Francesco Epifano

List of Publications by Year in descending order

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256 papers 5,971 citations

39 h-index 123376 61 g-index

275 all docs

275 docs citations

times ranked

275

6818 citing authors

#	Article	IF	CITATIONS
1	Auraptene and umbelliprenin: a review on their latest literature acquisitions. Phytochemistry Reviews, 2022, 21, 317-326.	3.1	18
2	Oxyprenylated Secondary Metabolites as Modulators of Lipid and Sugar Metabolism. Current Topics in Medicinal Chemistry, 2022, 22, 189-198.	1.0	3
3	An easy way for the hydrolysis, pre-concentration, and chemical stabilization of crocetin from saffron powder. Food Chemistry, 2022, 377, 132040.	4.2	10
4	A revised version of the Iwaoka's assay: Application of hyphenated techniques. Journal of Pharmaceutical and Biomedical Analysis, 2022, 212, 114652.	1.4	1
5	Teucrium polium (L.): Phytochemical Screening and Biological Activities at Different Phenological Stages. Molecules, 2022, 27, 1561.	1.7	15
6	A novel and efficient concentration of pomegranate juice with enhanced antioxidant activity. Food Chemistry, 2022, 387, 132901.	4.2	3
7	A subcritical butane-based extraction of non-psychoactive cannabinoids from hemp inflorescences. Industrial Crops and Products, 2022, 183, 114955.	2.5	4
8	Solid-Phase Adsorption of Curcumin from Turmeric Extracts by Lamellar Solids and Magnesium Oxide and Hydroxide. Food Analytical Methods, 2021, 14, 1133-1139.	1.3	6
9	Novel FXR agonist nelumal A suppresses colitis and inflammation-related colorectal carcinogenesis. Scientific Reports, 2021, 11, 492.	1.6	18
10	Pre-concentration of active principles from different varieties of Camellia sinensis extracts by solid sorbents. Journal of Pharmaceutical and Biomedical Analysis, 2021, 196, 113945.	1.4	4
11	Phytofabrication of Silver Nanoparticles (AgNPs) with Pharmaceutical Capabilities Using Otostegia persica (Burm.) Boiss. Leaf Extract. Nanomaterials, 2021, 11, 1045.	1.9	43
12	Semisynthesis of Selenoauraptene. Molecules, 2021, 26, 2798.	1.7	3
13	PPARÎ 3 transcription effect on naturally occurring <i>O</i> -prenyl cinnamaldehydes and cinnamyl alcohol derivatives. Future Medicinal Chemistry, 2021, 13, 1175-1183.	1.1	3
14	A Novel Auraptene-Enriched Citrus Peels-Based Blend with Enhanced Antioxidant Activity. Plant Foods for Human Nutrition, 2021, 76, 397-398.	1.4	6
15	Screening of in vitro and in silico \hat{l} ±-amylase, \hat{l} ±-glucosidase, and lipase inhibitory activity of oxyprenylated natural compounds and semisynthetic derivatives. Phytochemistry, 2021, 187, 112781.	1.4	9
16	Pro-Osteogenic Properties of Violina pumpkin (Cucurbita moschata) Leaf Extracts: Data from In Vitro Human Primary Cell Cultures. Nutrients, 2021, 13, 2633.	1.7	2
17	Pre-concentration of capsaicinoids from different cultivars of Capsicum annuum after extraction in heterogenous mixtures. Journal of Food Composition and Analysis, 2021, 102, 104052.	1.9	7
18	An improved method for the isolation of amarogentin, the bitter principle of yellow gentian roots. Food Chemistry, 2021, 364, 130383.	4.2	10

