## Mire Zloh

## List of Publications by Year in descending order

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126907 123424 4,289 130 33 61 h-index citations g-index papers 135 135 135 6500 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	Putative DNA Quadruplex Formation within the Humanc-kitOncogene. Journal of the American Chemical Society, 2005, 127, 10584-10589.	13.7	526
2	C9orf72 hexanucleotide repeat associated with amyotrophic lateral sclerosis and frontotemporal dementia forms RNA G-quadruplexes. Scientific Reports, 2012, 2, 1016.	3.3	275
3	Site-specific PEGylation of native disulfide bonds in therapeutic proteins. Nature Chemical Biology, 2006, 2, 312-313.	8.0	246
4	Disulfide bridge based PEGylation of proteins. Advanced Drug Delivery Reviews, 2008, 60, 3-12.	13.7	170
5	Site-Specific PEGylation of Protein Disulfide Bonds Using a Three-Carbon Bridge. Bioconjugate Chemistry, 2007, 18, 61-76.	<b>3.</b> 6	152
6	An analysis of the †legal high' mephedrone. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 4135-4139.	2.2	141
7	Cationic Poly- <scp>l</scp> -lysine Dendrimer Complexes Doxorubicin and Delays Tumor Growth <i>in Vitro</i> and <i>in Vivo</i> ACS Nano, 2013, 7, 1905-1917.	14.6	124
8	PEGylation of native disulfide bonds in proteins. Nature Protocols, 2006, 1, 2241-2252.	12.0	110
9	Isopimaric acid fromPinus nigra shows activity against multidrug-resistant and EMRSA strains ofStaphylococcus aureus. Phytotherapy Research, 2005, 19, 538-542.	<b>5.</b> 8	100
10	Induction of the Cytoprotective Enzyme Heme Oxygenase-1 by Statins Is Enhanced in Vascular Endothelium Exposed to Laminar Shear Stress and Impaired by Disturbed Flow. Journal of Biological Chemistry, 2009, 284, 18882-18892.	3.4	96
11	Natural chalcones as dual inhibitors of HDACs and NF-κB. Oncology Reports, 2012, 28, 797-805.	2.6	71
12	Site-Specific PEGylation at Histidine Tags. Bioconjugate Chemistry, 2012, 23, 248-263.	3.6	68
13	Molecular Modeling to Study Dendrimers for Biomedical Applications. Molecules, 2014, 19, 20424-20467.	3.8	66
14	A Prodrug Nanoparticle Approach for the Oral Delivery of a Hydrophilic Peptide, Leucine <sup>5</sup> -enkephalin, to the Brain. Molecular Pharmaceutics, 2012, 9, 1665-1680.	4.6	64
15	Antibacterial Acylphloroglucinols from <i>Hypericum olympicum</i> . Journal of Natural Products, 2012, 75, 336-343.	3.0	62
16	New metabolites with antibacterial activity from the marine angiosperm Cymodocea nodosa. Tetrahedron, 2008, 64, 1696-1702.	1.9	55
17	Disruption of d-alanyl esterification of Staphylococcus aureus cell wall teichoic acid by the $\hat{l}^2$ -lactam resistance modifier ( $\hat{a}$ °)-epicatechin gallate. Journal of Antimicrobial Chemotherapy, 2009, 63, 1156-1162.	3.0	54
18	Bioadhesive tablets containing cyclodextrin complex of itraconazole for the treatment of vaginal candidiasis. International Journal of Biological Macromolecules, 2014, 69, 124-136.	7.5	50

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19	Survey of knowledge of legal highs (novel psychoactive substances) amongst London pharmacists. Drugs and Alcohol Today, 2015, 15, 93-99.	0.7	49
20	Advanced microscopy solutions for monitoring the kinetics and dynamics of drug?DNA targeting in living cells. Advanced Drug Delivery Reviews, 2005, 57, 153-167.	13.7	47
21	Preparation and Characterisation of Natamycin: γ-Cyclodextrin Inclusion Complex and its Evaluation in Vaginal Mucoadhesive Formulations. Journal of Pharmaceutical Sciences, 2008, 97, 4319-4335.	3.3	47
22	Intended and unintended use of cathinone mixtures. Human Psychopharmacology, 2017, 32, e2598.	1.5	46
23	Investigation of the protein alkylation sites of the STAT3:STAT3 inhibitor Stattic by mass spectrometry. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 4719-4722.	2.2	45
