

Graziano Guella

List of Publications by Year in descending order

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236
papers

6,824
citations

61984

43
h-index

106344

65
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261
all docs

261
docs citations

261
times ranked

7849
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioactive molecules from ciliates: Structure, activity, and applicative potential. <i>Journal of Eukaryotic Microbiology</i> , 2022, , e12887.	1.7	5
2	Insect cold-tolerance and lipidome: Membrane lipid composition of two chironomid species differently adapted to cold. <i>Cryobiology</i> , 2022, 106, 84-90.	0.7	10
3	Prebiotic Environments with Mg ²⁺ and Thiophilic Metal Ions Increase the Thermal Stability of Cysteine and Non-cysteine Peptides. <i>ACS Earth and Space Chemistry</i> , 2022, 6, 1221-1226.	2.7	1
4	Ceramide Aminoethylphosphonate as a New Molecular Target for Pore-Forming Aegerolysin-Based Protein Complexes. <i>Frontiers in Molecular Biosciences</i> , 2022, 9, .	3.5	6
5	Histidine Ligated Iron-Sulfur Peptides. <i>ChemBioChem</i> , 2022, 23, .	2.6	4
6	Ceramide Phosphoethanolamine as a Possible Marker of Periodontal Disease. <i>Membranes</i> , 2022, 12, 655.	3.0	1
7	Pharmacological inactivation of the prion protein by targeting a folding intermediate. <i>Communications Biology</i> , 2021, 4, 62.	4.4	30
8	Improving the Phloroglucinolysis Protocol and Characterization of Sagrantino Wines Proanthocyanidins. <i>Molecules</i> , 2021, 26, 1087.	3.8	10
9	One-shot analysis of translated mammalian lncRNAs with AHARIBO. <i>ELife</i> , 2021, 10, .	6.0	15
10	H/D Exchange Processes in Flavonoids: Kinetics and Mechanistic Investigations. <i>Molecules</i> , 2021, 26, 3544.	3.8	2
11	Dissecting Out the Molecular Mechanism of Insecticidal Activity of Ostreolysin A6/Pleurotolysin B Complexes on Western Corn Rootworm. <i>Toxins</i> , 2021, 13, 455.	3.4	11
12	Assessing the ecological vulnerability of the shallow steppe Lake Neusiedl (Austria-Hungary) to climate-driven hydrological changes using a palaeolimnological approach. <i>Journal of Great Lakes Research</i> , 2021, 47, 1327-1344.	1.9	7
13	Grape Lipidomics: An Extensive Profiling thorough UHPLC-MS/MS Method. <i>Metabolites</i> , 2021, 11, 827.	2.9	6
14	Mesorhizobium comanense sp. nov., isolated from groundwater. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	10
15	Impaired cellular bioenergetics caused by GBA1 depletion sensitizes neurons to calcium overload. <i>Cell Death and Differentiation</i> , 2020, 27, 1588-1603.	11.2	24
16	Lipid Profiling and Stable Isotopic Data Analysis for Differentiation of Extra Virgin Olive Oils Based on Their Origin. <i>Molecules</i> , 2020, 25, 4.	3.8	24
17	Potent Antifungal Properties of Dimeric Acylphloroglucinols from <i>Hypericum mexicanum</i> and Mechanism of Action of a Highly Active 3-Prenyl Uliginosin B. <i>Metabolites</i> , 2020, 10, 459.	2.9	4
18	Kinetic investigations of sulfite addition to flavanols. <i>Scientific Reports</i> , 2020, 10, 12792.	3.3	12

