

# Mohamed-Elamir F Hegazy

## List of Publications by Year in descending order

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141  
papers

3,129  
citations

172207

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146  
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146  
docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring Toxins for Hunting SARS-CoV-2 Main Protease Inhibitors: Molecular Docking, Molecular Dynamics, Pharmacokinetic Properties, and Reactome Study. <i>Pharmaceuticals</i> , 2022, 15, 153.	1.7	13
2	Effect of Extraction Methodology on the Phytochemical Composition for <i>Camelia sinensis</i> "Powdered Tea Extracts" from Different Provenances. <i>Beverages</i> , 2022, 8, 13.	1.3	0
3	Anti-tumor metabolites from <i>Synadenium grantii</i> Hook F.. <i>Medicinal Chemistry Research</i> , 2022, 31, 666-673.	1.1	1
4	In Silico and In Vitro Screening of 50 Curcumin Compounds as EGFR and NF- $\kappa$ B Inhibitors. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3966.	1.8	14
5	Plant cell cultures: An enzymatic tool for polyphenolic and flavonoid transformations. <i>Phytomedicine</i> , 2022, 100, 154019.	2.3	4
6	Naphthoquinone derivatives as P-glycoprotein inducers in inflammatory bowel disease: 2D monolayers, 3D spheroids, and in vivo models. <i>Pharmacological Research</i> , 2022, 179, 106233.	3.1	9
7	Versisterol, a new endophytic steroid with 3CL protease inhibitory activity from <i>Avicennia marina</i> (Forssk.) Vierh.. <i>RSC Advances</i> , 2022, 12, 12583-12589.	1.7	2
8	Exploring Natural Product Activity and Species Source Candidates for Hunting ABCB1 Transporter Inhibitors: An In Silico Drug Discovery Study. <i>Molecules</i> , 2022, 27, 3104.	1.7	12
9	In-silico drug repurposing and molecular dynamics puzzled out potential SARS-CoV-2 main protease inhibitors. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 5756-5767.	2.0	48
10	Natural-like products as potential SARS-CoV-2 M <sup>pro</sup> inhibitors: in-silico drug discovery. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, 39, 5722-5734.	2.0	68
11	Genetic diversity, LC-ESI-MS chemical profile and in vivo antitumor activity of three Egyptian soybean cultivars. <i>Natural Product Research</i> , 2021, 35, 135-139.	1.0	1
12	Phytochemical characterization and biological activities of green tea ( <i>Camellia sinensis</i> ) produced in the Azores, Portugal. <i>Phytomedicine Plus</i> , 2021, 1, 100001.	0.9	10
13	2-Hydroxyalantolactone from <i>Pulicaria undulata</i> : activity against multidrug-resistant tumor cells and modes of action. <i>Phytomedicine</i> , 2021, 81, 153409.	2.3	28
14	A new Tetrahydrofuran sesquiterpene skeleton from <i>Artemisia sieberi</i> . <i>Journal of the Chinese Chemical Society</i> , 2021, 68, 338-342.	0.8	4
15	Cytotoxic and chemotaxonomic study of isolated metabolites from <i>Centaurea aegyptiaca</i> . <i>Journal of the Chinese Chemical Society</i> , 2021, 68, 159-168.	0.8	10
16	New antimicrobial metabolites from the medicinal herb <i>Artemisia herba-Alba</i> . <i>Natural Product Research</i> , 2021, 35, 1959-1967.	1.0	8
17	In Silico Evaluation of Prospective Anti-COVID-19 Drug Candidates as Potential SARS-CoV-2 Main Protease Inhibitors. <i>Protein Journal</i> , 2021, 40, 296-309.	0.7	47
18	Two novel oxetane containing lignans and a new megastigmane from <i>Paronychia arabica</i> and in silico analysis of them as prospective SARS-CoV-2 inhibitors. <i>RSC Advances</i> , 2021, 11, 20151-20163.	1.7	9