24	Crystal Structure of a Promoter Sequence in the <i>B-raf</i> Gene Reveals an Intertwined Dimer Quadruplex. Journal of the American Chemical Society, 2013, 135, 19319-19329.	13.7	45
25	Functionalized branched polymers: promising immunomodulatory tools for the treatment of cancer and immune disorders. Materials Horizons, 2019, 6, 1956-1973.	12.2	44
26	Deep Learning for Novel Antimicrobial Peptide Design. Biomolecules, 2021, 11, 471.	4.0	44
27	Synthesis of DNA-Directed Pyrrolidinyl and Piperidinyl Confined Alkylating Chloroalkylaminoanthraquinones:  Potential for Development of Tumor-Selective N-Oxides. Journal of Medicinal Chemistry, 2006, 49, 7013-7023.	6.4	43
28	Direct NMR analysis of cannabis water extracts and tinctures and semi-quantitative data on î"9-THC and î"9-THC-acid. Phytochemistry, 2008, 69, 562-570.	2.9	42
29	Inhibitors of multidrug resistance (MDR) have affinity for MDR substrates. Bioorganic and Medicinal Chemistry Letters, 2004, 14, 881-885.	2.2	41
30	A phytochemical comparison of saw palmetto products using gas chromatography and 1H nuclear magnetic resonance spectroscopy metabolomic profiling. Journal of Pharmacy and Pharmacology, 2014, 66, 811-822.	2.4	40
31	Structureâ^'Activity Relationships of Monomeric C2-Aryl Pyrrolo[2,1- <i></i>   [1,4]benzodiazepine (PBD) Antitumor Agents. Journal of Medicinal Chemistry, 2010, 53, 2927-2941.	6.4	39
32	Solid-Phase Synthesis of the Cyclic Peptide Portion of Chlorofusin, an Inhibitor of p53-MDM2 Interactions. Organic Letters, 2003, 5, 5051-5054.	4.6	38
33	Spectral analysis of the DNA targeting bisalkylaminoanthraquinone DRAQ5 in intact living cells. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2006, 69A, 805-814.	1.5	36
34	The benefits of <i>in silico</i> modeling to identify possible small-molecule drugs and their off-target interactions. Future Medicinal Chemistry, 2018, 10, 423-432.	2.3	36
35	Preventing acute gut wall damage in infectious diarrhoeas with glycosylated dendrimers. EMBO Molecular Medicine, 2012, 4, 866-881.	6.9	34
36	Target fishing and docking studies of the novel derivatives of aryl-aminopyridines with potential anticancer activity. Bioorganic and Medicinal Chemistry, 2012, 20, 5220-5228.	3.0	32

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37	Purification, characterisation and identification of acidocin LCHV, an antimicrobial peptide produced by Lactobacillus acidophilus n.v. Er 317/402 strain Narine. International Journal of Antimicrobial Agents, 2010, 35, 255-260.	2.5	31
38	Partially Glycosylated Dendrimers Block MD-2 and Prevent TLR4-MD-2-LPS Complex Mediated Cytokine Responses. PLoS Computational Biology, 2011, 7, e1002095.	3.2	31
39	Direct metabolic fingerprinting of commercial herbal tinctures by nuclear magnetic resonance spectroscopy and mass spectrometry. Phytochemical Analysis, 2009, 20, 328-334.	2.4	30
40	Potential of Lichen Secondary Metabolites against <i>Plasmodium</i> Liver Stage Parasites with FAS-II as the Potential Target. Journal of Natural Products, 2013, 76, 1064-1070.	3.0	30
41	Role of complexes formation between drugs and penetration enhancers in transdermal delivery. International Journal of Pharmaceutics, 2008, 363, 40-49.	<b>5.</b> 2	29
42	2-Hexadecynoic acid inhibits plasmodial FAS-II enzymes and arrests erythrocytic and liver stage Plasmodium infections. Bioorganic and Medicinal Chemistry, 2010, 18, 7475-7485.	3.0	29
43	Flavonoids from <i>Artemisia rupestris</i> and their synergistic antibacterial effects on drug-resistant <i>Staphylococcus aureus</i> Natural Product Research, 2021, 35, 1881-1886.	1.8	29
44	Computational classification models for predicting the interaction of drugs with P-glycoprotein and breast cancer resistance protein. SAR and QSAR in Environmental Research, 2014, 25, 939-966.	2.2	28