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19	Cell-Free Synthesis of Dopamine and Serotonin in Two Steps with Purified Enzymes. <i>Advanced Biology</i> , 2020, 4, e2000118.	3.0	4
20	Binding specificity of ostreolysin A6 towards Sf9 insect cell lipids. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2020, 1862, 183307.	2.6	19
21	Bacterial outer membrane vesicles engineered with lipidated antigens as a platform for <i>Staphylococcus aureus</i> vaccine. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 21780-21788.	7.1	66
22	Methyl Salicylate Glycosides in Some Italian Varietal Wines. <i>Molecules</i> , 2019, 24, 3260.	3.8	10
23	Myrtle Seeds (<i>Myrtus communis</i> L.) as a Rich Source of the Bioactive Ellagitannins Oenothein B and Eugeniflorin D. <i>ACS Omega</i> , 2019, 4, 15966-15974.	3.5	17
24	Stereoselective Synthesis of the Spirocyclic Ring System of the Sesquiterpene Spirolepechinene. <i>Asian Journal of Organic Chemistry</i> , 2019, 8, 462-465.	2.7	1
25	Transcriptomic Analysis of Single Isolated Myofibers Identifies miR-27a-3p and miR-142-3p as Regulators of Metabolism in Skeletal Muscle. <i>Cell Reports</i> , 2019, 26, 3784-3797.e8.	6.4	55
26	Rewiring of Lipid Metabolism and Storage in Ovarian Cancer Cells after Anti-VEGF Therapy. <i>Cells</i> , 2019, 8, 1601.	4.1	25
27	Novel green algal isolates from the Egyptian hyper-arid desert oases: a polyphasic approach with a description of <i>Pharao desertorum</i> gen. et sp. nov. (Chlorophyceae, Chlorophyta). <i>Journal of Phycology</i> , 2018, 54, 342-357.	2.3	13
28	The impact of SO ₂ on wine flavanols and indoles in relation to wine style and age. <i>Scientific Reports</i> , 2018, 8, 858.	3.3	51
29	New Sulfur-Containing Polyarsenicals from the New Caledonian Sponge <i>Echinochalina bargibanti</i> . <i>Marine Drugs</i> , 2018, 16, 382.	4.6	4
30	Active Ribosome Profiling with RiboLace. <i>Cell Reports</i> , 2018, 25, 1097-1108.e5.	6.4	51
31	Prebiotic iron-sulfur peptide catalysts generate a pH gradient across model membranes of late protocells. <i>Nature Catalysis</i> , 2018, 1, 616-623.	34.4	77
32	Anticancer Activity of Euplotin C, Isolated from the Marine Ciliate <i>Euplotes crassus</i> , Against Human Melanoma Cells. <i>Marine Drugs</i> , 2018, 16, 166.	4.6	23
33	Polyphasic approach to a characteristic <i>Ulva</i> population from a limno-rheocrenic, mineral (chloride, Tj ETQq1 1 0.784314 rgBT /Overl	0.9	3
34	Chemical Defense by Erythrolactones in the Euryhaline Ciliated Protist, <i>Pseudokeronopsis erythrina</i> . <i>Zoological Science</i> , 2017, 34, 42-51.	0.7	10
35	Solvent-Responsive Molecularly Imprinted Nanogels for Targeted Protein Analysis in MALDI-TOF Mass Spectrometry. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 6908-6915.	8.0	59
36	Reactivity of fatty acid methyl esters under atmospheric pressure plasma jet exposure: An experimental and theoretical study. <i>Plasma Processes and Polymers</i> , 2017, 14, 1600254.	3.0	10

