Prokopios Magiatis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2585899/publications.pdf

Version: 2024-02-01

150 6,852 41 77
papers citations h-index g-index

162 162 162 8710 all docs docs citations times ranked citing authors

#	Article	lF	Citations
1	Rosmarinus officinalis L. Leaf Extracts and Their Metabolites Inhibit the Aryl Hydrocarbon Receptor (AhR) Activation In Vitro and in Human Keratinocytes: Potential Impact on Inflammatory Skin Diseases and Skin Cancer. Molecules, 2022, 27, 2499.	1.7	8
2	Direct Quantitation of Phytocannabinoids by One-Dimensional 1H qNMR and Two-Dimensional 1H-1H COSY qNMR in Complex Natural Mixtures. Molecules, 2022, 27, 2965.	1.7	5
3	Spontaneous <i>In Vitro</i> and <i>In Vivo</i> Interaction of (â^')-Oleocanthal with Glycine in Biological Fluids: Novel Pharmacokinetic Markers. ACS Pharmacology and Translational Science, 2021, 4, 179-192.	2.5	9
4	A New Definition of the Term "High-Phenolic Olive Oil―Based on Large Scale Statistical Data of Greek Olive Oils Analyzed by qNMR. Molecules, 2021, 26, 1115.	1.7	20
5	Detection, Isolation, and 1H NMR Quantitation of the Nitrile Glycoside Sarmentosin from a Bryophyllum pinnatum Hydro-Ethanolic Extract. Journal of Agricultural and Food Chemistry, 2021, 69, 8081-8089.	2.4	3
6	Silencing of Oleuropein \hat{l}^2 -Glucosidase Abolishes the Biosynthetic Capacity of Secoiridoids in Olives. Frontiers in Plant Science, 2021, 12, 671487.	1.7	7
7	Activation of specific bitter taste receptors by olive oil phenolics and secoiridoids. Scientific Reports, 2021, 11, 22340.	1.6	15
8	The Effect of Dietary Intervention With High-Oleocanthal and Oleacein Olive Oil in Patients With Early-Stage Chronic Lymphocytic Leukemia: A Pilot Randomized Trial. Frontiers in Oncology, 2021, 11, 810249.	1.3	11
9	A Study on the Clustering of Extra Virgin Olive Oils Extracted from Cultivars Growing in Four Ionian Islands (Greece) by Multivariate Analysis of Their Phenolic Profile, Antioxidant Activity and Genetic Markers. Foods, 2021, 10, 3009.	1.9	4
10	A Randomized Clinical Trial of Greek High Phenolic Early Harvest Extra Virgin Olive Oil in Mild Cognitive Impairment: The MICOIL Pilot Study. Journal of Alzheimer's Disease, 2020, 78, 801-817.	1.2	43
11	Oleacein Attenuates the Pathogenesis of Experimental Autoimmune Encephalomyelitis through Both Antioxidant and Anti-Inflammatory Effects. Antioxidants, 2020, 9, 1161.	2.2	24
12	A Method for the Rapid Measurement of Alkylresorcinols in Flour, Bread and Related Products Based on 1H qNMR. Foods, 2020, 9, 1025.	1.9	12
13	Biotechnological Approaches on Two High CBD and CBG Cannabis sativa L. (Cannabaceae) Varieties: In Vitro Regeneration and Phytochemical Consistency Evaluation of Micropropagated Plants Using Quantitative 1H-NMR. Molecules, 2020, 25, 5928.	1.7	17
14	Influence of Harvest Time and Malaxation Conditions on the Concentration of Individual Phenols in Extra Virgin Olive Oil Related to Its Healthy Properties. Molecules, 2020, 25, 2449.	1.7	34
15	A Biomimetic, One-Step Transformation of Simple Indolic Compounds to <i>Malassezia</i> -Related Alkaloids with High AhR Potency and Efficacy. Chemical Research in Toxicology, 2019, 32, 2238-2249.	1.7	11
16	High-Throughput 1H-Nuclear Magnetic Resonance-Based Screening for the Identification and Quantification of Heartwood Diterpenic Acids in Four Black Pine (Pinus nigra Arn.) Marginal Provenances in Greece. Molecules, 2019, 24, 3603.	1.7	12