45	Use of quercetin in animal feed: effects on the P-gp expression and pharmacokinetics of orally administrated enrofloxacin in chicken. Scientific Reports, 2018, 8, 4400.	3.3	28
46	$\hat{l}_{\pm}$ -Galactosylceramide and peptide-based nano-vaccine synergistically induced a strong tumor suppressive effect in melanoma. Acta Biomaterialia, 2018, 76, 193-207.	8.3	27
47	Sequences in the HSP90 promoter form G-quadruplex structures with selectivity for disubstituted phenyl bis-oxazole derivatives. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 5930-5935.	2.2	26
48	Antagonistic effects of indoloquinazoline alkaloids on antimycobacterial activity of evocarpine. Journal of Applied Microbiology, 2015, 118, 864-872.	3.1	26
49	Identification and insertion of 3-carbon bridges in protein disulfide bonds: a computational approach. Nature Protocols, 2007, 2, 1070-1083.	12.0	25
50	Rapid detection of sildenafil analogue in Eurycoma longifolia products using a new two-tier procedure of the near infrared (NIR) spectra database. Food Chemistry, 2014, 158, 296-301.	8.2	25
51	NMR lipid profile of Agaricus bisporus. Phytochemistry, 1999, 50, 1311-1321.	2.9	24
52	Solution Structure of a 2:1 C2-(2-Naphthyl) Pyrrolo[2,1- $\langle i \rangle$ c $\langle i \rangle$ ][1,4]benzodiazepine DNA Adduct: Molecular Basis for Unexpectedly High DNA Helix Stabilization. Biochemistry, 2008, 47, 11818-11829.	2.5	24
53	Targeting glycolysis: a fragment based approach towards bifunctional inhibitors of hLDH-5. Chemical Communications, 2011, 47, 230-232.	4.1	24
54	Near-infrared spectroscopy (NIRS) and chemometric analysis of Malaysian and UK paracetamol tablets: A spectral database study. International Journal of Pharmaceutics, 2011, 415, 102-109.	<b>5.</b> 2	24

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55	Structural studies of biologically active glycosylated polyamidoamine (PAMAM) dendrimers. Journal of Molecular Modeling, 2011, 17, 2051-2060.	1.8	23
56	Computational design principles for bioactive dendrimer based constructs as antagonists of the TLR4-MD-2-LPS complex. Biomaterials, 2011, 32, 8702-8711.	11.4	22
57	An Evaluation of the Potential of NMR Spectroscopy and Computational Modelling Methods to Inform Biopharmaceutical Formulations. Pharmaceutics, 2018, 10, 165.	4.5	22
58	Octodrine: New Questions and Challenges in Sport Supplements. Brain Sciences, 2018, 8, 34.	2.3	22
59	Detection of newly emerging psychoactive substances using Raman spectroscopy and chemometrics. RSC Advances, 2018, 8, 31924-31933.	3.6	21
60	Efficient Solid-Phase-Based Total Synthesis of the Bisintercalator TANDEM. Journal of Organic Chemistry, 2005, 70, 7654-7661.	3.2	20
61	Competitive Reactions During Amine Addition to cis-Aconityl Anhydride. Australian Journal of Chemistry, 2002, 55, 467.	0.9	19
62	Inhibitory Effect of Berberine on Broiler P-glycoprotein Expression and Function: In Situ and In Vitro Studies. International Journal of Molecular Sciences, 2019, 20, 1966.	4.1	19
63	$2\hat{l}^2$ -Acetoxyferruginolâ $\in$ "A new antibacterial abietane diterpene from the bark of Prumnopitys andina. Phytochemistry Letters, 2008, 1, 49-53.	1.2	18
64	Prediction of aqueous solubility of drug-like molecules using a novel algorithm for automatic adjustment of relative importance of descriptors implemented in counter-propagation artificial neural networks. International Journal of Pharmaceutics, 2012, 437, 232-241.	5.2	18
65	Identification of Protein–Excipient Interaction Hotspots Using Computational Approaches. International Journal of Molecular Sciences, 2016, 17, 853.	4.1	18
66	Intramolecular cyclization of β-nitroso-o-quinone methides. A theoretical endoscopy of a potentially useful innate †reclusive' reaction. Tetrahedron, 2015, 71, 359-369.	1.9	17