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37	Fluorinated surfaces: smart substrates for matrix-free laser desorption ionization. <i>Rapid Communications in Mass Spectrometry</i> , 2017, 31, 1228-1230.	1.5	4
38	Natural Products among Brown Algae: The Case of <i>Cystoseira schiffneri</i> Hamel (Sargassaceae, Phaeophyceae). <i>Chemistry and Biodiversity</i> , 2017, 14, e1600333.	2.1	7
39	Micro- versus nano-sized molecularly imprinted polymers in MALDI-TOF mass spectrometry analysis of peptides. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 6253-6261.	3.7	11
40	TLC surface integrity affects the detection of alkali adduct ions in TLC-MALDI analysis. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 5661-5666.	3.7	4
41	Fluorinated bulk surfaces as matrix-free mass spectrometry transducers. , 2017, , .		0
42	Abscisic Acid Is a Major Regulator of Grape Berry Ripening Onset: New Insights into ABA Signaling Network. <i>Frontiers in Plant Science</i> , 2017, 8, 1093.	3.6	138
43	Polyphasic characterization of <i>Westiellopsis prolifica</i> (Hapalosiphonaceae, Cyanobacteria) from the El-Farafra Oasis (Western Desert, Egypt). <i>Phycologia</i> , 2017, 56, 697-709.	1.4	10
44	Comparative Analysis of Membrane Lipids in Psychrophilic and Mesophilic Freshwater Dinoflagellates. <i>Frontiers in Plant Science</i> , 2016, 7, 524.	3.6	39
45	Impact of tissue surface properties on the desorption electrospray ionization imaging of organic acids in grapevine stem. <i>Rapid Communications in Mass Spectrometry</i> , 2016, 30, 711-718.	1.5	8
46	Differential Odour Coding of Isotopomers in the Honeybee Brain. <i>Scientific Reports</i> , 2016, 6, 21893.	3.3	22
47	Comparative lipidomic study of urothelial cancer models: association with urothelial cancer cell invasiveness. <i>Molecular BioSystems</i> , 2016, 12, 3266-3279.	2.9	11
48	Characterisation of plasmalemmal shedding of vesicles induced by the cholesterol/sphingomyelin binding protein, osteolysin A-mCherry. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2016, 1858, 2882-2893.	2.6	19
49	Molecularly imprinted polymers coupled to matrix assisted laser desorption ionization mass spectrometry for femtomoles detection of cardiac troponin I peptides. <i>Journal of Molecular Recognition</i> , 2016, 29, 41-50.	2.1	27
50	LRRK2 deficiency impacts ceramide metabolism in brain. <i>Biochemical and Biophysical Research Communications</i> , 2016, 478, 1141-1146.	2.1	50
51	Metabolites from the Euryhaline Ciliate <i>Pseudokeronopsis erythrina</i> . <i>European Journal of Organic Chemistry</i> , 2016, 2016, 1330-1336.	2.4	11
52	Influence of Sol-Gel Conditions on the Growth of Thiol-Functionalized Silsesquioxanes Prepared by <i>In Situ</i> Water Production. <i>Journal of Nanoscience and Nanotechnology</i> , 2016, 16, 3030-3038.	0.9	8
53	Exploring the contrasting seasonal strategies of two crenic macroalgae. <i>Fottea</i> , 2016, 16, 133-143.	0.9	6
54	Multifaceted characterization of a <i>Lemanea fluviatilis</i> population (Batrachospermales, Rhodophyta) from a glacial stream in the south-eastern Alps. <i>Fottea</i> , 2016, 16, 234-243.	0.9	5

