

# Ian S Blagbrough

## List of Publications by Year in descending order

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120  
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3,318  
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#	ARTICLE	IF	CITATIONS
1	Norditerpenoid alkaloids from <i>Aconitum</i> and <i>Delphinium</i> : structural relevance in medicine, toxicology, and metabolism. <i>Natural Product Reports</i> , 2022, 39, 460-473.	5.2	18
2	Design and synthesis of hybrid compounds as novel drugs and medicines. <i>RSC Advances</i> , 2022, 12, 19470-19484.	1.7	49
3	Multinuclear Nuclear Magnetic Resonance Spectroscopy Is Used to Determine Rapidly and Accurately the Individual $pK_a$ Values of 2-Deoxystreptomycin, Neomycin, Neomycin, Paromomycin, and Streptomycin. <i>ACS Omega</i> , 2021, 6, 2824-2835.	1.6	7
4	Structural Studies of Norditerpenoid Alkaloids: Conformation Analysis in Crystal and in Solution States. <i>European Journal of Organic Chemistry</i> , 2021, 2021, 2169-2179.	1.2	5
5	The $^1H$ NMR Spectroscopic Effect of Steric Compression Is Found in [3.3.1]Oxa- and Azabicycles and Their Analogues. <i>ACS Omega</i> , 2021, 6, 12769-12786.	1.6	4
6	In Vitro Evaluation of Nasal Aerosol Depositions: An Insight for Direct Nose to Brain Drug Delivery. <i>Pharmaceutics</i> , 2021, 13, 1079.	2.0	30
7	Loganin-type iridoids as chemotaxonomic markers in <i>Glandularia gooddingii</i> (Briq.) Solbrig. <i>Phytochemistry Letters</i> , 2021, 44, 68-73.	0.6	3
8	Impacts of Steric Compression, Protonation, and Intramolecular Hydrogen Bonding on the $^{15}N$ NMR Spectroscopy of Norditerpenoid Alkaloids and Their Piperidine-Ring Analogues. <i>ACS Omega</i> , 2020, 5, 14116-14122.	1.6	8
9	Individual $pK_a$ Values of Tobramycin, Kanamycin B, Amikacin, Sisomicin, and Netilmicin Determined by Multinuclear NMR Spectroscopy. <i>ACS Omega</i> , 2020, 5, 21094-21103.	1.6	19
10	The $1\pm$ -hydroxy-A-rings of norditerpenoid alkaloids are twisted-boat conformers. <i>RSC Advances</i> , 2020, 10, 18797-18805.	1.7	10
11	$^1H$ quantitative NMR and UHPLC-MS analysis of seized MDMA/NPS mixtures and tablets from night-club venues. <i>Analytical Methods</i> , 2019, 11, 4795-4807.	1.3	21
12	Synthetic Cannabinoid Receptor Agonists Detection Using Fluorescence Spectral Fingerprinting. <i>Analytical Chemistry</i> , 2019, 91, 12971-12979.	3.2	13
13	$^{19}F$ and $^1H$ quantitative-NMR spectroscopic analysis of fluorinated third-generation synthetic cannabinoids. <i>Analytical Methods</i> , 2019, 11, 3090-3100.	1.3	14
14	Analysis of synthetic cannabinoid agonists and their degradation products after combustion in a smoking simulator. <i>Analytical Methods</i> , 2019, 11, 3101-3107.	1.3	10
15	Additive Effects of 3,4-Methylenedioxymethamphetamine (MDMA) and Compassionate Imagery on Self-Compassion in Recreational Users of Ecstasy. <i>Mindfulness</i> , 2018, 9, 1134-1145.	1.6	18
16	Effect of mechanical denaturation on surface free energy of protein powders. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 146, 700-706.	2.5	10
17	Electrospun Zein/PCL Fibrous Matrices Release Tetracycline in a Controlled Manner, Killing <i>Staphylococcus aureus</i> Both in Biofilms and Ex Vivo on Pig Skin, and are Compatible with Human Skin Cells. <i>Pharmaceutical Research</i> , 2016, 33, 237-246.	1.7	54
18	$^1H$ , $^{13}C$ , $^{15}N$ HMBC, and $^{19}F$ NMR spectroscopic characterisation of seized flephedrone, cut with benzocaine. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015, 107, 535-538.	1.4	8

