

# Alessio Cimmino

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3138243/publications.pdf>

Version: 2024-02-01

214  
papers

6,021  
citations

76196

40  
h-index

133063

59  
g-index

223  
all docs

223  
docs citations

223  
times ranked

5549  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytotoxins produced by <i>Didymella glomerata</i> and <i>Truncatella angustata</i> , associated with grapevine trunk diseases (GTDs) in Iran. <i>Natural Product Research</i> , 2022, 36, 4316-4323.	1.0	9
2	Polysaccharide Based Polymers Produced by Scabby Cankered Cactus Pear ( <i>Opuntia ficus-indica</i> L.) Infected by <i>Neofusicoccum batangarum</i> : Composition, Structure, and Chemico-Physical Properties. <i>Biomolecules</i> , 2022, 12, 89.	1.8	4
3	Untargeted and Targeted LC-MS/MS Based Metabolomics Study on In Vitro Culture of <i>Phaeoacremonium</i> Species. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022, 8, 55.	1.5	3
4	Bacterial Lipodepsipeptides and Some of Their Derivatives and Cyclic Dipeptides as Potential Agents for Biocontrol of Pathogenic Bacteria and Fungi of Agrarian Plants. <i>Journal of Agricultural and Food Chemistry</i> , 2022, , .	2.4	9
5	Specialized Metabolites from the Allelopathic Plant <i>Retama raetam</i> as Potential Biopesticides. <i>Toxins</i> , 2022, 14, 311.	1.5	4
6	Complex Mixture of Arvensic Acids Isolated from <i>Convolvulus arvensis</i> Roots Identified as Inhibitors of Radicle Growth of Broomrape Weeds. <i>Agriculture (Switzerland)</i> , 2022, 12, 585.	1.4	2
7	(4Z)-Lachnophyllum Lactone, an Acetylenic Furanone from <i>Conyza bonariensis</i> , Identified for the First Time with Allelopathic Activity against <i>Cuscuta campestris</i> . <i>Agriculture (Switzerland)</i> , 2022, 12, 790.	1.4	8
8	An Ecotoxicological Evaluation of Four Fungal Metabolites with Potential Application as Biocides for the Conservation of Cultural Heritage. <i>Toxins</i> , 2022, 14, 407.	1.5	2
9	Phytotoxic metabolites produced by <i>Diaporthe</i> <i>eres</i> involved in cane blight of grapevine in Italy. <i>Natural Product Research</i> , 2021, 35, 2872-2880.	1.0	15
10	Massarilactones D and H, phytotoxins produced by <i>Kalmusia variispora</i> , associated with grapevine trunk diseases (GTDs) in Iran. <i>Natural Product Research</i> , 2021, 35, 5192-5198.	1.0	9
11	Isolation of 2,5-diketopiperazines from <i>Lysobacter capsici</i> AZ78 with activity against <i>Rhodococcus fascians</i> . <i>Natural Product Research</i> , 2021, 35, 4969-4977.	1.0	11
12	Effect of cultural conditions on the production of radicinin, a specific fungal phytotoxin for buffelgrass ( <i>Cenchrus ciliaris</i> ) biocontrol, by different <i>Cochliobolus australiensis</i> strains. <i>Natural Product Research</i> , 2021, 35, 99-107.	1.0	10
13	<i>Î±</i> -Costic acid, a plant sesquiterpene with acaricidal activity against <i>Varroa destructor</i> parasitizing the honey bee. <i>Natural Product Research</i> , 2021, 35, 1428-1435.	1.0	14
14	Absolute configuration of secoeudesmanolide inuloxin D from experimental and predicted chiroptical studies of its 4-O-acetyl derivative. <i>Chirality</i> , 2021, 33, 233-241.	1.3	2
15	Farnesane-Type Sesquiterpenoids with Antibiotic Activity from <i>Chiliadenus lopadusanus</i> . <i>Antibiotics</i> , 2021, 10, 148.	1.5	10
16	Plant Growth Promotion Function of <i>Bacillus</i> sp. Strains Isolated from Salt-Pan Rhizosphere and Their Biocontrol Potential against <i>Macrophomina phaseolina</i> . <i>International Journal of Molecular Sciences</i> , 2021, 22, 3324.	1.8	33
17	Allelopathic Effect of Quercetin, a Flavonoid from <i>Fagopyrum esculentum</i> Roots in the Radicle Growth of <i>Phelipanche ramosa</i> : Quercetin Natural and Semisynthetic Analogues Were Used for a Structure-Activity Relationship Investigation. <i>Plants</i> , 2021, 10, 543.	1.6	17
18	Production of Phytotoxic Metabolites by <i>Botryosphaeriaceae</i> in Naturally Infected and Artificially Inoculated Grapevines. <i>Plants</i> , 2021, 10, 802.	1.6	9