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55	Fatty acid composition and antioxidant activity of Antarctic marine sponges of the genus <i>Latrunculia</i> . <i>Polar Biology</i> , 2015, 38, 1605-1612.	1.2	6
56	Global translation variations in host cells upon attack of lytic and sublytic <i>Staphylococcus aureus</i> β -haemolysin. <i>Biochemical Journal</i> , 2015, 472, 83-95.	3.7	4
57	Multiproxy reconstruction of a large and deep subalpine lake's ecological history since the Middle Ages. <i>Journal of Great Lakes Research</i> , 2015, 41, 982-994.	1.9	18
58	A fast liquid chromatography-mass Spectrometry methodology for membrane lipid profiling through hydrophilic interaction liquid chromatography. <i>Journal of Chromatography A</i> , 2015, 1384, 44-52.	3.7	37
59	High Production of Small Organic Dicarboxylate Dianions by DESI and ESI. <i>Journal of the American Society for Mass Spectrometry</i> , 2015, 26, 386-389.	2.8	6
60	Cold adaptive potential of chironomids overwintering in a glacial stream. <i>Physiological Entomology</i> , 2015, 40, 43-53.	1.5	32
61	Fate of Microbial Metabolites of Dietary Polyphenols in Rats: Is the Brain Their Target Destination?. <i>ACS Chemical Neuroscience</i> , 2015, 6, 1341-1352.	3.5	118
62	Targeted Lipid Analysis of Haemolytic Mycelial Extracts of <i>Aspergillus niger</i> . <i>Molecules</i> , 2014, 19, 9051-9069.	3.8	8
63	Temperature-induced changes in lipid biomarkers and mycosporine-like amino acids in the psychrophilic dinoflagellate <i>Peridinium aciculiferum</i> . <i>Freshwater Biology</i> , 2014, 59, 985-997.	2.4	45
64	Evidence for Gene Duplication and Allelic Codominance (not Hierarchical Dominance) at the Mating-type Locus of the Ciliate, <i>Euplotes crassus</i> . <i>Journal of Eukaryotic Microbiology</i> , 2014, 61, 620-629.	1.7	21
65	The benthic chlorophyte genus <i>Jaoa</i> (Ulvales), a putative China endemic, in Lake Garda, Italy: ecology, taxonomy, and molecular analyses. <i>Freshwater Science</i> , 2014, 33, 593-605.	1.8	5
66	Depth distribution of epilithic cyanobacteria and pigments in a mountain lake characterized by marked water-level fluctuations. <i>Freshwater Science</i> , 2014, 33, 537-547.	1.8	18
67	The contribution of lake benthic algae to the sediment record in a carbonate mountain lake influenced by marked natural water-level fluctuations. <i>Freshwater Science</i> , 2014, 33, 499-512.	1.8	14
68	Oxidation of CH ₄ by CO ₂ in a dielectric barrier discharge. <i>Chemical Physics Letters</i> , 2014, 593, 55-60.	2.6	53
69	Development of a targeted method for twenty-three metabolites related to polyphenol gut microbial metabolism in biological samples, using SPE and UHPLC-ESI-MS/MS. <i>Talanta</i> , 2014, 128, 221-230.	5.5	49
70	A lipidomics investigation of the induced hypoxia stress on HeLa cells by using MS and NMR techniques. <i>Molecular BioSystems</i> , 2014, 10, 878-890.	2.9	42
71	Supercritical CO ₂ extraction of oil from seeds of six grape cultivars: Modeling of mass transfer kinetics and evaluation of lipid profiles and tocol contents. <i>Journal of Supercritical Fluids</i> , 2014, 94, 71-80.	3.2	81
72	Supercritical CO ₂ Induces Marked Changes in Membrane Phospholipids Composition in <i>Escherichia coli</i> K12. <i>Journal of Membrane Biology</i> , 2014, 247, 469-477.	2.1	19