17	Assessing Validity of Self-Reported Dietary Intake within a Mediterranean Diet Cluster Randomized Controlled Trial among US Firefighters. Nutrients, 2019, 11, 2250.	1.7	12
18	<i>S</i> â€(<i>E</i>)â€Elenolide: a new constituent of extra virgin olive oil. Journal of the Science of Food and Agriculture, 2019, 99, 5319-5326.	1.7	12

#	Article	IF	CITATIONS
19	Antifungal activity of selected <i>Malassezia</i> indolic compounds detected in culture. Mycoses, 2019, 62, 597-603.	1.8	8
20	Molecular characterization of Dalmatian cultivars and the influence of the olive fruit harvest period on chemical profile, sensory characteristics and oil oxidative stability. European Food Research and Technology, 2018, 244, 281-289.	1.6	10
21	A traditional Chinese remedy points to a natural skin habitat: indirubin (indigo naturalis) for psoriasis and the <i>Malassezia</i> metabolome. British Journal of Dermatology, 2018, 179, 800-800.	1.4	15
22	Cultivar influence on variability in olive oil phenolic profiles determined through an extensive germplasm survey. Food Chemistry, 2018, 266, 192-199.	4.2	53
23	Oleocanthalic Acid, a Chemical Marker of Olive Oil Aging and Exposure to a High Storage Temperature with Potential Neuroprotective Activity. Journal of Agricultural and Food Chemistry, 2018, 66, 7337-7346.	2.4	28
24	Rare Coumarins Induce Apoptosis, G1 Cell Block and Reduce RNA Content in HL60 Cells. Open Chemistry, 2017, 15, 1-6.	1.0	19
25	Volatile profile of Greek dried white figs (<i>Ficus carica</i> L.) and investigation of the role of <i>\hat{l}^2</i> \hat{a} damascenone in aroma formation in fig liquors. Journal of the Science of Food and Agriculture, 2017, 97, 5254-5270.	1.7	19
26	Enhancement of Bioactive Phenols and Quality Values of Olive Oil by Recycling Olive Mill Waste Water. JAOCS, Journal of the American Oil Chemists' Society, 2017, 94, 1077-1085.	0.8	8
27	Phenolics, fatty acids, and biological potential of selected Croatian EVOOs. European Journal of Lipid Science and Technology, 2017, 119, 1700108.	1.0	9
28	Oleocanthal-rich extra virgin olive oil demonstrates acute anti-platelet effects in healthy men in a randomized trial. Journal of Functional Foods, 2017, 36, 84-93.	1.6	51
29	Quantitative method for determination of oleocanthal and oleacein in virgin olive oils by liquid chromatography–tandem mass spectrometry. Talanta, 2017, 162, 24-31.	2.9	51
30	Identification of black pine (<i>Pinus nigra</i> Arn.) heartwood as a rich source of bioactive stilbenes by qNMR. Journal of the Science of Food and Agriculture, 2017, 97, 1708-1716.	1.7	19
31	Quality profile determination of Chios mastic gum essential oil and detection of adulteration in mastic oil products with the application of chiral and non-chiral GC–MS analysis. Fìtoterapìâ, 2016, 114, 12-17.	1.1	20
32	"Pistacia lentiscus L.―reduces the infarct size in normal fed anesthetized rabbits and possess antiatheromatic and hypolipidemic activity in cholesterol fed rabbits. Phytomedicine, 2016, 23, 1220-1226.	2.3	24
33	Oil quality parameters and quantitative measurement of major secoiridoid derivatives in Neb Jmel olive oil from various Tunisian origins using <scp>qNMR</scp> . Journal of the Science of Food and Agriculture, 2016, 96, 4432-4439.	1.7	14