#	ARTICLE	IF	CITATIONS
19	Effects of Benzoquinones on Radicles of Orobanche and Phelipanche Species. <i>Plants</i> , 2021, 10, 746.	1.6	7
20	Isolation of tyrosol the main phytotoxic metabolite produced by the edible fungus <i>Agaricus litoralis</i> . <i>Egyptian Journal of Chemistry</i> , 2021, .	0.1	0
21	Isolation and Characterization of an Endophytic Fungus <i>Colletotrichum coccodes</i> Producing Tyrosol From <i>Houttuynia cordata</i> Thunb. Using ITS2 RNA Secondary Structure and Molecular Docking Study. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 650247.	2.0	28
22	Sesquiterpene Lactones from <i>Cotula cinerea</i> with Antibiotic Activity against Clinical Isolates of <i>Enterococcus faecalis</i> . <i>Antibiotics</i> , 2021, 10, 819.	1.5	8
23	Prediction and evaluation of allelopathic plants species in Algerian Saharan ecosystem. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2021, 53, 125647.	1.1	6
24	Phenazine-1-Carboxylic Acid (PCA), Produced for the First Time as an Antifungal Metabolite by <i>Truncatella angustata</i> , a Causal Agent of Grapevine Trunk Diseases (GTDs) in Iran. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 12143-12147.	2.4	5
25	Phytotoxins Produced by Two <i>Biscogniauxia rosacearum</i> Strains, Causal Agents of Grapevine Trunk Diseases, and Charcoal Canker of Oak Trees in Iran. <i>Toxins</i> , 2021, 13, 812.	1.5	3
26	<i>Pseudomonas fluorescens</i> Showing Antifungal Activity against <i>Macrophomina phaseolina</i> , a Severe Pathogenic Fungus of Soybean, Produces Phenazine as the Main Active Metabolite. <i>Biomolecules</i> , 2021, 11, 1728.	1.8	14
27	In Vitro and In Vivo Toxicity Evaluation of Natural Products with Potential Applications as Biopesticides. <i>Toxins</i> , 2021, 13, 805.	1.5	5
28	The Assignment of the Absolute Configuration of Non-Cyclic Sesquiterpenes by Vibrational and Electronic Circular Dichroism: The Example of <i>Chiliadenus lopadusanus</i> Metabolites. <i>Biomolecules</i> , 2021, 11, 1902.	1.8	1
29	Assessment of weed root extracts for allelopathic activity against <i>Orobanche</i> and <i>Phelipanche</i> species. <i>Phytopathologia Mediterranea</i> , 2021, 60, 455-466.	0.6	7
30	Antimicrobial secondary metabolites of an endolichenic <i>Aspergillus niger</i> isolated from lichen thallus of <i>Parmotrema ravum</i> . <i>Natural Product Research</i> , 2020, 34, 2573-2580.	1.0	30
31	A comprehensive study on narcissus tazetta subsp. tazetta L.: Chemo-profiling, isolation, anticholinesterase activity and molecular docking of amaryllidaceae alkaloids. <i>South African Journal of Botany</i> , 2020, 130, 148-154.	1.2	12
32	Thermoplastic starch and bioactive chitosan sub-microparticle biocomposites: Antifungal and chemico-physical properties of the films. <i>Carbohydrate Polymers</i> , 2020, 230, 115627.	5.1	32
33	Advances in the Chemical and Biological Characterization of Amaryllidaceae Alkaloids and Natural Analogues Isolated in the Last Decade. <i>Molecules</i> , 2020, 25, 5621.	1.7	15
34	Higginsianins D and E, Cytotoxic Diterpenoids Produced by <i>Colletotrichum higginsianum</i> . <i>Journal of Natural Products</i> , 2020, 83, 1131-1138.	1.5	4
35	The incorporation and release of ungeremine, an antifungal Amaryllidaceae alkaloid, in poly(lactic acid) blends. <i>Journal of Applied Polymer Science</i> , 2020, 124, 4753-4762.	1.3	15
36	Î±-costic acid, a plant sesquiterpenoid from <i>Dittrichia viscosa</i> , as modifier of Poly (lactic acid) properties: a novel exploitation of the autochthone biomass metabolite for a wholly biodegradable system. <i>Industrial Crops and Products</i> , 2020, 146, 112134.	2.5	18

