Modified Teicoplanin Aglycon Derivatives on the Amino Acid No. 7; Structure-activity Relationship Journal of Antibiotics, 1998, 51, 73-78.	1.0	22
65	A New Type of Chemical Modification of Glycopeptides Antibiotics: Aminomethylated Derivatives of Eremomycin and Their Antibacterial Activity Journal of Antibiotics, 1997, 50, 509-513.	1.0	38
66	Carboxamides and Hydrazide of Glycopeptide Antibiotic Eremomycin Synthesis and Antibacterial activity Journal of Antibiotics, 1996, 49, 194-198.	1.0	27
67	Synthesis of nucleoside dialdehydes and study of its cytotoxic and antitumor activity. Pharmaceutical Chemistry Journal, 1995, 29, 319-324.	0.3	1
68	Reductive alkylation of the glycopeptide antibiotic eremomycin and its derivatives. Pharmaceutical Chemistry Journal, 1995, 29, 51-53.	0.3	2
69	Synthesis and study of neoscorbigen and its analogs. Pharmaceutical Chemistry Journal, 1994, 28, 446-451.	0.3	5
70	9-Deacetyl-9-(2″-oxo-4″-thiazolin-4″-yl)daunorubicin. Pharmaceutical Chemistry Journal, 1994, 28, 231-23	2.0.3	0
71	Modification of glycopeptide antibiotic eremomycin by the action of alkyl halides and study on antibacterial activity of the compounds obtained Journal of Antibiotics, 1994, 47, 225-232.	1.0	18
72	NMR spectroscopic study of products of ascorbigen reaction in acid medium. Chemistry of Heterocyclic Compounds, 1993, 29, 295-300.	0.6	4

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73	Ascorbigen and other indole-derived compounds from Brassica vegetables and their analogs as anticarcinogenic and immunomodulating agents. , 1993, 60, 301-313.		85
74	2-C-derivatives of L-ascorbic acid (review). Pharmaceutical Chemistry Journal, 1993, 27, 25-42.	0.3	1
75	Antiviral activity of 1-methylascorbigen in experimental arbovirus infections. Pharmaceutical Chemistry Journal, 1993, 27, 71-74.	0.3	0
76	Model for calculating chromatographic mobility of anthracycline antibiotics of the series of daunorubicin and its polysynthetic analogs. Pharmaceutical Chemistry Journal, 1993, 27, 579-584.	0.3	0
77	Synthesis and biological activity of derivatives of glycopeptide antibiotics eremomycin and vancomycin nitrosated, acylated or carbamoylated at the N-terminal Journal of Antibiotics, 1993, 46, 1731-1739.	1.0	26
78	Synthesis and cytostatic properties of daunorubicin derivatives, containing N-phenylthiourea or N-ethylthiourea moieties in the 3'-position Journal of Antibiotics, 1991, 44, 192-199.	1.0	5
79	Amides of anthracycline antibiotics and N-carboxymethylascorbigen. Pharmaceutical Chemistry Journal, 1991, 25, 805-808.	0.3	2
80	Prophyaxis of experimental bacterial Infection in mice by 1'-methylascorblgen. Journal of Antimicrobial Chemotherapy, 1991, 28, 935-936.	1.3	5
81	Preparation of amides and esters of the antibiotic bruneomycin and examination of their cytotoxic and antiretroviral activity. Pharmaceutical Chemistry Journal, 1990, 24, 128-131.	0.3	Ο
82	Synthesis of 1-?-D-ribopyranosyl- and ribofuranosyl-6-nitroindole and indoline for the phosphotriester oligonucleotide synthesis. Chemistry of Heterocyclic Compounds, 1990, 26, 1249-1254.	0.6	0
83	Influence of rubomycin, carminomycin, doxorubicin, and their semisynthetic derivatives on DNA synthesis in vitro. Pharmaceutical Chemistry Journal, 1989, 23, 791-794.	0.3	1
84	Conversion of ascorbigen and its derivatives to substituted 1-deoxy-1-(indolyl-3)-?-L-sorbopyranose. Chemistry of Heterocyclic Compounds, 1989, 25, 504-507.	0.6	0