34	Identification and quantitation of benzoxazinoids in wheat malt beer by qNMR and GC–MS. LWT - Food Science and Technology, 2016, 65, 1133-1137.	2.5	5
35	Effects of Extra Virgin Olive Oil (EVOO) Oleocanthal and Oleacein Content on Platelet Reactivity in Healthy Adults. FASEB Journal, 2016, 30, 1175.11.	0.2	1
36	New alkylresorcinols from a lipophilic extract of Urginea indica L. bulbs showing experimental trauma healing activity. FÃ-toterapÃ-â, 2015, 101, 41-45.	1.1	7

3

#	Article	IF	Citations
37	Pityriazepin and other potent AhR ligands isolated from Malassezia furfur yeast. Archives of Biochemistry and Biophysics, 2015, 571, 16-20.	1.4	50
38	Direct Analysis of Free and Sulfite-Bound Carbonyl Compounds in Wine by Two-Dimensional Quantitative Proton and Carbon Nuclear Magnetic Resonance Spectroscopy. Analytical Chemistry, 2015, 87, 10799-10806.	3.2	23
39	Measuring protection of aromatic wine thiols from oxidation by competitive reactions vs wine preservatives with ortho-quinones. Food Chemistry, 2014, 163, 61-67.	4.2	65
40	Quantitative Measurement of Major Secoiridoid Derivatives in Olive Oil Using qNMR. Proof of the Artificial Formation of Aldehydic Oleuropein and Ligstroside Aglycon Isomers. Journal of Agricultural and Food Chemistry, 2014, 62, 600-607.	2.4	96
41	Isolation of Megaritolactones and Other Bioactive Metabolites from â€ [~] Megaritikiâ€ [™] Table Olives and Debittering Water. Journal of Agricultural and Food Chemistry, 2014, 62, 660-667.	2.4	17
42	Oleuropein as a bioactive constituent added in milk and yogurt. Food Chemistry, 2014, 158, 319-324.	4.2	25
43	2,3-cis-2R,3R-(â^')-epiafzelechin-3-O-p-coumarate, a novel flavan-3-ol isolated from Fallopia convolvulus seed, is an estrogen receptor agonist in human cell lines. BMC Complementary and Alternative Medicine, 2013, 13, 133.	3.7	13
44	Structure elucidation and chromatographic identification of anthraquinone components of cochineal (Dactylopius coccus) detected in historical objects. Analytica Chimica Acta, 2013, 804, 264-272.	2.6	59
45	Novel Inverse Binding Mode of Indirubin Derivatives Yields Improved Selectivity for DYRK Kinases. ACS Medicinal Chemistry Letters, 2013, 4, 22-26.	1.3	65
46	Malassezia Yeasts Produce a Collection of Exceptionally Potent Activators of the Ah (Dioxin) Receptor Detected in Diseased Human Skin. Journal of Investigative Dermatology, 2013, 133, 2023-2030.	0.3	137
47	Investigation of Volatile Constituents of Beer, Using Resin Adsorption and GC/MS, and Correlation of 2-(3H)-Benzoxazolone with Wheat Malt. Journal of the American Society of Brewing Chemists, 2013, 71, 35-40.	0.8	4
48	A novel 7-bromoindirubin with potent anticancer activity suppresses survival of human melanoma cells associated with inhibition of STAT3 and Akt signaling. Cancer Biology and Therapy, 2012, 13, 1255-1261.	1.5	32
49	Sesamolinol Glucoside, Disaminyl Ether, and Other Lignans from Sesame Seeds. Journal of Agricultural and Food Chemistry, 2012, 60, 108-111.	2.4	33
50	Direct Measurement of Oleocanthal and Oleacein Levels in Olive Oil by Quantitative ¹ H NMR. Establishment of a New Index for the Characterization of Extra Virgin Olive Oils. Journal of Agricultural and Food Chemistry, 2012, 60, 11696-11703.	2.4	141
51	The Malassezia Genus in Skin and Systemic Diseases. Clinical Microbiology Reviews, 2012, 25, 106-141.	5.7	494