#	ARTICLE	IF	CITATIONS
37	Have lichenized fungi delivered promising anticancer small molecules?. <i>Phytochemistry Reviews</i> , 2019, 18, 1-36.	3.1	19
38	Secondary metabolites produced by <i>Sardiniella urbana</i> , a new emerging pathogen on European hackberry. <i>Natural Product Research</i> , 2019, 33, 1862-1869.	1.0	10
39	Phytotoxic Activity and Structure-Activity Relationships of Radicinin Derivatives against the Invasive Weed Buffelgrass ( <i>Cenchrus ciliaris</i> ). <i>Molecules</i> , 2019, 24, 2793.	1.7	13
40	Bioefficacy of compounds from <i>Dittrichia viscosa</i> (Asteraceae) as protectant of chickpea seeds against the cowpea seed beetle <i>Callosobruchus maculatus</i> (Coleoptera: Chrysomelidae). <i>Journal of Plant Diseases and Protection</i> , 2019, 126, 437-446.	1.6	7
41	Phytotoxins produced by pathogenic fungi of agrarian plants. <i>Phytochemistry Reviews</i> , 2019, 18, 843-870.	3.1	38
42	The fungal sesquiterpenoid pyrenophoric acid B uses the plant ABA biosynthetic pathway to inhibit seed germination. <i>Journal of Experimental Botany</i> , 2019, 70, 5487-5494.	2.4	7
43	Laboratory Evaluation of Natural and Synthetic Aromatic Compounds as Potential Attractants for Male Mediterranean fruit Fly, <i>Ceratitis capitata</i> . <i>Molecules</i> , 2019, 24, 2409.	1.7	7
44	Inuloxin E, a New Seco-Eudesmanolide Isolated from <i>Dittrichia viscosa</i> , Stimulating Orobanche cumana Seed Germination. <i>Molecules</i> , 2019, 24, 3479.	1.7	7
45	A Brief Up-to-Date Overview of Amaryllidaceae Alkaloids: Phytochemical Studies of <i>Narcissus tazetta</i> subsp. <i>tazetta</i> L., Collected in Turkey. <i>Natural Product Communications</i> , 2019, 14, 1934578X1987290.	0.2	3
46	Higginsianins A and B, two fungal diterpenoid $\hat{\pm}$ -pyrones with cytotoxic activity against human cancer cells. <i>Toxicology in Vitro</i> , 2019, 61, 104614.	1.1	15
47	Impact of fungal and plant metabolites application on early development stages of pea powdery mildew. <i>Pest Management Science</i> , 2019, 75, 2464-2473.	1.7	9
48	Radicinin, a Fungal Phytotoxin as a Target-Specific Bioherbicide for Invasive Buffelgrass ( <i>Cenchrus</i> )	1.7	26
49	Alkaloids isolated from <i>Haemanthus humilis</i> Jacq., an indigenous South African Amaryllidaceae: Anticancer activity of coccinine and montanine. <i>South African Journal of Botany</i> , 2019, 126, 277-281.	1.2	25
50	The colonization processes of <i>Myrtus communis</i> by strains of <i>Pseudomonas savastanoi</i> with a differential ability to produce phytohormones. <i>Plant Pathology</i> , 2019, 68, 1109-1119.	1.2	11
51	Encapsulation of inuloxin A, a plant germacrane sesquiterpene with potential herbicidal activity, in $\hat{2}$ -cyclodextrins. <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 2508-2515.	1.5	25
52	Funiculosone, a substituted dihydroxanthene-1,9-dione with two of its analogues produced by an endolichenic fungus <i>Talaromyces funiculosus</i> and their antimicrobial activity. <i>Phytochemistry</i> , 2019, 157, 175-183.	1.4	36
53	Phytotoxic metabolites by nine species of Botryosphaeriaceae involved in grapevine dieback in Australia and identification of those produced by <i>Diplodia mutila</i> , <i>Diplodia seriata</i> , <i>Neofusicoccum australe</i> and <i>Neofusicoccum luteum</i> . <i>Natural Product Research</i> , 2019, 33, 2223-2229.	1.0	30
54	Antifeedant activity of long-chain alcohols, and fungal and plant metabolites against pea aphid ( <i>Acyrtosiphon pisum</i> ) as potential biocontrol strategy. <i>Natural Product Research</i> , 2019, 33, 2471-2479.	1.0	20