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73	The onset of grapevine berry ripening is characterized by ROS accumulation and lipoxygenase-mediated membrane peroxidation in the skin. <i>BMC Plant Biology</i> , 2014, 14, 87.	3.6	87
74	IBIL analysis of road dust samples from San Bernardo tunnel. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2014, 117, 459-464.	3.9	3
75	Chemical Offense by Means of Toxicysts in the Freshwater Ciliate, <i>Coleps hirtus</i> . <i>Journal of Eukaryotic Microbiology</i> , 2014, 61, 293-304.	1.7	24
76	DOSY-NMR and Raman Investigations on the Self-Aggregation and Cyclodextrin Complexation of Vanillin. <i>Journal of Physical Chemistry B</i> , 2014, 118, 7147-7155.	2.6	48
77	The peach (<i>Prunus persica</i>) defensin PpDFN1 displays antifungal activity through specific interactions with the membrane lipids. <i>Plant Pathology</i> , 2013, 62, 393-403.	2.4	15
78	Influence of Chirality on Vibrational and Relaxational Properties of (S)- and (R,S)-ibuprofen/methyl- β -cyclodextrin Inclusion Complexes: An INS and QENS Study. <i>Journal of Physical Chemistry B</i> , 2013, 117, 11466-11472.	2.6	5
79	Formation of polynuclear copper complexes of guanine-based nucleobases in the gas phase studied by ESI-MS. <i>International Journal of Mass Spectrometry</i> , 2013, 354-355, 303-311.	1.5	2
80	Cyclodextrin-Complexation Effects on the Low-Frequency Vibrational Dynamics of Ibuprofen by Combined Inelastic Light and Neutron Scattering Experiments. <i>Journal of Physical Chemistry B</i> , 2013, 117, 3917-3926.	2.6	6
81	Evolution of Ellagitannin Content and Profile during Fruit Ripening in <i>Fragaria</i> spp.. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 8597-8607.	5.2	60
82	Unfolding Thermodynamics of Cysteine-Rich Proteins and Molecular Thermal-Adaptation of Marine Ciliates. <i>Biomolecules</i> , 2013, 3, 967-985.	4.0	6
83	Changes in galactolipid composition of the cold freshwater dinoflagellate <i>Borghiella dodgei</i> in response to temperature. <i>Hydrobiologia</i> , 2012, 698, 285-293.	2.0	21
84	Clarifying the Identity of the Main Ellagitannin in the Fruit of the Strawberry, <i>Fragaria vesca</i> and <i>Fragaria ananassa</i> Duch.. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 2507-2516.	5.2	65
85	Diterpenoids from Marine Ciliates: Chemical Polymorphism of <i>Euplotes rariseta</i> . <i>European Journal of Organic Chemistry</i> , 2012, 2012, 5208-5216.	2.4	8
86	Lipid profiles of oil from trout (<i>Oncorhynchus mykiss</i>) heads, spines and viscera: Trout by-products as a possible source of omega-3 lipids?. <i>Food Chemistry</i> , 2012, 134, 1088-1095.	8.2	56
87	Profiling and accurate quantification of trans-resveratrol, trans-piceid, trans-pterostilbene and 11 viniferins induced by <i>Plasmopara viticola</i> in partially resistant grapevine leaves. <i>Australian Journal of Grape and Wine Research</i> , 2012, 18, 11-19.	2.1	26
88	Identification of intermediates involved in the biosynthetic pathway of 3-mercaptohexan-1-ol conjugates in yellow passion fruit (<i>Passiflora edulis</i> f. <i>flavicarpa</i>). <i>Phytochemistry</i> , 2012, 77, 287-293.	2.9	25
89	Chemical defence by mono-prenyl hydroquinone in a freshwater ciliate, <i>Spirostomum ambiguum</i> . <i>Hydrobiologia</i> , 2012, 684, 97-107.	2.0	22
90	Changes in galactolipid composition of the cold freshwater dinoflagellate <i>Borghiella dodgei</i> in response to temperature. , 2012, , 285-293.		0