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19	Evaluation of genetic variability and relatedness among eight <i>Centaurea</i> species through CAAT-box derived polymorphism (CBDP) and start codon targeted polymorphism (SCoT) markers. <i>Biotechnology and Biotechnological Equipment</i> , 2021, 35, 1230-1237.	0.5	7
20	Extraction development for antimicrobial and phytotoxic essential oils from asteraceae species: <i>Achillea fragrantissima</i> , <i>Artemisia judaica</i> and <i>Tanacetum sinaicum</i> . <i>Flavour and Fragrance Journal</i> , 2021, 36, 352-364.	1.2	10
21	Comparative Study on the Essential Oils from Five Wild Egyptian <i>Centaurea</i> Species: Effective Extraction Techniques, Antimicrobial Activity and In-Silico Analyses. <i>Antibiotics</i> , 2021, 10, 252.	1.5	19
22	Guaianolide Sesquiterpene Lactones from <i>Centaurothamnus maximus</i> . <i>Molecules</i> , 2021, 26, 2055.	1.7	8
23	In Silico Mining of Terpenes from Red-Sea Invertebrates for SARS-CoV-2 Main Protease (Mpro) Inhibitors. <i>Molecules</i> , 2021, 26, 2082.	1.7	39
24	Bee Pollen: Current Status and Therapeutic Potential. <i>Nutrients</i> , 2021, 13, 1876.	1.7	77
25	Blue Biotechnology: Computational Screening of Sarcophyton Cembranoid Diterpenes for SARS-CoV-2 Main Protease Inhibition. <i>Marine Drugs</i> , 2021, 19, 391.	2.2	22
26	Non- $\beta$ -Lactam Allosteric Inhibitors Target Methicillin-Resistant <i>Staphylococcus aureus</i> : An In Silico Drug Discovery Study. <i>Antibiotics</i> , 2021, 10, 934.	1.5	21
27	Two new diterpenoids from kencur ( <i>Kaempferia galanga</i> ): Structure elucidation and chemosystematic significance. <i>Phytochemistry Letters</i> , 2021, 44, 185-189.	0.6	2
28	Gastroprotection against Rat Ulcers by <i>Nephthea</i> Sterol Derivative. <i>Biomolecules</i> , 2021, 11, 1247.	1.8	6
29	Paralemnolins X and Y, New Antimicrobial Sesquiterpenoids from the Soft Coral <i>Paralemnalia thyrsoides</i> . <i>Antibiotics</i> , 2021, 10, 1158.	1.5	6
30	Oxygenated Cembrene Diterpenes from <i>Sarcophyton convolutum</i> : Cytotoxic <i>Sarcoconvolutum</i> A $\alpha$ -E. <i>Marine Drugs</i> , 2021, 19, 519.	2.2	9
31	<i>Lepidium sativum</i> Secondary Metabolites (Essential Oils): In Vitro and In Silico Studies on Human Hepatocellular Carcinoma Cell Lines. <i>Plants</i> , 2021, 10, 1863.	1.6	4
32	PlantPathMarks (PPMdb): an interactive hub for pathways-based markers in plant genomes. <i>Scientific Reports</i> , 2021, 11, 21300.	1.6	4
33	Vitamin K3 thio-derivative: a novel specific apoptotic inducer in the doxorubicin-sensitive and -resistant cancer cells. <i>Investigational New Drugs</i> , 2020, 38, 650-661.	1.2	9
34	Terpenoid bio-transformations and applications via cell/organ cultures: a systematic review. <i>Critical Reviews in Biotechnology</i> , 2020, 40, 64-82.	5.1	8
35	Gastroprotective effects of ursolic acid isolated from <i>Ochrosia elliptica</i> on ethanol-induced gastric ulcer in rats. <i>Medicinal Chemistry Research</i> , 2020, 29, 113-125.	1.1	10
36	In silico drug discovery of major metabolites from spices as SARS-CoV-2 main protease inhibitors. <i>Computers in Biology and Medicine</i> , 2020, 126, 104046.	3.9	98