#	ARTICLE	IF	CITATIONS
55	Lathyroxins A and B, Phytotoxic Monosubstituted Phenols Isolated from <i>Ascochyta lentis</i> var. <i>lathyri</i> , a Fungal Pathogen of Grass Pea ( <i>Lathyrus sativus</i> ). Journal of Natural Products, 2018, 81, 1093-1097.	1.5	14
56	Advances on Fungal Phytotoxins and Their Role in Grapevine Trunk Diseases. Journal of Agricultural and Food Chemistry, 2018, 66, 5948-5958.	2.4	52
57	Isolation of Phytotoxic Phenols and Characterization of a New 5-Hydroxymethyl-2-isopropoxyphenol from <i>Dothiorella vidmadera</i> , a Causal Agent of Grapevine Trunk Disease. Journal of Agricultural and Food Chemistry, 2018, 66, 1760-1764.	2.4	18
58	The main phytotoxic metabolite produced by a strain of <i>Fusarium oxysporum</i> inducing grapevine plant declining in Italy. Natural Product Research, 2018, 32, 2398-2407.	1.0	15
59	Synthesis and mode of action studies of N -[(-)-jasmonyl]- S -tyrosin and ester seiridin jasmonate. Phytochemistry, 2018, 147, 132-139.	1.4	6
60	Effect of pH and TPP concentration on chemico-physical properties, release kinetics and antifungal activity of Chitosan-TPP-Ungeremine microbeads. Carbohydrate Polymers, 2018, 195, 631-641.	5.1	55
61	Phytotoxic Metabolites Produced by <i>Diaporthella cryptica</i> , the Causal Agent of Hazelnut Branch Canker. Journal of Agricultural and Food Chemistry, 2018, 66, 3435-3442.	2.4	20
62	The fungal phytotoxin lasiojasmonate A activates the plant jasmonic acid pathway. Journal of Experimental Botany, 2018, 69, 3095-3102.	2.4	41
63	Development of a rapid and sensitive HPLC method for the identification and quantification of cavoxin and cavoxone in Phoma cava culture filtrates. Natural Product Research, 2018, 32, 1611-1615.	1.0	5
64	Anti-proliferative and pro-apoptotic effects of <i>Uncaria tomentosa</i> aqueous extract in squamous carcinoma cells. Journal of Ethnopharmacology, 2018, 211, 285-294.	2.0	20
65	Antimould microbial and plant metabolites with potential use in intelligent food packaging. Natural Product Research, 2018, 32, 1605-1610.	1.0	21
66	On the metabolites produced by <i>Colletotrichum gloeosporioides</i> a fungus proposed for the <i>Ambrosia artemisiifolia</i> biocontrol; spectroscopic data and absolute configuration assignment of colletochlorin A. Natural Product Research, 2018, 32, 1537-1547.	1.0	13
67	Pisatin involvement in the variation of inhibition of <i>Fusarium oxysporum</i> f. sp. <i>pisi</i> spore germination by root exudates of <i>Pisum</i> spp. germplasm. Plant Pathology, 2018, 67, 1046-1054.	1.2	22
68	First isolation of acetovanillone and piceol from <i>Crinum buphanoides</i> and <i>Crinum graminicola</i> (L.) Tj ETQq0 0 0 rgBT, /Overlock, 10 Tf 50 2	1.2	12
69	Allelopathy for Parasitic Plant Management. Natural Product Communications, 2018, 13, 1934578X1801300.	0.2	6
70	Lentiquinones A, B, and C, Phytotoxic Anthraquinone Derivatives Isolated from <i>Ascochyta lentis</i> , a Pathogen of Lentil. Journal of Natural Products, 2018, 81, 2700-2709.	1.5	20
71	(+)-epi-Epoformin, a Phytotoxic Fungal Cyclohexenepoxide: Structure Activity Relationships. Molecules, 2018, 23, 1529.	1.7	13
72	Diploquinones A and B, Two New Phytotoxic Tetrasubstituted 1,4-Naphthoquinones from <i>Diplodia mutila</i> , a Causal Agent of Grapevine Trunk Disease. Journal of Agricultural and Food Chemistry, 2018, 66, 11968-11973.	2.4	10