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91	Fatty acid composition of common barbel (<i>Barbus barbus</i>) roe and evaluation of its haemolytic and cytotoxic activities. <i>Toxicon</i> , 2011, 57, 1017-1022.	1.6	15
92	Profiling of Resveratrol Oligomers, Important Stress Metabolites, Accumulating in the Leaves of Hybrid <i>Vitis vinifera</i> (Merzling \times Teroldego) Genotypes Infected with <i>Plasmopara viticola</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 5364-5375.	5.2	115
93	ADAPTATION OF A PSYCHROPHILIC FRESHWATER DINOFLAGELLATE TO ULTRAVIOLET RADIATION1. <i>Journal of Phycology</i> , 2011, 47, 811-820.	2.3	10
94	A Phase Solubility Study on the Chiral Discrimination of Ibuprofen by β -Cyclodextrin Complexes. <i>Food Biophysics</i> , 2011, 6, 267-273.	3.0	12
95	Synthesis of Liquid Organic Compounds from CH_4 and CO_2 in a Dielectric Barrier Discharge Operating at Atmospheric Pressure. <i>Plasma Processes and Polymers</i> , 2011, 8, 25-31.	3.0	42
96	Ion mobility mass spectrometric investigation of ellagitannins and their non-covalent aggregates. <i>Rapid Communications in Mass Spectrometry</i> , 2011, 25, 827-833.	1.5	8
97	New Structural Insights into Saraines A, B, and C, Macrocyclic Alkaloids from the Mediterranean Sponge <i>Reniera (Haliciona) sarai</i> . <i>European Journal of Organic Chemistry</i> , 2011, 2011, 3761-3767.	2.4	25
98	Effect of the chiral discrimination on the vibrational properties of (<i>R</i>)-, (<i>S</i>)- and (<i>R,S</i>)-ibuprofen/methyl- β -cyclodextrin inclusion complexes. <i>Philosophical Magazine</i> , 2011, 91, 1776-1785.	1.6	12
99	Eco-fingerprinting of the dinoflagellate <i>Borghiella dodgei</i> : experimental evidence of a specific environmental niche. <i>Hydrobiologia</i> , 2010, 639, 85-98.	2.0	18
100	Keronopsamides, a New Class of Pigments from Marine Ciliates. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 427-434.	2.4	24
101	Metal-assisted regioselectivity in nucleophilic substitutions: a study by Raman spectroscopy and density functional theory calculations. <i>Journal of Raman Spectroscopy</i> , 2010, 41, 1688-1693.	2.5	4
102	Nanoparticle-assembled Co-B thin film for the hydrolysis of ammonia borane: A highly active catalyst for hydrogen production. <i>Applied Catalysis B: Environmental</i> , 2010, 95, 137-143.	20.2	118
103	T-dependence of the vibrational dynamics of IBP/diME- β -CD in solid state: A FT-IR spectral and quantum chemical study. <i>Journal of Molecular Structure</i> , 2010, 972, 75-80.	3.6	12
104	Structures, Biological Activities and Phylogenetic Relationships of Terpenoids from Marine Ciliates of the Genus <i>Euplotes</i> . <i>Marine Drugs</i> , 2010, 8, 2080-2116.	4.6	33
105	Puckering free energy of pyranoses: A NMR and metadynamics-umbrella sampling investigation. <i>Journal of Chemical Physics</i> , 2010, 133, 095104.	3.0	47
106	Profiling and Accurate Quantification of <i>Rubus</i> Ellagitannins and Ellagic Acid Conjugates Using Direct UPLC-Q-TOF HDMS and HPLC-DAD Analysis. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 4602-4616.	5.2	125
107	Total Synthesis and Structural Revision of Vannusals A and B: Synthesis of the True Structures of Vannusals A and B. <i>Journal of the American Chemical Society</i> , 2010, 132, 7153-7176.	13.7	47
108	Temperature Effect on the Vibrational Dynamics of Cyclodextrin Inclusion Complexes: Investigation by FTIR-ATR Spectroscopy and Numerical Simulation. <i>Journal of Physical Chemistry A</i> , 2010, 114, 6811-6817.	2.5	34