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19	Gercumin synergizes the action of 5-fluorouracil and oxaliplatin against chemoresistant human cancer colon cells. Biochemical and Biophysical Research Communications, 2020, 522, 95-99.	1.0	10
20	Recent developments in pharmaceutical analysis $\hat{a} \in \mathbb{C}^m$ RDPA 2019. Journal of Pharmaceutical and Biomedical Analysis, 2020, 189, 113454.	1.4	0
21	Green Synthesis of Silver Nanoparticles Using Astragalus tribuloides Delile. Root Extract: Characterization, Antioxidant, Antibacterial, and Anti-Inflammatory Activities. Nanomaterials, 2020, 10, 2383.	1.9	79
22	Solid phase adsorption of anthraquinones from plant extracts by lamellar solids. Journal of Pharmaceutical and Biomedical Analysis, 2020, 190, 113515.	1.4	17
23	7-Isopentenyloxycoumarin: What Is New across the Last Decade. Molecules, 2020, 25, 5923.	1.7	9
24	Citrus auraptene induces drug efflux transporter P-glycoprotein expression in human intestinal cells. Food and Function, 2020, 11, 5017-5023.	2.1	9
25	Solid phase adsorption of emodin on hydrotalcites and inorganic oxides: A preliminary study. Journal of Pharmaceutical and Biomedical Analysis, 2020, 187, 113348.	1.4	8
26	A novel and efficient subcritical butane extraction method and UHPLC analysis of oxyprenylated phenylpropanoids from grapefruits peels. Journal of Pharmaceutical and Biomedical Analysis, 2020, 184, 113185.	1.4	11
27	Umbelliprenin as a novel component of the phytochemical pool from Artemisia spp. Journal of Pharmaceutical and Biomedical Analysis, 2020, 184, 113205.	1.4	6
28	Phytochemical Analysis and Biological Investigation of Nepeta juncea Benth. Different Extracts. Plants, 2020, 9, 646.	1.6	26
29	Modulation of CAT-2B-Mediated l-Arginine Uptake and Nitric Oxide Biosynthesis in HCT116 Cell Line Through Biological Activity of 4′-Geranyloxyferulic Acid Extract from Quinoa Seeds. International Journal of Molecular Sciences, 2019, 20, 3262.	1.8	6
30	A Survey of the Anti-microbial Properties of Naturally Occurring Prenyloxyphenylpropanoids and Related Compounds. Current Topics in Medicinal Chemistry, 2019, 18, 2097-2101.	1.0	5
31	UHPLC-UV/Vis Quantitative Analysis of Hydroxylated and O-prenylated Coumarins in Pomegranate Seed Extracts. Molecules, 2019, 24, 1963.	1.7	13
32	Carvacrol prodrugs as novel antimicrobial agents. European Journal of Medicinal Chemistry, 2019, 178, 515-529.	2.6	45
33	Natural and semisynthetic oxyprenylated aromatic compounds as stimulators or inhibitors of melanogenesis. Bioorganic Chemistry, 2019, 87, 181-190.	2.0	9
34	Biomolecular Targets of Oxyprenylated Phenylpropanoids and Polyketides. Progress in the Chemistry of Organic Natural Products, 2019, 108, 143-205.	0.8	14
35	HPLC Analysis and Skin Whitening Effects of Umbelliprenin-containing Extracts of Anethum Graveolens, Pimpinella Anisum, and Ferulago Campestris. Molecules, 2019, 24, 501.	1.7	14
36	Combined molecular modeling and cholinesterase inhibition studies on some natural and semisynthetic O-alkylcoumarin derivatives. Bioorganic Chemistry, 2019, 84, 355-362.	2.0	16