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19	Killing bacteria within biofilms by sustained release of tetracycline from triple-layered electrospun micro/nanofibre matrices of polycaprolactone and poly(ethylene-co-vinyl acetate). <i>Drug Delivery and Translational Research</i> , 2013, 3, 531-541.	3.0	29
20	Zein/polycaprolactone electrospun matrices for localised controlled delivery of tetracycline. <i>Drug Delivery and Translational Research</i> , 2013, 3, 542-550.	3.0	24
21	Quantitative Silencing of EGFP Reporter Gene by Self-Assembled siRNA Lipoplexes of LinOS and Cholesterol. <i>Molecular Pharmaceutics</i> , 2012, 9, 3384-3395.	2.3	12
22	Efficient Silencing of EGFP Reporter Gene with siRNA Delivered by Asymmetrical $N^4,N^9$ -Diacyl Spermines. <i>Molecular Pharmaceutics</i> , 2012, 9, 1862-1876.	2.3	12
23	Electrospun matrices for localised controlled drug delivery: release of tetracycline hydrochloride from layers of polycaprolactone and poly(ethylene-co-vinyl acetate). <i>Drug Delivery and Translational Research</i> , 2012, 2, 477-488.	3.0	43
24	Asymmetrical $N^4,N^9$ -Diacyl Spermines: SAR Studies of Nonviral Lipopolyamine Vectors for Efficient siRNA Delivery with Silencing of EGFP Reporter Gene. <i>Molecular Pharmaceutics</i> , 2012, 9, 1853-1861.	2.3	13
25	Measurement of Polyamine pK a Values. <i>Methods in Molecular Biology</i> , 2011, 720, 493-503.	0.4	25
26	Of Medicinal Chemistry, Pharmaceutical Sciences, and Pharmaceutical Science Communications. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 48, 117-118.	1.2	0
27	Efficient Syntheses of Polyamine and Polyamine Amide Voltage-Sensitive Calcium Channel Blockers: FTX-3.3 and sFTX-3.3. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 48, 179-182.	1.2	3
28	Preliminary Synthetic Studies of Methyllycaconitine, a Potent Nicotinic Acetylcholine Receptor Antagonist: Rapid Syntheses of AE-Bicyclic Analogues. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 48, 210-213.	1.2	20
29	Efficient Gene Silencing by Self-Assembled Complexes of siRNA and Symmetrical Fatty Acid Amides of Spermine. <i>Pharmaceutics</i> , 2011, 3, 125-140.	2.0	16
30	Self-Assembled Lipoplexes of Short Interfering RNA (siRNA) Using Spermine-Based Fatty Acid Amide Guanidines: Effect on Gene Silencing Efficiency. <i>Pharmaceutics</i> , 2011, 3, 406-424.	2.0	12
31	Mono-Acylated Spermines: Antagonists of Glutamate Receptors. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 42, 169P-169P.	1.2	1
32	Human Hepatic C-S Lyase: Co-Purification With Kynurenine Amino Transferase. <i>Journal of Pharmacy and Pharmacology</i> , 2011, 42, 30P-30P.	1.2	2
33	Quantitative HPLC analysis of mebeverine, mesalazine, sulphasalazine and dispersible aspirin stored in a Venalink monitored dosage system with co-prescribed medicines. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2011, 54, 646-652.	1.4	46
34	Medicinal chemistry within the Atlantic Arc and collaboration within Franco-Belges pharmacochemistry. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 53, 921-922.	1.2	0
35	Cassava: An appraisal of its phytochemistry and its biotechnological prospects. <i>Phytochemistry</i> , 2010, 71, 1940-1951.	1.4	70
36	N 1,N 12 -Diacyl Spermines: SAR Studies on Non-viral Lipopolyamine Vectors for Plasmid DNA and siRNA Formulation. <i>Pharmaceutical Research</i> , 2010, 27, 17-29.	1.7	20

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37	Constituents and secondary metabolite natural products in fresh and deteriorated cassava roots. <i>Phytochemistry</i> , 2010, 71, 598-604.	1.4	74
38	Animal Models for Target Diseases in Gene Therapy " using DNA and siRNA Delivery Strategies. <i>Pharmaceutical Research</i> , 2009, 26, 1-18.	1.7	44
39	Very Long Chain N 4 ,N 9 -Diacyl Spermines: Non-Viral Lipopolyamine Vectors for Efficient Plasmid DNA and siRNA Delivery. <i>Pharmaceutical Research</i> , 2009, 26, 19-31.	1.7	19