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37	Cytotoxic polyoxygenated isopimarane diterpenoids from the edible rhizomes of <i>Kaempferia galanga</i> (kencur). <i>Industrial Crops and Products</i> , 2020, 158, 112965.	2.5	10
38	Vitamin K3 chloro derivative (VKT-2) inhibits HDAC6, activates autophagy and apoptosis, and inhibits aggresome formation in hepatocellular carcinoma cells. <i>Biochemical Pharmacology</i> , 2020, 180, 114176.	2.0	11
39	Carotane sesquiterpenes from <i>Ferula vesceritensis</i> : <i>in silico</i> analysis as SARS-CoV-2 binding inhibitors. <i>RSC Advances</i> , 2020, 10, 34541-34548.	1.7	7
40	Induction of Apoptosis, Autophagy and Ferroptosis by <i>Thymus vulgaris</i> and <i>Arctium lappa</i> Extract in Leukemia and Multiple Myeloma Cell Lines. <i>Molecules</i> , 2020, 25, 5016.	1.7	26
41	New Rare Ent-Clerodane Diterpene Peroxides from Egyptian Mountain Tea ( <i>Qourtom</i> ) and Its Chemosystem as Herbal Remedies and Phytonutrients Agents. <i>Molecules</i> , 2020, 25, 2172.	1.7	4
42	New isopimaradiene diterpenoids from <i>kaempulchraol</i> E via <i>Rhizopus oryzae</i> fungal transformation. <i>Phytochemistry Letters</i> , 2020, 38, 107-111.	0.6	2
43	Chemopreventive Property of Sencha Tea Extracts towards Sensitive and Multidrug-Resistant Leukemia and Multiple Myeloma Cells. <i>Biomolecules</i> , 2020, 10, 1000.	1.8	10
44	Phytotoxic and Antimicrobial Activities of <i>Teucrium polium</i> and <i>Thymus decussatus</i> Essential Oils Extracted Using Hydrodistillation and Microwave-Assisted Techniques. <i>Plants</i> , 2020, 9, 716.	1.6	30
45	Artichoke Phenolics Confer Protection Against Acute Kidney Injury. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 34-42.	0.6	3
46	The natural compound chrysosplenol-D is a novel, ultrasensitive optical sensor for detection of Cu(II). <i>Journal of Molecular Liquids</i> , 2020, 302, 112558.	2.3	20
47	Retrospective study of small pet tumors treated with <i>Artemisia annua</i> and iron. <i>International Journal of Oncology</i> , 2020, 56, 123-138.	1.4	9
48	Comparative chemical study and antimicrobial activity of essential oils of three <i>Artemisia</i> species from Egypt and Saudi Arabia. <i>Flavour and Fragrance Journal</i> , 2019, 34, 450-459.	1.2	21
49	Euphosantianane E: Three New Premyrsinane Type Diterpenoids from <i>Euphorbia sanctae-catharinae</i> with Contribution to Chemotaxonomy. <i>Molecules</i> , 2019, 24, 2412.	1.7	18
50	Recent Advances in <i>Kaempferia</i> Phytochemistry and Biological Activity: A Comprehensive Review. <i>Nutrients</i> , 2019, 11, 2396.	1.7	39
51	New phenolics, cytotoxicity and chemosystematic significance of <i>Atriplex semibaccata</i> . <i>Phytochemistry Letters</i> , 2019, 34, 74-78.	0.6	5
52	Marine Natural Products: A Source of Novel Anticancer Drugs. <i>Marine Drugs</i> , 2019, 17, 491.	2.2	324
53	<i>Sarcoehrenbergilides</i> F: cytotoxic cembrene diterpenoids from the soft coral <i>Sarcophyton ehrenbergi</i> . <i>RSC Advances</i> , 2019, 9, 27183-27189.	1.7	15
54	Shikonin derivatives for cancer prevention and therapy. <i>Cancer Letters</i> , 2019, 459, 248-267.	3.2	132