#	ARTICLE	IF	CITATIONS
73	Absolute configurations of chiral molecules with multiple stereogenic centers without prior knowledge of the relative configurations: A case study of inuloxin C. <i>Chirality</i> , 2018, 30, 1206-1214.	1.3	29
74	Pimarane diterpenes: Natural source, stereochemical configuration, and biological activity. <i>Chirality</i> , 2018, 30, 1115-1134.	1.3	36
75	Phytotoxic Activity of Metabolites Isolated from <i>Rutstroemia</i> sp.n., the Causal Agent of Bleach Blonde Syndrome on Cheatgrass ( <i>Bromus tectorum</i> ). <i>Molecules</i> , 2018, 23, 1734.	1.7	16
76	Fungal Metabolites Antagonists towards Plant Pests and Human Pathogens: Structure-Activity Relationship Studies. <i>Molecules</i> , 2018, 23, 834.	1.7	26
77	Alkaloids isolated from indigenous South African Amaryllidaceae: <i>Crinum buphanoides</i> (Welw. ex) Tj ETQq1 1 0.784314 rgBT /Overl... South African Journal of Botany, 2018, 118, 188-191.	1.2	12
78	Bioactive Metabolites from Pathogenic and Endophytic Fungi of Forest Trees. <i>Current Medicinal Chemistry</i> , 2018, 25, 208-252.	1.2	53
79	Colletochlorins E and F, New Phytotoxic Tetrasubstituted Pyran-2-one and Dihydrobenzofuran, Isolated from <i>Colletotrichum higginsianum</i> with Potential Herbicidal Activity. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 1124-1130.	2.4	39
80	Phytotoxic Lipophilic Metabolites Produced by Grapevine Strains of <i>Lasiodiplodia</i> Species in Brazil. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 1102-1107.	2.4	39
81	Application of Mosher's method for absolute configuration assignment to bioactive plants and fungi metabolites. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 144, 59-89.	1.4	45
82	Phytotoxic activity against <i>Bromus tectorum</i> for secondary metabolites of a seed-pathogenic <i>Fusarium</i> strain belonging to the <i>F. tricinctum</i> species complex. <i>Natural Product Research</i> , 2017, 31, 2768-2777.	1.0	10
83	Cochliotoxin, a Dihydropyranopyran-4,5-dione, and Its Analogues Produced by <i>Cochliobolus australiensis</i> Display Phytotoxic Activity against Buffelgrass ( <i>Cenchrus ciliaris</i> ). <i>Journal of Natural Products</i> , 2017, 80, 1241-1247.	1.5	24
84	Studies on the O-specific polysaccharide of the lipopolysaccharide from the <i>Pseudomonas mediterranea</i> strain C5P1rad1, a bacterium pathogenic of tomato and chrysanthemum. <i>Carbohydrate Research</i> , 2017, 448, 48-51.	1.1	3
85	Involvement of phenazine-1-carboxylic acid in the interaction between <i>Pseudomonas chlororaphis</i> subsp. <i>aureofaciens</i> strain M71 and <i>Seiridium cardinale</i> in vivo. <i>Microbiological Research</i> , 2017, 199, 49-56.	2.5	26
86	An ELISA method to identify the phytotoxic <i>Pseudomonas syringae</i> pv. <i>actinidiae</i> exopolysaccharides: A tool for rapid immunochemical detection of kiwifruit bacterial canker. <i>Phytochemistry Letters</i> , 2017, 19, 136-140.	0.6	13
87	Chloromonilinic Acids C and D, Phytotoxic Tetrasubstituted 3-Chromanonacrylic Acids Isolated from <i>Cochliobolus australiensis</i> with Potential Herbicidal Activity against Buffelgrass ( <i>Cenchrus</i> ) Tj ETQq1 1 0.784314 rgBT /Overl...	1.3	17
88	Colletopyrandione, a new phytotoxic tetrasubstituted indolyldenepyran-2,4-dione, and colletochlorins G and H, new tetrasubstituted chroman- and isochroman-3,5-diols isolated from <i>Colletotrichum higginsianum</i> . <i>Tetrahedron</i> , 2017, 73, 6644-6650.	1.0	14
89	Fraxitoxin, a New Isochromanone Isolated from <i>Diplodia fraxini</i> . <i>Chemistry and Biodiversity</i> , 2017, 14, e1700325.	1.0	13
90	Pyriculins A and B, two monosubstituted hexaene-2,3-diols and other phytotoxic metabolites produced by <i>Pyricularia grisea</i> isolated from buffelgrass ( <i>Cenchrus ciliaris</i> ). <i>Chirality</i> , 2017, 29, 726-736.	1.3	17