52	Induction of discrete apoptotic pathways by bromo-substituted indirubin derivatives in invasive breast cancer cells. Biochemical and Biophysical Research Communications, 2012, 425, 76-82.	1.0	30
53	Malassezia-derived indoles activate the aryl hydrocarbon receptor and inhibit Toll-like receptor-induced maturation in monocyte-derived dendritic cells. British Journal of Dermatology, 2012, 167, 496-505.	1.4	71
54	Oral Administration of Chios Mastic Gum or Extracts in Mice: Quantification of Triterpenic Acids by Liquid Chromatography-Tandem Mass Spectrometry. Planta Medica, 2011, 77, 1916-1923.	0.7	17

#	Article	IF	CITATIONS
55	Could Malassezia yeasts be implicated in skin carcinogenesis through the production of aryl-hydrocarbon receptor ligands?. Medical Hypotheses, 2011, 77, 47-51.	0.8	28
56	Dammarane Triterpenes from <i>Gardenia aubryi</i> <scp>Vieill</scp> Helvetica Chimica Acta, 2011, 94, 656-661.	1.0	6
57	Chemical investigation and antimicrobial properties of mastic water and its major constituents. Food Chemistry, 2011, 129, 907-911.	4.2	36
58	6-Bromoindirubin-3â \in ² -Oxime Inhibits JAK/STAT3 Signaling and Induces Apoptosis of Human Melanoma Cells. Cancer Research, 2011, 71, 3972-3979.	0.4	92
59	Stability of oleuropein in the human proximal gut. Journal of Pharmacy and Pharmacology, 2010, 61, 143-149.	1.2	25
60	Indirubins deplete striatal monoamines in the Intact and MPTP-treated mouse brain and block kainate-induced striatal astrogliosis. Neurotoxicology and Teratology, 2010, 32, 212-219.	1.2	16
61	Two New Peltogynoids from <i>Acacia nilotica</i> Delile with Kinase Inhibitory Activity. Planta Medica, 2010, 76, 458-460.	0.7	31
62	Identification of Throuba Thassos, a Traditional Greek Table Olive Variety, as a Nutritional Rich Source of Oleuropein. Journal of Agricultural and Food Chemistry, 2010, 58, 46-50.	2.4	67
63	Differential effect of Pistacia vera extracts on experimental atherosclerosis in the rabbit animal model: an experimental study. Lipids in Health and Disease, 2010, 9, 73.	1.2	19
64	High Quality Bergamot Oil from Greece: Chemical Analysis Using Chiral Gas Chromatography and Larvicidal Activity against the West Nile Virus Vector. Molecules, 2009, 14, 839-849.	1.7	42
65	6-Br-5methylindirubin-3′oxime (5-Me-6-BIO) targeting the leishmanial glycogen synthase kinase-3 (GSK-3) short form affects cell-cycle progression and induces apoptosis-like death: Exploitation of GSK-3 for treating leishmaniasis. International Journal for Parasitology, 2009, 39, 1289-1303.	1.3	67
66	Phytochemical analysis of young fustic (Cotinus coggygria heartwood) and identification of isolated colourants in historical textiles. Analytical and Bioanalytical Chemistry, 2009, 394, 871-882.	1.9	50
67	¹ H NMR-Based Metabonomics for the Classification of Greek Wines According to Variety, Region, and Vintage. Comparison with HPLC Data. Journal of Agricultural and Food Chemistry, 2009, 57, 11067-11074.	2.4	123
68	Synthesis and Antiproliferative Activity of 7-Azaindirubin-3′-oxime, a 7-Aza Isostere of the Natural Indirubin Pharmacophore. Journal of Natural Products, 2009, 72, 2199-2202.	1.5	38
69	Polygonophenone, the First MEM-Substituted Natural Product, from <i>Polygonum maritimum</i> Journal of Natural Products, 2009, 72, 187-189.	1.5	14