40	Design and Synthesis of N 4,N 9-Disubstituted Spermines for Non-viral siRNA Delivery " Structure-Activity Relationship Studies of siFection Efficiency Versus Toxicity. <i>Pharmaceutical Research</i> , 2009, 26, 286-295.	1.7	16
41	Quantitative determination of mebeverine HCl by NMR chemical shift migration. <i>Tetrahedron</i> , 2009, 65, 4930-4936.	1.0	7
42	Investigation of Biosynthetic Pathways to Hydroxycoumarins During Post-Harvest Physiological Deterioration in Cassava Roots by Using Stable Isotope Labelling. <i>ChemBioChem</i> , 2008, 9, 3013-3022.	1.3	19
43	Biosynthesis of scopoletin and scopolin in cassava roots during post-harvest physiological deterioration: The E-Z-isomerisation stage. <i>Phytochemistry</i> , 2008, 69, 2928-2936.	1.4	46
44	Varying the Chain Length in N <sup>4</sup> ,N <sup>9</sup> -Diacyl Spermines: Non-Viral Lipopolyamine Vectors for Efficient Plasmid DNA Formulation. <i>Molecular Pharmaceutics</i> , 2008, 5, 1111-1121.	2.3	9
45	Interleukin 13 Increases Contractility of Murine Tracheal Smooth Muscle by a Phosphoinositide 3-kinase p110 $\alpha$ -Dependent Mechanism. <i>Molecular Pharmacology</i> , 2008, 73, 1530-1537.	1.0	41
46	Fluorescence Correlation Spectroscopic Studies of a Single Lipopolyamine-DNA Nanoparticle. <i>Springer Series on Fluorescence</i> , 2007, , 381-413.	0.8	2
47	Pore forming polyalkylpyridinium salts from marine sponges versus synthetic lipofection systems: distinct tools for intracellular delivery of cDNA and siRNA. <i>BMC Biotechnology</i> , 2006, 6, 6.	1.7	22
48	Varying the Unsaturation in N <sub>4</sub> ,N <sub>9</sub> -Dioctadecanoyl Spermines: Nonviral Lipopolyamine Vectors for More Efficient Plasmid DNA Formulation. <i>Pharmaceutical Research</i> , 2006, 23, 31-40.	1.7	33
49	Lipopolyamine-Mediated Single Nanoparticle Formation of Calf Thymus DNA Analyzed by Fluorescence Correlation Spectroscopy. <i>Pharmaceutical Research</i> , 2006, 23, 1564-1573.	1.7	25
50	N <sub>4</sub> ,N <sub>9</sub> -Dioleoyl Spermine Is a Novel Nonviral Lipopolyamine Vector for Plasmid DNA Formulation. <i>Pharmaceutical Research</i> , 2005, 22, 972-980.	1.7	21
51	13th IIS(UK group) symposium. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2004, 47, 299-334.	0.5	3
52	Polyamines and novel polyamine conjugates interact with DNA in ways that can be exploited in non-viral gene therapy. <i>Biochemical Society Transactions</i> , 2003, 31, 397-406.	1.6	54
53	Efficient Calf Thymus DNA Condensation upon Binding with Novel Bile Acid Polyamine Amides. <i>Bioconjugate Chemistry</i> , 2002, 13, 481-490.	1.8	26
54	Effect of Spermine Conjugation on the Cytotoxicity and Cellular Transport of Acridine. <i>Journal of Medicinal Chemistry</i> , 2002, 45, 5098-5111.	2.9	88

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55	[3H]-Methyllycaconitine: a high affinity radioligand that labels invertebrate nicotinic acetylcholine receptors. <i>Insect Biochemistry and Molecular Biology</i> , 2001, 31, 533-542.	1.2	25
56	Cheno-, Urso- and Deoxycholic Acid Spermine Conjugates: Relative Binding Affinities for Calf Thymus DNA. <i>Tetrahedron</i> , 2000, 56, 3439-3447.	1.0	34
57	Homologation of Polyamines in the Rapid Synthesis of Lipospermine Conjugates and Related Lipoplexes. <i>Tetrahedron</i> , 2000, 56, 2449-2460.	1.0	76
58	Lipopolyamines incorporating the tetraamine spermine, bound to an alkyl chain, sequester bacterial lipopolysaccharide. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2000, 10, 1959-1962.	1.0	33
59	Rapid and sensitive ethidium bromide fluorescence quenching assay of polyamine conjugate-DNA interactions for the analysis of lipoplex formation in gene therapy. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2000, 22, 849-859.	1.4	146