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55	Antilucer activity of <i>Cyperus alternifolius</i> in relation to its UPLC-MS metabolite fingerprint: A mechanistic study. <i>Phytomedicine</i> , 2019, 62, 152970.	2.3	29
56	Cardenolides: Insights from chemical structure and pharmacological utility. <i>Pharmacological Research</i> , 2019, 141, 123-175.	3.1	43
57	Cytotoxicity of 40 Egyptian plant extracts targeting mechanisms of drug-resistant cancer cells. <i>Phytomedicine</i> , 2019, 59, 152771.	2.3	36
58	Bee Venom Composition: From Chemistry to Biological Activity. <i>Studies in Natural Products Chemistry</i> , 2019, 60, 459-484.	0.8	36
59	The potential of cultivated milk thistle by-products as cancer chemopreventive and anti-inflammatory drugs. <i>Egyptian Pharmaceutical Journal(Egypt)</i> , 2019, 18, 411.	0.1	1
60	Hydroxycinnamic Acids: Natural Sources, Biosynthesis, Possible Biological Activities, and Roles in Islamic Medicine. <i>Studies in Natural Products Chemistry</i> , 2018, 55, 269-292.	0.8	28
61	Phytochemical constituents and chemosystematic significance of <i>Pulicaria jaubertii</i> E.Gamal-Eldin (Asteraceae). <i>Phytochemistry Letters</i> , 2018, 24, 105-109.	0.6	13
62	Cytotoxicity of sesquiterpene alkaloids from <i>Nuphar</i> plants toward sensitive and drug-resistant cell lines. <i>Food and Function</i> , 2018, 9, 6279-6286.	2.1	12
63	Euphosantianane A: Antiproliferative Premyrinane Diterpenoids from the Endemic Egyptian Plant <i>Euphorbia Sanctae-Catharinae</i> . <i>Molecules</i> , 2018, 23, 2221.	1.7	20
64	Cytotoxic neo-clerodane diterpenes from <i>Stachys aegyptiaca</i> . <i>Phytochemistry Letters</i> , 2018, 28, 32-36.	0.6	5
65	New inhibitors of RANKL-induced Osteoclastogenesis from the marine sponge <i>Siphonochalina siphonella</i> . <i>FÄ-toterapÄ-Äç</i> , 2018, 128, 43-49.	1.1	17
66	Kaemgalangol A: Unusual seco-isopimarane diterpenoid from aromatic ginger <i>Kaempferia galanga</i> . <i>FÄ-toterapÄ-Äç</i> , 2018, 129, 47-53.	1.1	31
67	Cytotoxicity of abietane diterpenoids from <i>Salvia multicaulis</i> towards multidrug-resistant cancer cells. <i>FÄ-toterapÄ-Äç</i> , 2018, 130, 54-60.	1.1	18
68	Lobophylins F-H: three new cembrene diterpenoids from soft coral <i>Lobophytum crassum</i> . <i>Journal of Asian Natural Products Research</i> , 2017, 19, 201-207.	0.7	11
69	Multitargeted Flavonoid Inhibition of the Pathogenic Bacterium <i>Staphylococcus aureus</i> : A Proteomic Characterization. <i>Journal of Proteome Research</i> , 2017, 16, 2579-2586.	1.8	30
70	Efficacy of extracts and iridoid glucosides from <i>Pentas lanceolata</i> on humoral and cell-mediated immune response of viral vaccine. <i>Medicinal Chemistry Research</i> , 2017, 26, 2196-2204.	1.1	10
71	Antimicrobial sesquiterpene lactones from <i>Artemisia sieberi</i> . <i>Journal of Asian Natural Products Research</i> , 2017, 19, 1093-1101.	0.7	24
72	3-Oxo-Î³-costic acid fungal-transformation generates eudesmane sesquiterpenes with in vitro tumor-inhibitory activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 3825-3828.	1.0	10