67	Evidence that diclofenac and celecoxib are thyroid hormone receptor beta antagonists. Life Sciences, 2016, 146, 66-72.	4.3	17
68	An LFER study of the protolytic equilibria of 4-aryl-2,4-dioxobutanoic acids in aqueous solutions. Journal of the Serbian Chemical Society, 2007, 72, 1201-1216.	0.8	16
69	4,4′â€Dimethylaminorex ("4,4′â€DMARâ€; "Serotoniâ€) misuse: A Webâ€based study. Human Psy 2017, 32, e2575.	chopharm	acology,
70	Rational design of novel, fluorescent, tagged glutamic acid dendrimers with different terminal groups and in silico analysis of their properties. International Journal of Nanomedicine, 2017, Volume 12, 7053-7073.	6.7	15
71	Aryldiketo Acids Have Antibacterial Activity Against MDR <i>Staphylococcus aureus</i> Strains: Structural Insights Based on Similarity and Molecular Interaction Fields. ChemMedChem, 2009, 4, 1971-1975.	3.2	13
72	From sequence to 3D structure of hyperbranched molecules: application to surface modified PAMAM dendrimers. Journal of Molecular Modeling, 2011, 17, 2741-2749.	1.8	13

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73	Drowning in diversity? A systematic way of clustering and selecting a representative set of new psychoactive substances. RSC Advances, 2017, 7, 53181-53191.	3.6	13
74	Design, synthesis and biological evaluation of novel aryldiketo acids with enhanced antibacterial activity against multidrug resistant bacterial strains. European Journal of Medicinal Chemistry, 2018, 1474-1488.	5 <b>.</b> 5	13
75	Molecular Similarity of MDR Inhibitors. International Journal of Molecular Sciences, 2004, 5, 37-47.	4.1	12
76	Molecular Dynamics Simulations of Proteins with Chemically Modified Disulfide Bonds. Theoretical Chemistry Accounts, 2007, 117, 259-265.	1.4	12
77	Aconityl-derived polymers for biomedical applications. Modeling study of cis-trans isomerisation. Theoretical Chemistry Accounts, 2003, 109, 206-212.	1.4	11
78	The Role of Small Molecule–small Molecule Interactions in Overcoming Biological Barriers for Antibacterial Drug Action. Theoretical Chemistry Accounts, 2007, 117, 231-238.	1.4	11
79	Molecular Dynamic Simulations of Ocular Tablet Dissolution. Journal of Chemical Information and Modeling, 2013, 53, 3000-3008.	5.4	11
80	Insights into mechanism of anticancer activity of pentacyclic oxindole alkaloids of Uncaria tomentosa by means of a computational reverse virtual screening and molecular docking approach. Monatshefte Für Chemie, 2014, 145, 1201-1211.	1.8	11
81	Investigation of the association and flexibility of cationic lipidic peptide dendrons by NMR spectroscopy. Magnetic Resonance in Chemistry, 2005, 43, 47-52.	1.9	10
82	Production of Water-Soluble Few-Layer Graphene Mesosheets by Dry Milling with Hydrophobic Drug. Langmuir, 2014, 30, 14999-15008.	<b>3.</b> 5	10
83	Small molecule recognition of mephedrone using an anthracene molecular clip. Chemical Communications, 2016, 52, 7474-7477.	4.1	10
84	In Silico Structural Evaluation of Short Cationic Antimicrobial Peptides. Pharmaceutics, 2018, 10, 72.	4.5	10
85	Quantum Chemical Studies on Structure Activity Relationship of Natural Product Polyacetylenes. Theoretical Chemistry Accounts, 2007, 117, 247-252.	1.4	9
86	Poly-glutamic dendrimer-based conjugates for cancer vaccination $\hat{a} \in \hat{a}$ a computational design for targeted delivery of antigens. Journal of Drug Targeting, 2017, 25, 873-880.	4.4	9
87	Amanicadol, a Pimarane-type Diterpene from Phlomis amanica Vierch Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2006, 61, 1433-1436.	0.7	8
88	Practical computational toolkits for dendrimers and dendrons structure design. Journal of Computer-Aided Molecular Design, 2017, 31, 817-827.	2.9	8
89	Relevance of Breast Cancer Resistance Protein to Pharmacokinetics of Florfenicol in Chickens: A Perspective from In Vivo and In Vitro Studies. International Journal of Molecular Sciences, 2018, 19, 3165.	4.1	8