85	N-alkylation of substituted pyrazoles and pyrazolo[3,4-d]pyrimidines with dimethylformamide diethyl acetal or triethyl orthoformate. Chemistry of Heterocyclic Compounds, 1988, 24, 751-755.	0.6	0
86	N-alkylation of 4-chloro-5-cyano-1,2,3-triazole with orthoformic acid derivatives. Chemistry of Heterocyclic Compounds, 1988, 24, 756-759.	0.6	0
87	Alkylation of allopurinol and inosine with dimethylformamide dimethylacetal or diethylacetal. Chemistry of Heterocyclic Compounds, 1988, 24, 1265-1270.	0.6	1
88	Formation of 1-deoxy-1-(indolyl-3)-?-1-sorbopyranoses and their N-alkyl derivatives from ascorbigine and N-alkylascorbigines. Chemistry of Heterocyclic Compounds, 1988, 24, 111-111.	0.6	0
89	Synthesis and cytotoxic activity of 4,6-diaminopyrazolo[3,4-d] pyrimidine riboside and its 3-carbamoyl derivative. Pharmaceutical Chemistry Journal, 1988, 22, 523-526.	0.3	1
90	Method of preparation of pyrrolo[3,2-d]pyrimidine (9-desazapurine) and its 4-oxo-3,4-dihydro derivative (9-desazahypoxanthine). Pharmaceutical Chemistry Journal, 1988, 22, 572-574.	0.3	0

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91	Direction of glycosylation of 5-substituted 4-chloro-1,2,3-triazoles. Chemistry of Heterocyclic Compounds, 1987, 23, 769-772.	0.6	2
92	Nucleosides of 4-methylthio-1,2,3-triazol-5-yl-carboxylic acid derivatives. Chemistry of Heterocyclic Compounds, 1987, 23, 194-198.	0.6	1
93	Study of the hydrolytic stability of 5-trimethylsilyl-2'-deoxy-α-d-uridine, possessing antiviral activity. Pharmaceutical Chemistry Journal, 1987, 21, 611-615.	0.3	0
94	Study of the antimetabolite properties of anomeric 5-substituted 2'-deoxyuridines. Pharmaceutical Chemistry Journal, 1986, 20, 363-369.	0.3	0
95	Effect of 4,5-disubstituted 1,2,3-triazoles and their N(2)-ribosides on the incorporation of pyrimidine precursors into the nucleic acids of tumor cells. Pharmaceutical Chemistry Journal, 1986, 20, 749-752.	0.3	1
96	Influence of 1-?-D-ribofuranosyl-4-methylmercaptopyrazolo-[3,4-d]-pyrimidine on nucleic acid biosynthesis in a human tumor cell culture. Pharmaceutical Chemistry Journal, 1986, 20, 689-692.	0.3	0
97	Developments in the research of new antitumor agents (review). Chemistry of Heterocyclic Compounds, 1985, 21, 13-24.	0.6	8
98	Correlation between the antitumor action of 1-?-D-ribofuranosyl-4-methylmercaptopyrazolo[3,4-d]pyrimidine and its 5?-monophosphate and the 5?-monophosphate content in tumor cells. Pharmaceutical Chemistry Journal, 1985, 19, 15-19.	0.3	0
99	Relationship betwen the structure and the cytotoxic action of 3-derivatives of 1-glycosylisatins. Pharmaceutical Chemistry Journal, 1984, 18, 807-810.	0.3	0
100	Synthesis and study of derivatives of 5-bromo-, 6-nitro-, and 5-bromo-6-nitro-1-glycosylisatins. Pharmaceutical Chemistry Journal, 1984, 18, 431-439.	0.3	0
101	Biological activity and mechanism of action of 3-thiosemicarbazones of 1-glycosylisatins. Pharmaceutical Chemistry Journal, 1984, 18, 440-444.	0.3	0
102	1-Nucleosides of 5-substituted 4-chloro-1,2,3-triazoles. Chemistry of Heterocyclic Compounds, 1984, 20, 1287-1294.	0.6	0
103	Synthesis of 3-substituted 4-methylmercapto- and 4-aminopyrazolo-[3,4-d]pyrimidines and their ribosides. Chemistry of Heterocyclic Compounds, 1984, 20, 210-215.	0.6	0