70	AhR Ligands, Malassezin, and Indolo[3,2-b]Carbazole are Selectively Produced by Malassezia furfur Strains Isolated from Seborrheic Dermatitis. Journal of Investigative Dermatology, 2008, 128, 1620-1625.	0.3	116
71	Soluble 3′,6-Substituted Indirubins with Enhanced Selectivity toward Glycogen Synthase Kinase -3 Alter Circadian Period. Journal of Medicinal Chemistry, 2008, 51, 6421-6431.	2.9	105
72	Photoreactivity of indirubin derivatives. Photochemical and Photobiological Sciences, 2008, 7, 328-336.	1.6	10

#	Article	IF	Citations
73	Coordinated Regulation of Cold-Induced Changes in Fatty Acids with Cardiolipin and Phosphatidylglycerol Composition among Phospholipid Species for the Food Pathogen <i>Listeria monocytogenes</i> . Applied and Environmental Microbiology, 2008, 74, 4543-4549.	1.4	20
74	Effect of the form of the sesame-based diet on the absorption of lignans. British Journal of Nutrition, 2008, 100, 1213-1219.	1.2	15
75	Composition of the Essential Oils ofNarcissus tazettaandNarcissus serotinusfrom Greece. Journal of Essential Oil-bearing Plants: JEOP, 2007, 10, 101-103.	0.7	3
76	In Vitro and In Vivo Activities of Chios Mastic Gum Extracts and Constituents against Helicobacter pylori. Antimicrobial Agents and Chemotherapy, 2007, 51, 551-559.	1.4	141
77	A New Process for the Management of Olive Oil Mill Waste Water and Recovery of Natural Antioxidants. Journal of Agricultural and Food Chemistry, 2007, 55, 2671-2676.	2.4	145
78	Composition and Enantiomeric Analysis of the Essential Oil of the Fruits and the Leaves of Pistacia vera from Greece. Molecules, 2007, 12, 1233-1239.	1.7	48
79	Composition of the Essential Oil of <i>Verbascum undulatum</i> from Greece. Journal of Essential Oil Research, 2007, 19, 28-29.	1.3	4
80	Cytogenetic Effects of Grape Extracts (Vitis vinifera) and Polyphenols on Mitomycin C-Induced Sister Chromatid Exchanges (SCEs) in Human Blood Lymphocytes. Journal of Agricultural and Food Chemistry, 2007, 55, 5246-5252.	2.4	33
81	An Integrated Computational Approach to the Phenomenon of Potent and Selective Inhibition of Aurora Kinases B and C by a Series of 7-Substituted Indirubins. Journal of Medicinal Chemistry, 2007, 50, 4027-4037.	2.9	60
82	Synthesis of (R)-Dihydropyridones as Key Intermediates for an Efficient Access to Piperidine Alkaloids. Molecules, 2007, 12, 735-744.	1.7	17
83	Synthesis of Novel Nitro-substituted Triaryl Pyrazole Derivatives as Potential Estrogen Receptor Ligands. Molecules, 2007, 12, 1259-1273.	1.7	24
84	Phytochemical Investigation and Anticonvulsant Activity of Paeonia parnassica Radix. Natural Product Communications, 2007, 2, 1934578X0700200.	0.2	1
85	Alkaloids from Sarcomelicope megistophylla. Fìtoterapìâ, 2007, 78, 169-170.	1.1	7
86	Coumarins from Peucedanum luxurians. Fìtoterapìâ, 2007, 78, 448-449.	1.1	6
87	New Lignans from the Perisperm ofSesamum indicum. Journal of Agricultural and Food Chemistry, 2006, 54, 7570-7574.	2.4	37
88	Identification of the Coloring Constituents of Four Natural Indigoid Dyes. Journal of Liquid Chromatography and Related Technologies, 2006, 29, 1491-1502.	0.5	39
89	3â€~-Substituted 7-Halogenoindirubins, a New Class of Cell Death Inducing Agents. Journal of Medicinal Chemistry, 2006, 49, 4638-4649.	2.9	75
90	seco-Cycloartane Triterpenes fromGardeniaaubryi. Journal of Natural Products, 2006, 69, 1711-1714.	1.5	39