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73	Stachaegyptin A-C: Neo-clerodane diterpenes from <i>Stachys aegyptiaca</i> . <i>Phytochemistry Letters</i> , 2017, 21, 151-156.	0.6	4
74	Cembrene Diterpenoids with Ether Linkages from <i>Sarcophyton ehrenbergi</i> : An Anti-Proliferation and Molecular-Docking Assessment. <i>Marine Drugs</i> , 2017, 15, 192.	2.2	37
75	Chemical Constituents of <i>Euphorbia sanctae-catharinae</i> Fayed Essential Oil: a Comparative Study of Hydro-distillation and Microwave-Assisted Extraction. <i>Journal of Advanced Pharmacy Research</i> , 2017, .	0.1	3
76	Microwave-assisted extraction as an alternative tool for extraction of <i>Stachys aegyptiaca</i> essential oil. <i>Egyptian Pharmaceutical Journal(Egypt)</i> , 2017, 16, 98.	0.1	2
77	Casbane Diterpenes from Red Sea Coral <i>Sinularia polydactyla</i> . <i>Molecules</i> , 2016, 21, 308.	1.7	23
78	Phenolics from <i>Tanacetum sinaicum</i> (Fresen.) Delile ex Bremer & Humphries (Asteraceae). <i>Biochemical Systematics and Ecology</i> , 2016, 65, 143-146.	0.6	9
79	Potency of extracts from selected Egyptian plants as inducers of the Nrf2-dependent chemopreventive enzyme NQO1. <i>Journal of Natural Medicines</i> , 2016, 70, 683-688.	1.1	9
80	Iridoid glycoside permethylation enhances chromatographic separation and chemical ionization. <i>Rapid Communications in Mass Spectrometry</i> , 2016, 30, 2033-2042.	0.7	6
81	Anti-inflammatory activity of highly oxygenated terpenoids from <i>Achillea biebersteinii</i> Afan. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2016, 71, 429-432.	0.6	7
82	Chemical and biological profile of <i>Cespitularia</i> species: A mini review. <i>Journal of Advanced Research</i> , 2016, 7, 209-224.	4.4	17
83	Soft Corals Biodiversity in the Egyptian Red Sea: A Comparative MS and NMR Metabolomics Approach of Wild and Aquarium Grown Species. <i>Journal of Proteome Research</i> , 2016, 15, 1274-1287.	1.8	48
84	Sesquiterpene Lactones from <i>Cynara cornigera</i> : Acetyl Cholinesterase Inhibition and In Silico Ligand Docking. <i>Planta Medica</i> , 2016, 82, 138-146.	0.7	17
85	Antiproliferative effects of triterpenoidal derivatives, obtained from the marine sponge <i>Siphonochalina</i> sp., on human hepatic and colorectal cancer cells. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2016, 71, 29-35.	0.6	10
86	Structure-antioxidant and anti-tumor activity of <i>Teucrium polium</i> phytochemicals. <i>Phytochemistry Letters</i> , 2016, 15, 81-87.	0.6	18
87	A new steroid from the Red Sea soft coral <i>Lobophytum lobophytum</i> . <i>Natural Product Research</i> , 2016, 30, 340-344.	1.0	36
88	New cytotoxic constituents from the Red Sea soft coral <i>Nephthea</i> sp.. <i>Natural Product Research</i> , 2016, 30, 1266-1272.	1.0	26
89	A new cytotoxic ceramide from <i>Heteroxenia ghardaqensis</i> and protective effect of chloroform extract against cadmium toxicity in rats. <i>Arabian Journal of Chemistry</i> , 2016, 9, 649-655.	2.3	10
90	Abstract 4846: Chemotherapeutic and chemomodulatory effects of naturally occurring tetrahydrofuran type terpenoid. , 2016, , .		0