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37	Synthesis and biological evaluation of novel analogues of Gly-l-Pro-l-Glu (GPE) as neuroprotective agents. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 194-198.	1.0	10
38	Novel biologically active principles from spinach, goji and quinoa. Food Chemistry, 2019, 276, 262-265.	4.2	30
39	Inhibition of <scp>HSVâ€2</scp> infection by pure compounds from <scp><i>Thymus capitatus</i></scp> extract <scp><i>in vitro</i></scp> . Phytotherapy Research, 2018, 32, 1555-1563.	2.8	27
40	Natural oxyprenylated coumarins are modulators of melanogenesis. European Journal of Medicinal Chemistry, 2018, 152, 274-282.	2.6	22
41	Modulation of the phenylpropanoid geranylation step in Anethum graveolens cultured calli by ferulic acid and umbelliferone. Industrial Crops and Products, 2018, 117, 128-130.	2.5	7
42	Analysis of biologically active oxyprenylated phenylpropanoids in Tea tree oil using selective solid-phase extraction with UHPLC-PDA detection. Journal of Pharmaceutical and Biomedical Analysis, 2018, 154, 174-179.	1.4	8
43	A green deep eutectic solvent dispersive liquid-liquid micro-extraction (DES-DLLME) for the UHPLC-PDA determination of oxyprenylated phenylpropanoids in olive, soy, peanuts, corn, and sunflower oil. Food Chemistry, 2018, 245, 578-585.	4.2	91
44	Recent acquisitions on oxyprenylated secondary metabolites as anti-inflammatory agents. European Journal of Medicinal Chemistry, 2018, 153, 116-122.	2.6	24
45	A New Phytochemical and Anti-oxidant and Anti-inflammatory Activities of Different <i>Lactuca sativa</i> L. var. <i>crispa</i> Extracts. Natural Product Communications, 2018, 13, 1934578X1801300.	0.2	0
46	An Example of a Novel Efficient Plant Extraction Technique: Electromagnetic Induction Heating. Molecules, 2018, 23, 3048.	1.7	2
47	Selenylated plant polysaccharides: A survey of their chemical and pharmacological properties. Phytochemistry, 2018, 153, 1-10.	1.4	20
48	Modulation of the prenylation step in Anethum graveolens cultured calli. Part II. The role of p-cumaric acid and boropinic acid. Industrial Crops and Products, 2018, 124, 209-212.	2.5	2
49	Prenylated Coumarins of the Genus Citrus: An Overview of the 2006-2016 Literature Data. Current Medicinal Chemistry, 2018, 25, 1186-1193.	1.2	8
50	Chemical Composition and Antimicrobial Activity of Essential Oils from Aerial Parts of <i>Monarda didyma</i> and <i>Monarda fistulosa</i> Cultivated in Italy. Journal of Essential Oil-bearing Plants: JEOP, 2017, 20, 76-86.	0.7	32
51	Inhibition of nitric oxide production by natural oxyprenylated coumarins and alkaloids in RAW 264.7 cells. Phytochemistry Letters, 2017, 20, 181-185.	0.6	4
52	Interaction of 7-Alkoxycoumarins with the Aryl Hydrocarbon Receptor. Journal of Natural Products, 2017, 80, 1939-1943.	1.5	10
53	A re-investigation of the phytochemical composition of the edible herb Amaranthus retroflexus L Journal of Pharmaceutical and Biomedical Analysis, 2017, 143, 183-187.	1.4	13
54	Ytterbium triflate promoted solvent-free synthesis of 2-amino-4 H -pyranes. Tetrahedron Letters, 2017, 58, 1659-1661.	0.7	6

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55	New insights into the seleniranium ion promoted cyclization of prenyl and propenylbenzene aryl ethers. Tetrahedron Letters, 2017, 58, 371-374.	0.7	7
56	Quantitative profiling of 4'-geranyloxyferulic acid and its conjugate with l-nitroarginine methyl ester in mononuclear cells by high-performance liquid chromatography with fluorescence detection. Journal of Pharmaceutical and Biomedical Analysis, 2017, 133, 49-55.	1.4	4
57	Characterization of the Degradation Profile of Umbelliprenin, a Bioactive Prenylated Coumarin of a <i>Ferulago</i> Species. Journal of Natural Products, 2017, 80, 2424-2431.	1.5	13
58	The interaction of auraptene and other oxyprenylated phenylpropanoids with glucose transporter type 4. Phytomedicine, 2017, 32, 74-79.	2.3	16
59	Oxyprenylated Phenylpropanoids Bind to MT1 Melatonin Receptors and Inhibit Breast Cancer Cell Proliferation and Migration. Journal of Natural Products, 2017, 80, 3324-3329.	1.5	21
60	Effects of phenylpropanoids on human organic anion transporters hOAT1 and hOAT3. Biochemical and Biophysical Research Communications, 2017, 489, 375-380.	1.0	5
61	Acronychiabaueri Analogue Derivative-Loaded Ultradeformable Vesicles: Physicochemical Characterization and Potential Applications. Planta Medica, 2017, 83, 482-491.	0.7	23
62	Quantification of biologically active O- prenylated and unprenylated phenylpropanoids in dill () Tj ETQq0 0 0 rgE Pharmaceutical and Biomedical Analysis, 2017, 134, 319-324.	T /Overloc 1.4	ck 10 Tf 50 46 28
63	The Essential Oil of Monarda didyma L. (Lamiaceae) Exerts Phytotoxic Activity in Vitro against Various Weed Seed. Molecules, 2017, 22, 222.	1.7	31
64	Ultrasounds promoted synthesis of 4(3H)-quinazolines under Yb(OTf)3 catalysis. Arkivoc, 2017, 2017, 68-75.	0.3	3
65	Auraptene and Other Prenyloxyphenylpropanoids Suppress Microglial Activation and Dopaminergic Neuronal Cell Death in a Lipopolysaccharide-Induced Model of Parkinson's Disease. International Journal of Molecular Sciences, 2016, 17, 1716.	1.8	38
66	Madagascine Induces Vasodilatation via Activation of AMPK. Frontiers in Pharmacology, 2016, 7, 435.	1.6	10
67	Cytotoxic Activity of Lomatiol and 7-(3′-Hydroxymethyl-3′-methylallyloxy)coumarin. Natural Product Communications, 2016, 11, 1934578X1601100.	0.2	2
68	Ytterbium triflate promoted coupling of phenols and propiolic acids: synthesis of coumarins. Tetrahedron Letters, 2016, 57, 2939-2942.	0.7	25
69	Recent developments in the pharmacology of prenylated xanthones. Drug Discovery Today, 2016, 21, 1814-1819.	3.2	27
70	A green chemical synthesis of coumarin-3-carboxylic and cinnamic acids using crop-derived products and waste waters as solvents. Tetrahedron Letters, 2016, 57, 4795-4798.	0.7	34
71	Two novel cinnamic acid derivatives from honey and propolis. Journal of Apicultural Research, 2016, 55, 228-229.	0.7	5
72	Comparison of different extraction methods and HPLC quantification of prenylated and unprenylated phenylpropanoids in raw Italian propolis. Journal of Pharmaceutical and Biomedical Analysis, 2016, 129, 219-223.	1.4	30