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109	The reaction of N ₂ O with phenylium ions C ₆ (H,D) ₅ ⁺ : An integrated experimental and theoretical mechanistic study. <i>Journal of Chemical Physics</i> , 2009, 131, 024304.	3.0	8
110	Vibrational properties of ibuprofen- α -cyclodextrin inclusion complexes investigated by Raman scattering and numerical simulation. <i>Journal of Raman Spectroscopy</i> , 2009, 40, 453-458.	2.5	47
111	Synthesis and In-Vitro Cytotoxicity Evaluation of Novel Naphtindolizinedione Derivatives, Part II: Improved Activity for Aza-Analogues. <i>Archiv Der Pharmazie</i> , 2009, 342, 80-86.	4.1	9
112	Biophysical effects of the natural product euplotin C on the Paramecium membrane. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2009, 195, 1061-1069.	1.6	4
113	Methane Oligomerization in a Dielectric Barrier Discharge at Atmospheric Pressure. <i>Plasma Processes and Polymers</i> , 2009, 6, 27-33.	3.0	20
114	Environmental controls of epilithic diatom depth-distribution in an oligotrophic lake characterized by marked water-level fluctuations. <i>European Journal of Phycology</i> , 2009, 44, 15-29.	2.0	75
115	Vibrational analysis as a powerful tool in structure elucidation of polyarsenicals: a DFT-based investigation of arsenicin A. <i>Physical Chemistry Chemical Physics</i> , 2009, 11, 2420.	2.8	17
116	Ion chemistry in gaseous discharges at atmospheric pressure. <i>Plasma Sources Science and Technology</i> , 2009, 18, 034005.	3.1	11
117	Pd-C powder and thin film catalysts for hydrogen production by hydrolysis of sodium borohydride. <i>International Journal of Hydrogen Energy</i> , 2008, 33, 287-292.	7.1	172
118	A new method for the identification and the structural characterisation of carotenoid esters in freshwater microorganisms by liquid chromatography/electrospray ionisation tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2008, 22, 3531-3539.	1.5	32
119	Computational NMR Spectroscopy of Organoarsenicals and the Natural Polyarsenic Compound Arsenicin A. <i>Chemistry - A European Journal</i> , 2008, 14, 10445-10452.	3.3	27
120	Structured and Nanoparticle Assembled Co [~] B Thin Films Prepared by Pulsed Laser Deposition: A Very Efficient Catalyst for Hydrogen Production. <i>Journal of Physical Chemistry C</i> , 2008, 112, 6968-6976.	3.1	112
121	Action Mechanisms of the Secondary Metabolite Euplotin C: Signaling and Functional Role in <i>Euplotes</i> . <i>Journal of Eukaryotic Microbiology</i> , 2008, 55, 365-373.	1.7	10
122	Microwave-Assisted Multicomponent Synthesis of Aza-, Diaza-, Benzo-, and Dibenzofluorenedione Derivatives. <i>Synthetic Communications</i> , 2008, 38, 3003-3016.	2.1	12
123	Structural Features of Distictin Affecting Peptide Biological and Biochemical Properties. <i>Biochemistry</i> , 2008, 47, 7888-7899.	2.5	29
124	3-Alkylpyridinium and 3-Alkylpyridine Compounds from Marine Sponges, Their Synthesis, Biological Activities and Potential Use. <i>Studies in Natural Products Chemistry</i> , 2008, 35, 355-397.	1.8	20
125	Vibrational and structural investigations on adipose tissues. <i>Philosophical Magazine</i> , 2008, 88, 3953-3959.	1.6	6
126	Synthesis of Marine Natural Products with Antimalarial Activity. <i>Mini-Reviews in Medicinal Chemistry</i> , 2008, 8, 1265-1284.	2.4	21

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127	Vibrational dynamics of inclusion complexes by Raman scattering: an experimental and numerical study. <i>Philosophical Magazine</i> , 2007, 87, 559-567.	1.6	7
128	Effect of the bioactive metabolite euplotin C on phagocytosis and fluid-phase endocytosis in the single-celled eukaryote <i>Paramecium</i> . <i>Aquatic Toxicology</i> , 2007, 85, 67-75.	4.0	9
129	New Insights into the Reaction Mechanisms of Phenylum Ions with Benzene. <i>Journal of Physical Chemistry A</i> , 2007, 111, 12513-12523.	2.5	35
130	Kinetic Features of the Platinum Catalyzed Hydrolysis of Sodium Borohydride from ¹¹ B NMR Measurements. <i>Journal of Physical Chemistry C</i> , 2007, 111, 18744-18750.	3.1	115
131	An integrated apparatus for production and measurement of molecular hydrogen. <i>Measurement Science and Technology</i> , 2007, 18, N21-N26.	2.6	39
132	Recent Synthesis of Marine Natural Products with Antibacterial Activities. <i>Anti-Infective Agents in Medicinal Chemistry</i> , 2007, 6, 17-48.	0.6	21
133	Synthesis and In Vitro Cytotoxicity Evaluation of Novel Naphthindolizinedione Derivatives. <i>Archiv Der Pharmazie</i> , 2007, 340, 147-153.	4.1	13
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