60	Synthesis of Cholesteryl Polyamine Carbamates: pKa Studies and Condensation of Calf Thymus DNA. <i>Bioconjugate Chemistry</i> , 2000, 11, 314-326.	1.8	71
61	An autoradiographic study of the distribution of binding sites for the novel $\alpha 7$ -selective nicotinic radioligand [3H]-methyllycaconitine in the mouse brain. <i>European Journal of Neuroscience</i> , 1999, 11, 2689-2696.	1.2	110
62	A novel solid-phase reductive alkylation route to acridine and dansyl polyamine conjugates. <i>Chemical Communications</i> , 1999, , 1341-1342.	2.2	22
63	Characterisation of the binding of [3H]methyllycaconitine: a new radioligand for labelling $\alpha 7$ -type neuronal nicotinic acetylcholine receptors. <i>Neuropharmacology</i> , 1999, 38, 679-690.	2.0	235
64	The regiochemical distribution of positive charges along cholesterol polyamine carbamates plays significant roles in modulating DNA binding affinity and lipofection. <i>FEBS Letters</i> , 1999, 459, 337-342.	1.3	65
65	Selective Probes for Nicotinic Acetylcholine Receptors from Substituted AE-Bicyclic Analogs of Methyllycaconitine. <i>ACS Symposium Series</i> , 1998, , 194-205.	0.5	6
66	Synthesis of C5-substituted AE-bicyclic analogues of lycoctonine, inuline and methyllycaconitine. <i>Tetrahedron Letters</i> , 1998, 39, 889-892.	0.7	24
67	Synthesis of novel unsaturated AE-bicyclic analogues of lycoctonine, inuline and methyllycaconitine: with olefinic J = 13.5 Hz, but still cis. <i>Tetrahedron Letters</i> , 1998, 39, 893-896.	0.7	8
68	Practical synthesis of unsymmetrical polyamine amides. <i>Tetrahedron Letters</i> , 1998, 39, 439-442.	0.7	70
69	Homologation of polyamines in the synthesis of lipo-spermine conjugates and related lipoplexes. <i>Tetrahedron Letters</i> , 1998, 39, 443-446.	0.7	55
70	Studies on the substituted 3-aminopropan-1-ol motif of lycoctonine class norditerpenoid alkaloids: A novel route to 3-hydroxymethylcyclohex-2-enone. <i>Tetrahedron Letters</i> , 1998, 39, 8525-8528.	0.7	1
71	Extracellular or intracellular application of argiotoxin-636 has inhibitory actions on membrane excitability and voltage-activated currents in cultured rat sensory neurones. <i>Neuropharmacology</i> , 1998, 37, 1563-1578.	2.0	6
72	Macrocyclic polyamine lactam synthesis by diphenyl ether closure of 23-, 24- and 28-membered rings. <i>Chemical Communications</i> , 1998, , 2335-2336.	2.2	13

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73	Asymmetric intercalation of N1-(acridin-9-ylcarbonyl)spermine at homopurine sites of duplex DNA. <i>Chemical Communications</i> , 1998, , 929-930.	2.2	13
74	Synthesis of cholesterol-polyamine carbamates: pKa studies and condensation of calf thymus DNA. <i>Chemical Communications</i> , 1998, , 1403-1404.	2.2	34
75	Electrorheological behaviour at low applied electric fields of microcrystalline cellulose in BP oils. <i>Chemical Communications</i> , 1998, , 2157-2158.	2.2	13
76	Spermine and thermine conjugates of cholic acid condense DNA, but lithocholic acid polyamine conjugates do so more efficiently. <i>Chemical Communications</i> , 1998, , 2035-2036.	2.2	17
77	Structure-activity studies of bicyclic and tricyclic analogues of methyllycaconitine. <i>Biochemical Society Transactions</i> , 1997, 25, 545S-545S.	1.6	17
78	Polyamine FTX-3.3 and Polyamine Amide sFTX-3.3 Inhibit Presynaptic Calcium Currents and Acetylcholine Release at Mouse Motor Nerve Terminals. <i>Neuropharmacology</i> , 1997, 36, 185-194.	2.0	4
79	Differential inhibition of Ca <sup>2+</sup> channels in mature rat cerebellar Purkinje cells by sFTX-3.3 and FTX-3.3. <i>Neuropharmacology</i> , 1996, 35, 1-11.	2.0	19