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73	Effects of Geranyloxycinnamic Acids on COXâ€2 and <i>i</i> iNOS Functionalities in LPSâ€6timulated U937 Mononuclear Cells. ChemistrySelect, 2016, 1, 5479-5486.	0.7	0
74	Plumbagin, Juglone, and Boropinal as Novel TRPA1 Agonists. Journal of Natural Products, 2016, 79, 697-703.	1.5	14
75	Novel juglone and plumbagin 5- O derivatives and their in vitro growth inhibitory activity against apoptosis-resistant cancer cells. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 334-337.	1.0	14
76	Quantification of $4\hat{a}\in^2$ -geranyloxyferulic acid (GOFA) in honey samples of different origin by validated RP-HPLC-UV method. Journal of Pharmaceutical and Biomedical Analysis, 2016, 117, 577-580.	1.4	12
77	Antimicrobial evaluation of selected naturally occurring oxyprenylated secondary metabolites. Natural Product Research, 2016, 30, 1870-1874.	1.0	7
78	Studies on the interaction of 4'-geranyloxyferulic acid and nelumal A with pro-inflammatory enzymes. Planta Medica, 2016, 81, S1-S381.	0.7	1
79	Preliminary investigations on seleno-analogues of plant oxyprenylated secondary metabolites. Planta Medica, 2016, 81, S1-S381.	0.7	0
80	Studies on the chemical stability of umbelliprenin, the active principle of Ferula spp Planta Medica, 2016, 81, S1-S381.	0.7	0
81	The effect of prenylation on the antimicrobial activity of selected naturally occurring furanones and pyranones. Planta Medica, 2016, 81, S1-S381.	0.7	0
82	Comparison of the extraction methods efficiency of selected prenylated and unprenylated coumarins and cinnamic acids in propolis. Planta Medica, 2016, 81, S1-S381.	0.7	0
83	Cytotoxic Activity of Lomatiol and 7-(3'-Hydroxymethyl-3'-methylallyloxy)coumarin. Natural Product Communications, 2016, 11, 407-8.	0.2	3
84	Synthesis of the Furan Nucleus Promoted by Ytterbium Triflate. Natural Product Communications, 2015, 10, 1934578X1501001.	0.2	0
85	Meet Our Editorial Board Member:. Anti-Inflammatory and Anti-Allergy Agents in Medicinal Chemistry, 2015, 14, 1-1.	1.1	0
86	Inhibition of Soybean 15-Lipoxygenase by Naturally Occurring Acetophenones and Derricidin. Natural Product Communications, 2015, 10, 1934578X1501000.	0.2	0
87	Editorial (Thematic Issue: Novel Anticancer Drugs from Nature). Current Medicinal Chemistry, 2015, 22, 3406-3406.	1.2	0
88	Complexes of Lapachol and Lawsone with Lanthanides. Natural Product Communications, 2015, 10, 1934578X1501001.	0.2	2
89	Phytochemistry of the genus Skimmia (Rutaceae). Phytochemistry, 2015, 115, 27-43.	1.4	16
90	Microwave-assisted synthesis of xanthones promoted by ytterbium triflate. Tetrahedron Letters, 2015, 56, 847-850.	0.7	21