90	Synthesis and in Silico Modelling of the Potential Dual Mechanistic Activity of Small Cationic Peptides Potentiating the Antibiotic Novobiocin against Susceptible and Multi-Drug Resistant Escherichia coli. International Journal of Molecular Sciences, 2020, 21, 9134.	4.1	8

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91	$\hat{l}^2$ -Nitroso-o-quinone methides: potent intermediates in organic chemistry and biology. The impact of the NO group on their structure and reactivity profile: a theoretical insight. Structural Chemistry, 2014, 25, 1711-1723.	2.0	7
92	Optimization of protein loaded PLGA nanoparticle manufacturing parameters following a quality-by-design approach. RSC Advances, 2016, 6, 104502-104512.	3.6	7
93	In silico screening for antibiotic escort molecules to overcome efflux. Journal of Molecular Modeling, 2011, 17, 2863-2872.	1.8	6
94	Relative quantification of polyethylene glycol 400 excreted in the urine of male and female volunteers by direct injection electrospray-selected ion monitoring mass spectrometry. International Journal of Pharmaceutics, 2011, 414, 35-41.	5.2	6
95	In silico modelling of prostacyclin and other lipid mediators to nuclear receptors reveal novel thyroid hormone receptor antagonist properties. Prostaglandins and Other Lipid Mediators, 2016, 122, 18-27.	1.9	6
96	Naphthalene Periâ€Annelated N,N―and N,Oâ€Heterocycles: The Effect of Heteroatomâ€Guided <i>&gt;Peri</i> àâ€Fusion on Their Structure and Reactivity Profilesâ€A Theoretical Endoscopy. ChemistrySelect, 2018, 3, 9743-9752.	1.5	6
97	NMR spectroscopy in drug discovery and development: Evaluation of physico-chemical properties. ADMET and DMPK, 2019, 7, 242-251.	2.1	6
98	Lipid mimetics: the design and properties of conformationally-restricted arachidonic acid lipidic and peptidic analogues. Biochemical Society Transactions, 1997, 25, 26S-26S.	3.4	5
99	An update on the use of molecular modeling in dendrimers design for biomedical applications: are we using its full potential?. Expert Opinion on Drug Discovery, 2020, 15, 1015-1024.	5.0	5
100	N.m.r. studies of the cytoplasmic C-terminal $\hat{l}^2$ -subunit domain of the high-affinity IgE receptor. Biochemical Society Transactions, 1994, 22, 1027-1029.	3.4	4
101	Arene-fused 1,2-oxazole N-oxides and derivatives. The impact of the N–O dipole and substitution on their aromatic character and reactivity profile. Can it be a useful structure in synthesis? A theoretical insight. Structural Chemistry, 2014, 25, 1837-1846.	2.0	4
102	Novel C-3-(N-alkyl-aryl)-aminomethyl rifamycin SV derivatives exhibit activity against rifampicin-resistant Mycobacterium tuberculosis RpoBS522L strain and display a different binding mode at the RNAP $\hat{I}^2$ -subunit site compared to rifampicin. European Journal of Medicinal Chemistry, 2021, 225, 113734.	<b>5.</b> 5	4
103	Redox properties of alkyl-substituted 4-aryl-2,4-dioxobutanoic acids. Journal of the Serbian Chemical Society, 2017, 82, 303-316.	0.8	4
104	Spectroscopy-Based Modelling of the 3D Structure of the $\hat{l}^2$ Subunit of the High Affinity IgE Receptor. Molecular Simulation, 2000, 24, 421-447.	2.0	3
105	The Effect of Phenyl Substituents on 13C NMR Shifts and Metal lons Binding to 4-Phenyl-2,4-Dioxobutanoic Acid Derivatives. Letters in Organic Chemistry, 2008, 5, 692-699.	0.5	3
106	Structural insights into binding of small molecule inhibitors to Enhancer of Zeste Homolog 2. Journal of Computer-Aided Molecular Design, 2014, 28, 1109-1128.	2.9	3
107	Early detection of metabolic changes in drug-induced steatosis using metabolomics approaches. RSC Advances, 2020, 10, 41047-41057.	3.6	3