104	Reaction of 4-cyano-5-aminopyrazole and 3,4-dicyano-5-aminopyrazole with dimethylformamide diethylacetal. Chemistry of Heterocyclic Compounds, 1984, 20, 215-221.	0.6	1
105	Dioxolane analogs of C-nucleosides of indole and a substituted 9-deazapurine. Chemistry of Heterocyclic Compounds, 1983, 19, 1188-1191.	0.6	1
106	New xanthine oxidase inhibitors from the classes of pyrazolo[3,4d]-pyrimidines and pyrazolo[3,4-b]pyridines. II. Comparative evaluation of effectiveness. Pharmaceutical Chemistry Journal, 1982, 16, 422-426.	0.3	1
107	Synthesis and study of the action of conjugates of hypoxanthine and adenine with albumin on the resistance of animals to the action of physical loads. Pharmaceutical Chemistry Journal, 1982, 16, 179-183.	0.3	0
108	Synthesis and cytostatic activity of 1-?-L-arabinopyranosyl-6-nitroindole and 1-?-D-galactopyranosyl-5-nitroindole. Pharmaceutical Chemistry Journal, 1982, 16, 211-216.	0.3	0

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109	Reaction of 3,4-dicyano-5-aminopyrazole with ethyl orthoformate. Chemistry of Heterocyclic Compounds, 1982, 18, 1302-1305.	0.6	2
110	Synthesis of derivatives of pyrazolo[3,4-d]pyrimidin-3-ylacetic acid and their nucleosides. Chemistry of Heterocyclic Compounds, 1981, 17, 392-400.	0.6	4
111	3-?-D-ribofuranosides (C-nucleosides) of indoles. Chemistry of Heterocyclic Compounds, 1981, 17, 561-571.	0.6	2
112	Synthesis of nucleosides of substituted 3-hydroxypyrazoles. Chemistry of Heterocyclic Compounds, 1981, 17, 1102-1104.	0.6	1
113	Aza and deaza analogs of purine nucleosides (review). Chemistry of Heterocyclic Compounds, 1981, 17, 97-108.	0.6	1
114	Synthesis and antitumor activity of phagocytic conjugates of 5-fluorouracil with albumin. Pharmaceutical Chemistry Journal, 1981, 15, 575-580.	0.3	1
115	Antagonism of 6-azauridine and 5-fluorouracil. Pharmaceutical Chemistry Journal, 1981, 15, 622-623.	0.3	0
116	Cytotoxic and antiviral activity of 4- and 3,4-substituted 6-methylthiopyrazolo[3,4-d]pyrimidines and their ribosides. Pharmaceutical Chemistry Journal, 1980, 14, 279-284.	0.3	1
117	Synthesis and investigation of the biological activity of indole nucleosides. Pharmaceutical Chemistry Journal, 1979, 13, 1034-1037.	0.3	0
118	Annual combined conference of the american association of cancer research and the american society of clinical oncology. Pharmaceutical Chemistry Journal, 1979, 13, 1101-1103.	0.3	0
119	Synthesis and study of the biological activity of indole nucleusides. IV. Synthesis of 1-α-L-arabinopyranosides of substituted indoles and 7-azaindoles. Pharmaceutical Chemistry Journal, 1979, 13, 603-611.	0.3	0
120	Synthesis and properties of 1-hydroxy-5-methyl-1,2,3,6-tetrahydro-1, 2,6-phosphadiazine-1,3-dione and its alkylated derivatives. Chemistry of Heterocyclic Compounds, 1979, 15, 1142-1146.	0.6	0
121	Synthesis of analogs of uridylic and 6-azauridylic acids containing a phosphoramide bond. Chemistry of Heterocyclic Compounds, 1979, 15, 1147-1148.	0.6	0
122	IR spectra of diastereomeric (with respect to phosphorus) 2?, 3?-O-alkylphosphonates of nucleosides. Chemistry of Heterocyclic Compounds, 1979, 15, 150-153.	0.6	0
123	Synthesis and study of L-arabinopyranosides of 5- and 6-nitroindoles. Chemistry of Heterocyclic Compounds, 1979, 15, 188-193.	0.6	0
124	Synthesis of 3-Cyano-4,6-bis(methylthio)pyrazolo[3,4-d]pyrimidine 1-riboside. Chemistry of Heterocyclic Compounds, 1979, 15, 1361-1366.	0.6	3