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91	$4\hat{a}\in^2$ -Geranyloxyferulic acid: an overview of its potentialities as an anti-cancer and anti-inflammatory agent. Phytochemistry Reviews, 2015, 14, 607-612.	3.1	14
92	Microwave-assisted synthesis of coumarin-3-carboxylic acids under ytterbium triflate catalysis. Tetrahedron Letters, 2015, 56, 2434-2436.	0.7	31
93	Synthesis and evaluation of antibacterial and anti-inflammatory properties of naturally occurring coumarins. Phytochemistry Letters, 2015, 13, 399-405.	0.6	26
94	Screening for novel plant sources of prenyloxyanthraquinones: <i>Senna alexandrina</i> Mill. and <i>Aloe vera</i> (L.) Burm. F Natural Product Research, 2015, 29, 180-184.	1.0	18
95	A novel oxyprenylated metabolite in Citrus paradisi Macfad. seeds extract. Biochemical Systematics and Ecology, 2015, 58, 72-74.	0.6	5
96	Oxyprenylated ferulic acid derivatives in Italian citrus liqueurs. Czech Journal of Food Sciences, 2015, 33, 237-241.	0.6	1
97	A Novel Class of Emerging Anticancer Compounds: Oxyprenylated Secondary Metabolites from Plants and Fungi. Current Medicinal Chemistry, 2015, 22, 3426-3433.	1.2	29
98	Antibacterial and Anti-inflammatory Activities of Ppc-1, Active Principle of the Cellular Slime Mold Polysphondylium pseudo-candidum. Medicinal Chemistry, 2015, 11, 666-669.	0.7	2
99	Secondary Plant Metabolites LogP Determination: the Case of Boropinic and Geraniloxyferulic Acids. Current Bioactive Compounds, 2015, 11, 131-141.	0.2	3
100	Meet the Editor-in-Chief:. Natural Products Journal, 2015, 5, 1-1.	0.1	0
101	Inhibition of soybean 15-lipoxygenase by naturally occurring acetophenones and derricidin. Natural Product Communications, 2015, 10, 589-90.	0.2	1
102	In Vivo Anti-inflammatory Activity of Some Naturally Occurring O- and N-Prenyl Secondary Metabolites. Natural Product Communications, 2014, 9, 1934578X1400900.	0.2	1
103	An Easy Way to Pyrimidine Based Nucleoterpenes. Natural Product Communications, 2014, 9, 1934578X1400900.	0.2	0
104	Nelumal A, the Active Principle of Ligularia nelumbifolia, is a Novel Aromatase Inhibitor. Natural Product Communications, 2014, 9, 1934578X1400900.	0.2	0
105	Antibacterial Activities of Oxyprenylated Chalcones and Napthtoquinone against <i>Helicobacter pylori</i> Natural Product Communications, 2014, 9, 1934578X1400900.	0.2	5
106	Lapachol and its congeners as anticancer agents: a review. Phytochemistry Reviews, 2014, 13, 37-49.	3.1	79
107	HPLC analysis of 4′-geranyloxyferulic and boropinic acids in grapefruits of different geographical origin. Phytochemistry Letters, 2014, 8, 190-192.	0.6	6
108	A newly synthesized compound, 4′â€geranyloxyferulic acid– <i>N</i> (omega)â€nitroâ€ <scp>l</scp> â€argini methyl ester suppresses inflammationâ€associated colorectal carcinogenesis in male mice. International Journal of Cancer, 2014, 135, 774-784.	ne 2.3	19