#	ARTICLE	IF	CITATIONS
91	Importance and Difficulties in the Use of Chiroptical Methods to Assign the Absolute Configuration of Natural Products: The Case of Phytotoxic Pyrones and Furanones Produced by <i>Diplodia corticola</i> . <i>Journal of Natural Products</i> , 2017, 80, 2406-2415.	1.5	33
92	Cover Image, Volume 29, Issue 9. <i>Chirality</i> , 2017, 29, i.	1.3	0
93	Amaryllidaceae alkaloids: Absolute configuration and biological activity. <i>Chirality</i> , 2017, 29, 486-499.	1.3	56
94	A survey of bacterial, fungal and plant metabolites against <i>Aedes aegypti</i> (Diptera: Culicidae), the vector of yellow and dengue fevers and Zika virus. <i>Open Chemistry</i> , 2017, 15, 156-166.	1.0	28
95	Chemico-physical and antifungal properties of poly(butylene succinate)/cavoxin blend: Study of a novel bioactive polymeric based system. <i>European Polymer Journal</i> , 2017, 94, 230-247.	2.6	33
96	Influence of light on the biosynthesis of ophiobolin A by <i>Bipolaris maydis</i> . <i>Natural Product Research</i> , 2017, 31, 909-917.	1.0	6
97	Sarniensine, a mesembrine-type alkaloid isolated from <i>Nerine sarniensis</i> , an indigenous South African Amaryllidaceae, with larvicidal and adulticidal activities against <i>Aedes aegypti</i> . <i>FA-toterap-Å-Åç</i> , 2017, 116, 34-38.	1.1	32
98	Inhibition of early development stages of rust fungi by the two fungal metabolites cyclopaldic acid and <i>epi</i> - <i>ε</i> -epoformin. <i>Pest Management Science</i> , 2017, 73, 1161-1168.	1.7	18
99	<i>Hibiscus syriacus</i> Extract from an Established Cell Culture Stimulates Skin Wound Healing. <i>BioMed Research International</i> , 2017, 2017, 1-9.	0.9	21
100	Phytotoxic Fungal Exopolysaccharides Produced by Fungi Involved in Grapevine Trunk Diseases. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601101.	0.2	4
101	Inhibition of Spore Germination and Appressorium Formation of Rust Species by Plant and Fungal Metabolites. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.	0.2	5