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91	Abstract 2188: Isolation and anticancer properties of some naturally occurring sesquiterpene lactones from <i>Pulicaria undulate</i> . , 2016, , .		0
92	Molecular Architecture and Biomedical Leads of Terpenes from Red Sea Marine Invertebrates. <i>Marine Drugs</i> , 2015, 13, 3154-3181.	2.2	47
93	Microbial biotransformation as a tool for drug development based on natural products from mevalonic acid pathway: A review. <i>Journal of Advanced Research</i> , 2015, 6, 17-33.	4.4	110
94	Evaluation of the anti-inflammatory, analgesic and anti-ulcerogenic potentials of <i>Achillea fragrantissima</i> (Forssk.). <i>South African Journal of Botany</i> , 2015, 98, 122-127.	1.2	22
95	Rare hydroperoxyl guaianolide sesquiterpenes from <i>Pulicaria undulata</i> . <i>Phytochemistry Letters</i> , 2015, 12, 177-181.	0.6	19
96	Anti-inflammatory sesquiterpenes from the medicinal herb <i>Tanacetum sinaicum</i> . <i>RSC Advances</i> , 2015, 5, 44895-44901.	1.7	19
97	Cytotoxic saponin poliusaposide from <i>Teucrium polium</i> . <i>RSC Advances</i> , 2015, 5, 27126-27133.	1.7	16
98	<i>Teucrium polium</i> Phenylethanol and Iridoid Glycoside Characterization and Flavonoid Inhibition of Biofilm-Forming <i>Staphylococcus aureus</i> . <i>Journal of Natural Products</i> , 2015, 78, 2-9.	1.5	35
99	New Terpenes from the Egyptian Soft Coral Sarcophyton <i>ehrenbergi</i> . <i>Marine Drugs</i> , 2014, 12, 1977-1986.	2.2	32
100	Possible protective effect of <i>Moringa oleifera</i> leaf extract on dexamethasone-induced histological changes in adult rat testes. <i>Egyptian Journal of Histology</i> , 2014, 37, 112-123.	0.0	2
101	Chemical constituents and their antibacterial and antifungal activity from the Egyptian herbal medicine <i>Chiliadenus montanus</i> . <i>Phytochemistry</i> , 2014, 103, 154-161.	1.4	22
102	Biofilm blocking sesquiterpenes from <i>Teucrium polium</i> . <i>Phytochemistry</i> , 2014, 103, 107-113.	1.4	37
103	New cytotoxic halogenated sesquiterpenes from the Egyptian sea hare, <i>Aplysia oculifera</i> . <i>Tetrahedron Letters</i> , 2014, 55, 1711-1714.	0.7	16
104	Trochelioid A and B, new cembranoid diterpenes from the Red Sea soft coral Sarcophyton <i>trocheliophorum</i> . <i>Phytochemistry Letters</i> , 2013, 6, 383-386.	0.6	26
105	Bioactive terpenoids from the Red Sea soft coral <i>Sinularia polydactyla</i> . <i>Natural Product Research</i> , 2013, 27, 2224-2226.	1.0	15
106	Antibacterial Activity and Cytotoxicity of Selected Egyptian Medicinal Plants. <i>Planta Medica</i> , 2012, 78, 193-199.	0.7	64
107	Sesquiterpenes from an Egyptian Herbal Medicine, <i>Pulicaria undulate</i> , with Inhibitory Effects on Nitric Oxide Production in RAW264.7 Macrophage Cells. <i>Chemical and Pharmaceutical Bulletin</i> , 2012, 60, 363-370.	0.6	34
108	Phytochemical investigation and antimicrobial activity of crude extract of the roots of <i>Ferula vesceritensis</i> . <i>Chemistry of Natural Compounds</i> , 2012, 48, 891-892.	0.2	2

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109	Bioactive Hydroperoxyl Cembranoids from the Red Sea Soft Coral Sarcophyton glaucum. Marine Drugs, 2012, 10, 209-222.	2.2	55
110	Steroidal Metabolites Transformed by Marchantia polymorpha Cultures Block Breast Cancer Estrogen Biosynthesis. Cell Biochemistry and Biophysics, 2012, 63, 85-96.	0.9	6
111	Estrogenic Activity of Chemical Constituents from <i>Tephrosia candida</i> . Journal of Natural Products, 2011, 74, 937-942.	1.5	36
112	Cytotoxic Cembranoids from the Red Sea Soft Coral Sarcophyton glaucum. Natural Product Communications, 2011, 6, 1934578X1100601.	0.2	14
113	CHEMICAL CONSTITUENTS FROM ALGERIAN FOENICULUM VULGARE AERIAL PARTS AND EVALUATION OF ANTIMICROBIAL ACTIVITY. Journal of the Chilean Chemical Society, 2011, 56, 759-763.	0.5	13
114	Cembranoids with 3,14-Ether Linkage and a Secocembrane with Bistetrahydrofuran from the Dongsha Atoll Soft Coral Lobophytum sp.. Marine Drugs, 2011, 9, 1243-1253.	2.2	17
115	Cytotoxic cembranoids from the Red Sea soft coral Sarcophyton glaucum. Natural Product Communications, 2011, 6, 1809-12.	0.2	18
116	Biotransformation of Progesterone by Cultured Cells of Marchantia polymorpha. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2010, 65, 599-602.	0.6	4
117	Bioactive jatrophane diterpenes from Euphorbia guyoniana. Phytochemistry, 2010, 71, 249-253.	1.4	26
118	Triterpenes from Euphorbia rigida. Pharmacognosy Research (discontinued), 2010, 2, 159.	0.3	11
119	Turrealabdane, Turreanone and an Antisalmonellal Agent from <i>Turraeanthus africanus</i> . Planta Medica, 2010, 76, 165-171.	0.7	9
120	A crystal lapiferin derived from <i>Ferula veseritensis</i> induces apoptosis pathway in MCF-7 breast cancer cells. Natural Product Research, 2010, 24, 246-257.	1.0	28
121	Crystal and molecular structure of lancerodiol- <i>p</i> -hydroxybenzoate. Pharmacognosy Research (discontinued), 2010, 2, 69.	0.3	2
122	Chemical constituents of <i>Tephrosia purpurea</i> . Pharmacognosy Research (discontinued), 2010, 2, 72.	0.3	14
123	C-Glucoside xanthone from the stem bark extract of Bersama engleriana. Pharmacognosy Research (discontinued), 2010, 2, 229.	0.3	16
124	Rare prenylated flavonoids from Tephrosia purpurea. Phytochemistry, 2009, 70, 1474-1477.	1.4	39
125	Cytotoxicity of 3-O-( $\beta$ -D-Glucopyranosyl) Etioline, a Steroidal Alkaloid from Solanum diphyllum L.. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2009, 64, 644-649.	0.6	4
126	Biological Activity of a Phloroglucinol Glucoside Derivative from Conyza aegyptiaca. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2009, 64, 513-517.	0.6	7