125	1,2,6-Phosphadiazine-1,3-dione derivatives. Chemistry of Heterocyclic Compounds, 1978, 14, 784-788.	0.6	0
126	Study of the structures of indazoles, pyrazolo [3,4-b] pyridines, and pyrazolo[3,4-b]pyrazine by IR spectroscopy. Chemistry of Heterocyclic Compounds, 1977, 13, 537-542.	0.6	1

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127	Conversion of 1-alkoxy (aryloxy)-5-methyl-1,2,3,6-tetrahydro-1,2,6-phosphadiazine-1,3-diones to 4-hydroxy-6-methylpyrimidine. Chemistry of Heterocyclic Compounds, 1977, 13, 577-577.	0.6	0
128	Synthesis of 2,3-dioxo-2,3-dihydro-4-methyl-6-chloro-1H-pyrrolo[2,3-b]pyridine and its 1-?-L-arabinopyranoside. Chemistry of Heterocyclic Compounds, 1977, 13, 872-874.	0.6	0
129	Rational Design and Synthesis of Compounds for Cancer Chemotherapy (results of the International) Tj ETQq1 I	0.784314	rgBT /Overlo
130	Method of the separate determination ofl-ephedrine and d-?-ephedrine. Pharmaceutical Chemistry Journal, 1975, 9, 733-735.	0.3	0
131	Phosphorus-containing uracil analogs. Chemistry of Heterocyclic Compounds, 1974, 10, 1261-1261.	0.6	0
132	5-Fluorosulfonylcytosine. Chemistry of Heterocyclic Compounds, 1974, 10, 750-750.	0.6	0
133	5-Polyfluoroalkyluracils. Chemistry of Heterocyclic Compounds, 1974, 10, 751-751.	0.6	0
134	A new method of obtaining trans-?-(indol-3-yl)acrylic acid. Chemistry of Heterocyclic Compounds, 1973, 9, 927-927.	0.6	0
135	Chromatographic behavior and configuration of diastereomers. Pharmaceutical Chemistry Journal, 1972, 6, 685-688.	0.3	0
136	Synthesis of 3-dialkylamino-3-desoxy analogs of 1-(3-indolyl)-glycerin. Pharmaceutical Chemistry Journal, 1972, 6, 705-708.	0.3	0
137	Synthesis and study of the pharmacological activity of hydroxyketones in the indole series. Pharmaceutical Chemistry Journal, 1972, 6, 33-38.	0.3	2
138	?-(3-Indolyl)-?-hydroxyethylamine and its derivatives. Chemistry of Heterocyclic Compounds, 1971, 7, 725-728.	0.6	0
139	Chromatographic behavior and configuration of diastereomers. Pharmaceutical Chemistry Journal, 1971, 5, 175-179.	0.3	0
140	Chromatographic behavior and configuration of diastereomers. Pharmaceutical Chemistry Journal, 1971, 5, 236-241.	0.3	0
141	Synthesis and study of the pharmacological activity of 1-(indolyl-3?)-2-alkylaminoethanols. Pharmaceutical Chemistry Journal, 1970, 4, 532-536.	0.3	2
142	Synthesis and certain pharmacological properties of 1-(indolyl-3)-2-alkylaminopropanols. Pharmaceutical Chemistry Journal, 1969, 3, 203-205.	0.3	1
143	Glycosylindoles. Chemistry of Natural Compounds, 1968, 4, 109-110.	0.2	0
144	Total synthesis of antibiotic indolmycin and its stereoisomers. Tetrahedron, 1968, 24, 6131-6143.	1.0	51

#	Article	IF	CITATIONS
145	SYNTHESIS OF SUBSTITUTED INDOLES VIA INDOLINES. Russian Chemical Reviews, 1967, 36, 753-771.	2.5	33
146	Glycosylindoles—VII. Tetrahedron, 1967, 23, 4653-4660.	1.0	27
147	Glycosylindoles. Chemistry of Heterocyclic Compounds, 1967, 3, 553-555.	0.6	0
148	Main directions of research into the chemistry of indole compounds. Pharmaceutical Chemistry Journal, 1967, 1, 612-620.	0.3	0
149	Indole derivatives. XXIII. 3-Indolylethylene glycol. Chemistry of Heterocyclic Compounds, 1966, 1, 173-176.	0.6	1
150	Synthesis of Bz-substituted indolylisopropylamines. Bulletin of the Academy of Sciences of the USSR Division of Chemical Science, 1962, 11, 679-679.	0.0	0