#	Article	IF	Citations
91	Activity of grape extracts from Greek varieties of Vitis vinifera against mutagenicity induced by bleomycin and hydrogen peroxide in Salmonella typhimurium strain TA102. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2006, 609, 165-175.	0.9	49
92	The Olive Constituent Oleuropein Exhibits Anti-Ischemic, Antioxidative, and Hypolipidemic Effects in Anesthetized Rabbits. Journal of Nutrition, 2006, 136, 2213-2219.	1.3	236
93	7-Bromoindirubin-3′-oxime induces caspase-independent cell death. Oncogene, 2006, 25, 6304-6318.	2.6	96
94	Effect of cold temperature on the composition of different lipid classes of the foodborne pathogen Listeria monocytogenes: Focus on neutral lipids. Food Microbiology, 2006, 23, 184-194.	2.1	23
95	Composition of the Essential Oils of <i>Orchis italica</i> orchis quadripunctatafrom Greece. Journal of Essential Oil Research, 2006, 18, 629-630.	1.3	2
96	Koniamborine, the First Pyrano[3,2-b]indole Alkaloid and Other Secondary Metabolites fromBoronellakoniambiensis. Journal of Natural Products, 2005, 68, 1083-1086.	1.5	42
97	Natural and Synthetic 2,2-Dimethylpyranocoumarins with Antibacterial Activity. Journal of Natural Products, 2005, 68, 78-82.	1.5	106
98	Quantitation of Oleuropein and Related Metabolites in Decoctions of Olea europaeaLeaves from Ten Greek Cultivated Varieties by HPLC with Diode Array Detection (HPLCâ€ĐAD). Journal of Liquid Chromatography and Related Technologies, 2005, 28, 1557-1571.	0.5	25
99	Coumarins from the Fruits of Seseli devenyense. Journal of Natural Products, 2005, 68, 1637-1641.	1.5	21
100	Polyphenols compounds from red grapes acutely improve endothelial function in patients with coronary heart disease. European Journal of Cardiovascular Prevention and Rehabilitation, 2005, 12, 596-600.	3.1	17
101	Polyphenolic compounds from red grapes acutely improve endothelial function in patients with coronary heart disease. European Journal of Cardiovascular Prevention and Rehabilitation, 2005, 12, 596-600.	3.1	102
102	Effects of plant phenolics and grape extracts from Greek varieties of Vitis vinifera on Mitomycin C and topoisomerase I-induced nicking of DNA. International Journal of Molecular Medicine, 2005, 15, 1013-22.	1.8	28
103	Independent actions on cyclin-dependent kinases and aryl hydrocarbon receptor mediate the antiproliferative effects of indirubins. Oncogene, 2004, 23, 4400-4412.	2.6	86
104	Hyperjovinols A and B:Â Two New Phloroglucinol Derivatives fromHypericum joviswith Antioxidant Activity in Cell Cultures 1. Journal of Natural Products, 2004, 67, 973-977.	1.5	59
105	Structural Basis for the Synthesis of Indirubins as Potent and Selective Inhibitors of Glycogen Synthase Kinase-3 and Cyclin-Dependent Kinases. Journal of Medicinal Chemistry, 2004, 47, 935-946.	2.9	343
106	Dorycnioside, a New Phenylbutanone Glucoside from Dorycnium pentaphyllum subsp. herbaceum. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2004, 59, 23-26.	0.6	8
107	Triterpenic Derivatives of Achillea alexandri-regis BORNM. & RUDSKI. Chemical and Pharmaceutical Bulletin, 2004, 52, 1462-1465.	0.6	15
108	Composition of the steam volatiles of sixEuphorbia spp. from Greece. Flavour and Fragrance Journal, 2003, 18, 39-42.	1.2	26

#	Article	IF	CITATIONS
109	Composition and antimicrobial activity of the essential oils of Helichrysum kraussii Sch. Bip. and H. rugulosum Less. from South Africa. Flavour and Fragrance Journal, 2003, 18, 48-51.	1.2	31