80	Nudicauline and Elatine as Potent Norditerpenoid Ligands at Rat Neuronal $\hat{\alpha}$ -Bungarotoxin Binding Sites: A Importance of the 2-(Methylsuccinimido)benzoyl Moiety for Neuronal Nicotinic Acetylcholine Receptor Binding. <i>Journal of Medicinal Chemistry</i> , 1996, 39, 4860-4866.	2.9	80
81	Isotopic Enrichment by Asymmetric Deuteriation. An Investigation of the Synthesis of Deuteriated (S)-( $\hat{\alpha}$ )-Methylsuccinic Acids from Itaconic Acid. <i>Journal of the American Chemical Society</i> , 1996, 118, 5897-5903.	6.6	27
82	Practical, convergent total synthesis of polyamine amide spider toxin NSTX-3. <i>Tetrahedron Letters</i> , 1996, 37, 551-554.	0.7	23
83	Iron uptake in <i>Pseudomonas aeruginosa</i> mediated by N-(2,3-dihydroxybenzoyl)-L-serine and 2,3-dihydroxybenzoic acid. <i>FEMS Microbiology Letters</i> , 1995, 127, 145-149.	0.7	9
84	Multiple DNA binding modes of anthracene-9-carbonyl-N1-spermine. <i>Bioorganic and Medicinal Chemistry</i> , 1995, 3, 861-872.	1.4	77
85	Proctolin and related N-methylated pentapeptides selectively contract locust foregut but not rat ileum. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1995, 5, 2085-2088.	1.0	8
86	Cycloproctolin and [ $\hat{\alpha}$ -Methyl-L-Tyr]-proctolin are potent antagonists of proctolin-induced inositol phosphate production in locust foregut homogenates. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1995, 5, 3007-3010.	1.0	5
87	An HPLC assay for the norditerpenoid alkaloid methyllycaconitine, a potent nicotinic acetylcholine receptor antagonist. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 1995, 13, 1541-1544.	1.4	11
88	Total synthesis of polyamine amide spider toxin argiotoxin-636 by a practical reductive alkylation strategy. <i>Tetrahedron Letters</i> , 1995, 36, 9393-9396.	0.7	29
89	Total synthesis of modified jstx toxins: reductive alkylation is a practical route to hexahydropyrimidine polyamine amides. <i>Tetrahedron Letters</i> , 1995, 36, 9397-9400.	0.7	18
90	Total syntheses of polyamine amides PhTX-4.3.3 and PhTX-3.4.3: Reductive alkylation is a rapid, practical route to philanthotoxins. <i>Tetrahedron Letters</i> , 1995, 36, 9401-9404.	0.7	25

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91	Conversion of the sodium channel activator aconitine into a potent $\alpha 7$ -selective nicotinic ligand. FEBS Letters, 1995, 365, 79-82.	1.3	37
92	Practical synthesis of the putative polyamine spider toxin FTX: a proposed blocker of voltage-sensitive calcium channels. Tetrahedron Letters, 1994, 35, 2057-2060.	0.7	31
93	Rapid practical syntheses of the arginyl polyamine sFTX-3.3: a blocker of voltage-sensitive calcium channels. Tetrahedron Letters, 1994, 35, 2061-2062.	0.7	16
94	Regioselective demethylation of aconitine. Tetrahedron Letters, 1994, 35, 3367-3370.	0.7	20
95	Regioselective anthranoylation of demethylated aconitine: Novel analogues of aconitine inuline and methyllycaconitine. Tetrahedron Letters, 1994, 35, 3371-3374.	0.7	18
96	Rapid and efficient isolation of the nicotinic receptor antagonist methyllycaconitine from delphinium: Assignment of the methylsuccinimide absolute stereochemistry as S. Tetrahedron Letters, 1994, 35, 8701-8704.	0.7	34
97	Acylation of lycoctonine: Semi-synthesis of inuline, delsemine analogues and methyllycaconitine. Tetrahedron Letters, 1994, 35, 8705-8708.	0.7	33
98	Multiple binding modes with DNA of anthracene-9-carbonyl-N1-spermine probed by LD, CD, normal absorption, and molecular modelling compared with those of spermidine and spermine. Bioorganic and Medicinal Chemistry Letters, 1994, 4, 2435-2440.	1.0	18