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109	Synthesis and anti-cancer activity of naturally occurring 2,5-diketopiperazines. Fìtoterapìâ, 2014, 98, 91-97.	1.1	25
110	Analysis of Biologically Active Oxyprenylated Ferulic Acid Derivatives in Citrus Fruits. Plant Foods for Human Nutrition, 2014, 69, 255-260.	1.4	45
111	Growth inhibitory activity for cancer cell lines of lapachol and its natural and semi-synthetic derivatives. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 454-457.	1.0	43
112	Synthesis and Biological Activities of 2,6-Dihydroxy-4-Isopentenyloxychalcone as an Antimicrobial and Anti-Inflammatory Compound. Medicinal Chemistry, 2014, 10, 300-303.	0.7	3
113	In vivo anti-inflammatory activity of some naturally occurring O- and N-prenyl secondary metabolites. Natural Product Communications, 2014, 9, 85-6.	0.2	1
114	Nelumal A, the active principle of Ligularia nelumbifolia, is a novel aromatase inhibitor. Natural Product Communications, 2014, 9, 823-4.	0.2	3
115	Auraptene and its Effects on the Reâ€emergence of Colon Cancer Stem Cells. Phytotherapy Research, 2013, 27, 784-786.	2.8	26
116	Phytochemistry and pharmacognosy of the genus Psorospermum. Phytochemistry Reviews, 2013, 12, 673-684.	3.1	12
117	Phytochemistry and pharmacognosy of the genus Acronychia. Phytochemistry, 2013, 95, 12-18.	1.4	26
118	Conjugation of I-NAME to prenyloxycinnamic acids improves its inhibitory effects on nitric oxide production. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 2933-2935.	1.0	10
119	Anthraquinone profile, antioxidant and antimicrobial activity of bark extracts of Rhamnus alaternus, R. fallax, R. intermedia and R. pumila. Food Chemistry, 2013, 136, 335-341.	4.2	68
120	Anti-Inflammatory and Wound Healing Potential of <i>Citrus</i> Auraptene. Journal of Medicinal Food, 2013, 16, 961-964.	0.8	22
121	Collinin ReducesPorphyromonas gingivalisGrowth and Collagenase Activity and Inhibits the Lipopolysaccharide-Induced Macrophage Inflammatory Response and Osteoclast Differentiation and Function. Journal of Periodontology, 2013, 84, 704-711.	1.7	10
122	Quantitative Evaluation of Auraptene and Umbelliferone, Chemopreventive Coumarins in Citrus Fruits, by HPLC-UV-FL-MS. Journal of Agricultural and Food Chemistry, 2013, 61, 1694-1701.	2.4	24
123	<i>In Vitro</i> Anti-proliferative Effect of Naturally Occurring Oxyprenylated Chalcones. Natural Product Communications, 2013, 8, 1934578X1300800.	0.2	3
124	Phytochemistry and Pharmacognosy of Naturally Occurring Prenyloxyanthraquinones. Current Drug Targets, 2013, 14, 959-963.	1.0	6
125	Recent application of analytical methods to phase I and phase II drugs development: a review. Biomedical Chromatography, 2012, 26, 283-300.	0.8	36
126	Recent Developments in the Pharmacological Properties of 4'-Geranyloxyferulic Acid, a Colon Cancer Chemopreventive Agent of Natural Origin. Current Drug Targets, 2012, 13, 1083-1088.	1.0	14