110	Asymmetric Synthesis of (2R,3S)-3-Hydroxypipecolic Acid δ-Lactam Derivatives ChemInform, 2003, 34, no-no.	0.1	0
111	GSK-3-Selective Inhibitors Derived from Tyrian Purple Indirubins. Chemistry and Biology, 2003, 10, 1255-1266.	6.2	720
112	Synthesis and antiproliferative activity of retroetoposide. Bioorganic and Medicinal Chemistry Letters, 2003, 13, 4107-4109.	1.0	9
113	Alkylresorcinol Derivatives and Sesquiterpene Lactones fromCichorium spinosumâ€. Journal of Agricultural and Food Chemistry, 2003, 51, 1289-1292.	2.4	23
114	Estrogenic Activity of Phenylpropanoids from Sarcomelicope megistophyllaand Structure Determination of a New Norneolignan. Planta Medica, 2003, 69, 566-568.	0.7	8
115	Essential Oil Constituents of Valeriana italica and Valeriana tuberosa. Stereochemical and Conformational Study of 15-Acetoxyvaleranone. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2002, 57, 791-796.	0.6	19
116	Chemical Composition And In-Vitro Antimicrobial Activity Of The Essential Oils Of Three Greek Achillea Species. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2002, 57, 287-290.	0.6	105
117	Paeonicluside, A New Salicylic Glycoside From The Greek Endemic Species Paeonia Clusii. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2002, 57, 235-238.	0.6	10
118	Synthesis and Cytotoxic Activity of Isoacronycine and Its Derivatives. Heterocycles, 2002, 57, 341.	0.4	7
119	Megistoquinones I and II, Two Quinoline Alkaloids with Antibacterial Activity from the Bark of Sarcomelicope megistophylla Chemical and Pharmaceutical Bulletin, 2002, 50, 413-414.	0.6	94
120	Synthesis, Dimerization, and Biological Activity of Hexaoxygenated Chalcones Related to Calythropsin and Combretastatins. Natural Product Research, 2002, 16, 187-193.	0.4	6
121	Volatiles with antimicrobial activity from the roots of Greek Paeonia taxa. Journal of Ethnopharmacology, 2002, 81, 101-104.	2.0	44
122	Design, Synthesis, and Antiproliferative Activity of Some New Pyrazole-Fused Amino Derivatives of the Pyranoxanthenone, Pyranothioxanthenone, and Pyranoacridone Ring Systems:Â A New Class of Cytotoxic Agents. Journal of Medicinal Chemistry, 2002, 45, 2599-2609.	2.9	50
123	Asymmetric synthesis of (2R,3S)-3-hydroxypipecolic acid Î'-lactam derivatives. Tetrahedron, 2002, 58, 6665-6671.	1.0	22
124	Coelobillardin, an iridoid glucoside dimer from Coelospermum billardieri. Phytochemistry, 2002, 60, 415-418.	1.4	11
125	Hemi-synthesis and Biological Activity of New Analogues of Podophyllotoxin. Bioorganic and Medicinal Chemistry, 2002, 10, 3463-3471.	1.4	30
126	Asymmetric Synthesis of ³ -Keto-l´-lactam Derivatives: Â Application to the Synthesis of a Conformationally Constrained Surrogate of Ala-Ser Dipeptide. Journal of Organic Chemistry, 2001, 66, 7915-7918.	1.7	23

#	Article	IF	CITATIONS
127	Volatile Secondary Metabolite Pattern of Callus Cultures of < i> Chamomilla recutita < /i> Natural Product Research, 2001, 15, 125-130.	0.4	14
128	Synthesis and biological evaluation of novel daunorubicin-estrogen conjugates. Steroids, 2001, 66, 785-791.	0.8	35
129	Selective Amination of Secoiridoid Glycosides to give Monomeric Pyridine, Dimeric Pyridine, and Naphthyridine Alkaloids. Natural Product Research, 2001, 15, 131-137.	0.4	8