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127	Sesquiterpene lactones from Algerian <i>Artemisia herba-alba</i> . <i>Phytochemistry Letters</i> , 2008, 1, 85-88.	0.6	35
128	Cyclooxygenase (COX)-1 and -2 Inhibitory Labdane Diterpenes from <i>Crassocephalum mannii</i> . <i>Journal of Natural Products</i> , 2008, 71, 1070-1073.	1.5	13
129	Ketoisophorone Transformation by <i>Marchantia polymorpha</i> and <i>Nicotiana tabacum</i> Cultured Cells. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2008, 63, 403-408.	0.6	6
130	Anti-inflammatory Activity of New Guaiane Acid Derivatives from <i>Achillea Coarctata</i> . <i>Natural Product Communications</i> , 2008, 3, 1934578X0800300.	0.2	3
131	A new 14,15-dinor-labdane Glucoside from <i>Crassocephalum Mannii</i> . <i>Natural Product Communications</i> , 2008, 3, 1934578X0800300.	0.2	0
132	Update survey on aroyl substituted thioureas and their applications. <i>Journal of Sulfur Chemistry</i> , 2007, 28, 73-93.	1.0	76
133	Ferulol and epi-Samarcandin, Two New Sesquiterpene Coumarins from <i>Ferula Sinaica</i> . <i>Natural Product Communications</i> , 2007, 2, 1934578X0700200.	0.2	0
134	Genus <i>Chrysothamnus</i> : A Source of Bioactive Compounds. <i>Natural Product Communications</i> , 2007, 2, 1934578X0700200.	0.2	1
135	Ferulsinaic acid, a sesquiterpene coumarin with a rare carbon skeleton from <i>Ferula</i> species. <i>Phytochemistry</i> , 2007, 68, 680-686.	1.4	31
136	Acylated pregnane glycosides from <i>Caralluma russeliana</i> . <i>Phytochemistry</i> , 2007, 68, 1459-1463.	1.4	44
137	Asymmetric hydrogenation of the C=C double bond of 1- and 1,2-methylated maleimides with cultured suspension cells of <i>Marchantia polymorpha</i> . <i>Tetrahedron: Asymmetry</i> , 2006, 17, 1859-1862.	1.8	22
138	Constituents of <i>Chrysothamnus viscidiflorus</i> . <i>Phytochemistry</i> , 2006, 67, 1547-1553.	1.4	28
139	Biotransformation of sesquiterpenoids having $\alpha,\beta$ -unsaturated carbonyl groups with cultured plant cells of <i>Marchantia polymorpha</i> . <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2006, 39, 13-17.	1.8	10
140	Hydrogenation of the C=C double bond of maleimides with cultured plant cells. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2005, 32, 131-134.	1.8	22
141	Flavonoids and Terpenoids from the Resinous Exudates of <i>Madia</i> Species (Asteraceae, Helenieae). <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2003, 58, 153-160.	0.6	12