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127	Editorial (Hot Topic: Natural Products as Anti-Cancer Agents: Understanding their Mechanism of) Tj ETQq1 1	0.784314 rgBT	<i>[</i> Overlock 1
128	Euphorbol acetate from Crepis lacera. Chemistry of Natural Compounds, 2012, 48, 910-911.	0.2	1
129	Synthesis and antimicrobial activity of geranyloxy- and farnesyloxy-acetophenone derivatives against oral pathogens. Fìtoterapìâ, 2012, 83, 996-999.	1.1	8
130	The plant coumarins auraptene and lacinartin as potential multifunctional therapeutic agents for treating periodontal disease. BMC Complementary and Alternative Medicine, 2012, 12, 80.	3.7	29
131	Anti- <i>Helicobacter Pylori</i> Activities of Natural Isopentenyloxycinnamyl Derivatives from <i>Boronia Pinnata</i> . Natural Product Communications, 2012, 7, 1934578X1200701.	0.2	3
132	Re-investigation of the Anthraquinone Pool of <i>Rhamnus</i> spp.: Madagascin from the Fruits of <i>Rhamnus cathartica</i> and <i>R. intermedia</i> Natural Product Communications, 2012, 7, 1934578X1200700.	0.2	3
133	Licorice and its potential beneficial effects in common oroâ€dental diseases. Oral Diseases, 2012, 18, 32-39.	1.5	86
134	Screening for oxyprenylated anthraquinones in Mediterranean Rhamnus species. Biochemical Systematics and Ecology, 2012, 43, 125-127.	0.6	11
135	Development and application of high-performance liquid chromatography for the study of two new oxyprenylated anthraquinones produced by Rhamnus species. Journal of Chromatography A, 2012, 1225, 113-120.	1.8	42
136	Anthraquinone profiles, antioxidant and antimicrobial properties of Frangula rupestris (Scop.) Schur and Frangula alnus Mill. bark. Food Chemistry, 2012, 131, 1174-1180.	4.2	62
137	Nelumal A, the active principle from Ligularia nelumbifolia, is a novel farnesoid X receptor agonist. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 3130-3135.	1.0	29
138	Ytterbium triflate catalysed Meerwein–Ponndorf–Verley (MPV) reduction. Tetrahedron Letters, 2012, 53, 890-892.	0.7	16
139	Novel Prodrugs for the Treatment of Colonic Diseases Based on 5-Aminosalicylic Acid, 4'-eranyloxyferulic Acid, and Auraptene: Biological Activities and Analytical Assays. Current Drug Delivery, 2012, 9, 112-121.	0.8	8
140	Re-investigation of the anthraquinone pool of Rhamnus spp.: madagascin from the fruits of Rhamnus cathartica and R. intermedia. Natural Product Communications, 2012, 7, 1029-32.	0.2	6
141	Anti-Helicobacter pylori activities of natural isopentenyloxycinnamyl derivatives from Boronia pinnata. Natural Product Communications, 2012, 7, 1347-50.	0.2	5
142	Antibacterial and Anti-inflammatory Activities of 4-Hydroxycordoin: Potential Therapeutic Benefits. Journal of Natural Products, 2011, 74, 26-31.	1.5	18
143	Chromatographic Methods for Metabolite Profiling of Virus- and Phytoplasma-Infected Plants of <i>Echinacea purpurea</i> Journal of Agricultural and Food Chemistry, 2011, 59, 10425-10434.	2.4	31

Editorial [Hot Topic: Natural Products Triggering Biological Targets (Guest Editor: Francesco) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 To

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145	Anthraquinone Profile, Antioxidant and Antimicrobial Properties of Bark Extracts of <i>Rhamnus catharticus</i> and R. <i>orbiculatus</i> Natural Product Communications, 2011, 6, 1934578X1100600.	0.2	15
146	Searching for Novel Cancer Chemopreventive Plants and their Products: The Genus Zanthoxylum. Current Drug Targets, 2011, 12, 1895-1902.	1.0	37
147	Auraptene: A Natural Biologically Active Compound with Multiple Targets. Current Drug Targets, 2011, 12, 381-386.	1.0	77
148	Effects of â€~Candidatus Phytoplasma asteris' on the Volatile Chemical Content and Composition of Grindelia robusta Nutt Journal of Phytopathology, 2011, 159, 124-126.	0.5	5
149	In vitro effects of natural prenyloxycinnamic acids on human cytochrome P450 isozyme activity and expression. Phytomedicine, 2011, 18, 586-591.	2.3	14
150	Inhibition of Candida albicans biofilm formation and yeast-hyphal transition by 4-hydroxycordoin. Phytomedicine, 2011, 18, 380-383.	2.3	36
151	Inhibition of COX-1 activity and COX-2 expression by 3-(4′-geranyloxy-3′-methoxyphenyl)-2-trans propenoic acid and its semi-synthetic derivatives. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 5995-5998.	1.0	14
152	Ytterbium Triflate Promoted One-Pot Three Component Synthesis of 3,4,5-Trisubstituted-3,6-dihydro-2H-1,3-oxazines. Catalysis Letters, 2011, 141, 844-849.	1.4	9
153	Use of HPLC in the Determination of the Molar Absorptivity of 4′-Geranyloxyferulic Acid and Boropinic Acid. Chromatographia, 2011, 73, 889-896.	0.7	11
154	Topical anti-inflammatory activity of boropinic acid and its natural and semi-synthetic derivatives. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 769-772.	1.0	15
155	Growth inhibitory activities of oxyprenylated and non-prenylated naturally occurring phenylpropanoids in cancer cell lines. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 4174-4179.	1.0	56
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