130	Samioside, a New Phenylethanoid Glycoside with Free-Radical Scavenging and Antimicrobial Activities fromPhlomissamia. Journal of Natural Products, 2001, 64, 1095-1097.	1.5	82
131	Verbalactone, a New Macrocyclic Dimer Lactone from the Roots of Verbascumundulatum with Antibacterial Activity. Journal of Natural Products, 2001, 64, 1093-1094.	1.5	41
132	Three New Dihydroisocoumarins from the Greek Endemic SpeciesScorzoneracretical. Journal of Natural Products, 2001, 64, 1585-1587.	1.5	68
133	Hydrolyzable Tannins, the Active Constituents of Three Greek Cytinus Taxa against Several Tumor Cell Lines Biological and Pharmaceutical Bulletin, 2001, 24, 707-709.	0.6	28
134	1-Oxo-2-hydroxy-1,2-dihydroacronycine: A Useful Synthon in the Acronycine Series for the Introduction of Amino Substituents at 6-Position and for the Conversion into Isoproplfuroacridones Chemical and Pharmaceutical Bulletin, 2001, 49, 1304-1307.	0.6	7
135	Furomegistines I and II, two furanopyridine alkaloids from the bark of Sarcomelicope megistophylla. Phytochemistry, 2001, 57, 593-596.	1.4	20
136	Cyclomegistine, the first alkaloid with the new cyclobuta[b]quinoline ring system from Sarcomelicope megistophylla. Tetrahedron Letters, 2001, 42, 5323-5325.	0.7	30
137	2,2-Dimethyl-2H-anthra[2,3-b]pyran-6,11-diones: a new class of cytotoxic compounds. Bioorganic and Medicinal Chemistry, 2001, 9, 607-612.	1.4	12
138	Homarine, a Common Metabolite in Edible Mediterranean Molluscs: Occurrence, Spectral Data and Revision of a Related Structure. Natural Product Research, 2001, 15, 411-418.	0.4	21
139	Two New 3-Methoxy-4-quinolone Alkaloids from the Bark of Sarcomelicope megistophylla Chemical and Pharmaceutical Bulletin, 2000, 48, 2009-2010.	0.6	7
140	Two New Acylated Iridoid Glycosides from Verbascum undulatum. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2000, 55, 667-670.	0.6	7
141	Stereoselective Michael Addition of Thiophenols, Amino Acids and Hydrazoic Acid to (2S)-Hydroxymethyl-dihydropyridone as a Convenient Route to Novel Azasugar Derivatives. Tetrahedron, 2000, 56, 6135-6141.	1.0	18
142	Megistolactone, a New Alkaloid from Sarcomelicope megistophylla. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2000, 55, 874-876.	0.6	4
143	Ring Expansion Reactions of Acronycine to Fused 1,4-Oxazepine and 1,4-Dioxepin Systems. Natural Product Research, 2000, 14, 183-190.	0.4	10
144	The Structure of Sarcomejine:Â An Application of Long-Range1Hâ^15N Correlation at Natural Abundance. Journal of Natural Products, 2000, 63, 1004-1005.	1.5	14

#	Article	IF	CITATIONS
145	Chemical Composition and Antimicrobial Activity of the Essential Oils ofPistacia lentiscusvar.chia. Planta Medica, 1999, 65, 749-752.	0.7	224
146	Synthesis and Cytotoxic Activity of 1-Alkoxy- and 1-Amino-2-hydroxy-1,2-dihydroacronycine Derivatives Chemical and Pharmaceutical Bulletin, 1999, 47, 611-614.	0.6	12
147	Synthesis and Cytotoxic Activity of Pyranocoumarins of the Seselin and Xanthyletin Series. Journal of Natural Products, 1998, 61, 982-986.	1.5	59
148	Verbascoside Derivatives and Iridoid Glycosides from Verbascum Undulatum. Natural Product Research, 1998, 12, 111-115.	0.4	8
149	Synthesis and Biological Activity of Esters in thetrans-1,2-Dihydroxy-1,2-dihydroacronycine Series. Journal of Natural Products, 1998, 61, 198-201.	1.5	25
150	Olive Oil Phenols., 0,,.		5