108	Spectroscopic and conformational studies of the C-terminal cytoplasmic beta subunit 46-peptide of the high affinity IgE receptor. Biochemical Society Transactions, 1994, 22, 450S-450S.	3.4	2

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109	LIPID – HELIX INTERACTIONS IN MEMBRANE RECEPTORS. Biochemical Society Transactions, 1996, 24, 305S-305S.	3.4	2
110	Application of diffusionâ€edited and solvent suppression <sup>1</sup> Hâ€NMR to the direct analysis of markers in valerianâ€hop liquid herbal products. Phytochemical Analysis, 2016, 27, 100-106.	2.4	2
111	Tautomerism of 4-phenyl-2,4-dioxobutanoic acid. Insights from pH ramping NMR study and quantum chemical calculations. Structural Chemistry, 2018, 29, 423-434.	2.0	2
112	Use of near infrared spectroscopy and spectral databases to assess the quality of pharmaceutical products and aid characterization of unknown components. Journal of Near Infrared Spectroscopy, 2019, 27, 379-390.	1.5	2
113	Protein modification by bis-alkylation. , 2020, , 351-385.		2
114	Molecular recognition of acetylcholinesterase and its subnanomolar reversible inhibitor: a molecular simulations study. Journal of Biomolecular Structure and Dynamics, 2022, 40, 1671-1691.	3.5	2
115	Intrinsic acetamide brush-off by polyurea biodendrimers. Journal of Materials Chemistry B, 2021, 9, 3371-3376.	5.8	2
116	VEGFA, B, C: Implications of the C-Terminal Sequence Variations for the Interaction with Neuropilins. Biomolecules, 2022, 12, 372.	4.0	2
117	Mechanism of excitation and emission of papaverine molecule: fluorescence polarization spectroscopy study and MO calculation of transition moments. Journal of Luminescence, 1994, 59, 27-32.	3.1	1
118	NMR-Based Modelling Revealed an Alpha Helical Structure for Cytoplasmic Domain of the Alpha Subunit of FclµRI, the High Affinity IgE Receptor. Biochemical Society Transactions, 1997, 25, 55S-55S.	3.4	1
119	44 NMR studies of the extracellular loop of the beta subunit of the high affinity IgE receptor. Biochemical Society Transactions, 1998, 26, S34-S34.	3.4	1
120	45 Molecular modelling of the IgE receptor loops - lipid interaction. Biochemical Society Transactions, 1998, 26, S35-S35.	3.4	1
121	Study of the selectivity of $\hat{l}\pm 1$ -adrenergic antagonists by molecular modeling of $\hat{l}\pm 1$ a-, $\hat{l}\pm 1$ b-, and $\hat{l}\pm 1$ d-adrenergic receptor subtypes and docking simulations. Monatshefte FA1/4r Chemie, 2013, 144, 903-912.	1.8	1
122	Potential of Helicrysum italicum cultivated in urban environment: SCCO2 extract cytotoxicity & https://www.nF-kB activation in HeLa, MCF-7 and MRC-5Acells. Sustainable Chemistry and Pharmacy, 2022, 26, 100622.	3.3	1
123	Modelling Approaches for Studies of Drug-Polymer Interactions in Drug Delivery Systems. , 2022, , 561-591.		1
124	NMR LIPIDS PROFILES OF COMMON MUSHROOMS. Biochemical Society Transactions, 1995, 23, 613S-613S.	3.4	0
125	Screening far red probes for use on optical biochip devices. , 2006, 6088, 122.		0
126	Docking of Transmembrane Helices Into Four Helix Bundles in the High Affinity IgE Receptor., 2001,, 841-842.		0

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127	Metabolomic profiling of saw palmetto products using proton-NMR spectroscopy and multi-variate analysis. Planta Medica, 2011, 77, .	1.3	0
128	Quality Control of Natural Product Legal High Materials in the UK Using NMR Based Metabolomic Profiling. Planta Medica, 2013, 79, .	1.3	0
129	Hydrophobic Core and Surface Charges of Human $\hat{1}^2$ 2-Microglobulin Probed by CD Measurements. Collection of Czechoslovak Chemical Communications, 1992, 57, 1143-1148.	1.0	O
130	Conformational studies of the beta-subunit of the high affinity IgE receptor: circular dichroism and molecular modelling. Biomedical Peptides, Proteins & Nucleic Acids: Structure, Synthesis & Biological Activity, 1995, 1, 101-6.	0.1	0