99	DNA binding of a spermine derivative: Spectroscopic study of anthracene-9-carbonyl-n1-spermine with poly[d(G-C)A·d(G-C)] and poly[d(A-T)A·d(A-T)]. Biopolymers, 1994, 34, 1583-1593.	1.2	51
100	Rapid and efficient entry to substituted 2-succinimidobenzoate-3-azabicyclo[3.3.1]nonanes: AE-bicyclic analogues of methyllycaconitine. Tetrahedron Letters, 1994, 35, 8709-8712.	0.7	32
101	Polyamines and polyamine amides from wasps and spiders. Biochemical Society Transactions, 1994, 22, 888-893.	1.6	25
102	<i>In Vitro</i> Methods for the Assessment of L-Cysteine Conjugate Toxicity. ATLA Alternatives To Laboratory Animals, 1994, 22, 72-80.	0.7	3
103	Cysteine Conjugate Toxicity in a Human Cell Line: Correlation with C-S Lyase Activity in Human Hepatic Tissue. Human and Experimental Toxicology, 1993, 12, 329-335.	1.1	8
104	Bovine Pulmonary, Hepatic and Renal Tissues: Models for the Study of Mammalian C-S Lyase Enzymes. ATLA Alternatives To Laboratory Animals, 1993, 21, 360-370.	0.7	1
105	Polyamine amide toxins as pharmacological tools and pharmaceutical agents. Proceedings of the Royal Society of Edinburgh Section B Biological Sciences, 1992, 99, 67-81.	0.2	0
106	Kynurenine aminotransferase activity in human liver: identity with human hepatic C-S lyase activity and a physiological role for this enzyme. Toxicology Letters, 1992, 60, 241-246.	0.4	18
107	Arthropod toxins as leads for novel insecticides: An assessment of polyamine amides as glutamate antagonists. Toxicon, 1992, 30, 303-322.	0.8	41
108	Kynurenine aminotransferase/human hepatic C-S lyase: preliminary structure-activity relationship studies. Bioorganic and Medicinal Chemistry Letters, 1992, 2, 1219-1224.	1.0	1



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109	Human hepatic C $\alpha$ -S lyase: Transamination reactions and significant differences between kynurenine aminotransferase and kynureninase. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1992, 2, 1225-1230.	1.0	1
110	High-performance liquid chromatographic determination of naproxen, ibuprofen and diclofenac in plasma and synovial fluid in man. <i>Biomedical Applications</i> , 1992, 578, 251-257.	1.7	45
111	Spider toxins affecting glutamate receptors: Polyamines in therapeutic neurochemistry. , 1991, 52, 245-268.		92
112	Invertebrate pharmacological assay of novel, potent glutamate receptor antagonists: Acylated spermines. <i>Pest Management Science</i> , 1990, 30, 397-403.	0.6	14
113	Human renal C-S lyase: structure-activity relationships of cytosolic and mitochondrial enzymes. <i>Toxicology Letters</i> , 1990, 53, 257-259.	0.4	8
114	Human renal C-S lyases: two cytosolic isoenzymes. <i>Toxicology Letters</i> , 1990, 53, 253-255.	0.4	16
115	Invertebrate pharmacological assay of novel, potent glutamate antagonists: acylated spermines. <i>European Journal of Pharmacology</i> , 1990, 183, 470.	1.7	3
116	Mono-acylated spermines: antagonists of glutamate receptors. <i>European Journal of Pharmacology</i> , 1990, 183, 472-473.	1.7	2
117	Natural and synthetic polyamine derivatives as antagonists of glutamate receptors: an emerging structure/ activity profile. <i>European Journal of Pharmacology</i> , 1990, 183, 578-579.	1.7	1
118	Antagonism of Insect Muscle Glutamate Receptors " with Particular Reference to Arthropod Toxins. , 1989, , 13-31.		10
119	The condensation reaction between isocyanates and carboxylic acids. A practical synthesis of substituted amides and anilides.. <i>Tetrahedron Letters</i> , 1986, 27, 1251-1254.	0.7	93
120	Isomerisation of $\alpha$ -alkenyl substituted cyclohexane-1,3-dione enol derivatives using rhodium catalysis. A practical synthesis of substituted resorcinols. <i>Tetrahedron Letters</i> , 1982, 23, 4843-4846.	0.7	19