102	Alkaloids with Activity against the Zika Virus Vector <i>Aedes aegypti</i> (L.)—Crinsarnine and Sarniensinol, Two New Crinine and Mesembrine Type Alkaloids Isolated from the South African Plant <i>Nerine sarniensis</i> . <i>Molecules</i> , 2016, 21, 1432.	1.7	32
103	Natural and Synthetic Furanones with Anticancer Activity. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601101.	0.2	3
104	Fusaproliferin, Terpestacin and Their Derivatives Display Variable Allelopathic Activity Against Some Ascomycetous Fungi. <i>Chemistry and Biodiversity</i> , 2016, 13, 1593-1600.	1.0	14
105	Absolute configurations of phytotoxic inuloxins B and C based on experimental and computational analysis of chiroptical properties. <i>Phytochemistry</i> , 2016, 130, 328-334.	1.4	29
106	Further secondary metabolites produced by <i>Diplodia corticola</i> , a fungal pathogen involved in cork oak decline. <i>Tetrahedron</i> , 2016, 72, 6788-6793.	1.0	26
107	Crystal structure and absolute configuration of sphaeropsidin A and its 6-O-p-bromobenzoate. <i>Tetrahedron Letters</i> , 2016, 57, 4592-4594.	0.7	7
108	Chenopodolans E and F, two new furofuran produced by <i>Phoma chenopodiicola</i> and absolute configuration determination of chenopodolan B. <i>Tetrahedron</i> , 2016, 72, 8502-8507.	1.0	10



#	ARTICLE	IF	CITATIONS
109	Induction of Haustorium Development by Sphaerosporidones in Radicles of the Parasitic Weeds <i>Striga</i> and <i>Orobancha</i> . A Structure-Activity Relationship Study. <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 5188-5196.	2.4	29
110	Saponaroxins A-C, a new 19-oxa-tricyclohenicosatetraenone and, a new dioxacyclopropacycloundecene-10-carboaldehyde and its 6,7-dihydro derivative, produced by <i>Alternaria saponariae</i> , a pathogen of a medicinal plant <i>Saponaria officinalis</i> . <i>Tetrahedron Letters</i> , 2016, 57, 1702-1705.	0.7	3
111	Glanduliferins A and B, two new glucosylated steroids from <i>Impatiens glandulifera</i> , with in vitro growth inhibitory activity in human cancer cells. <i>F-terap</i> , 2016, 109, 138-145.	1.1	25
112	Bioactive Secondary Metabolites Produced by the Oak Pathogen <i>Diplodia corticola</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2016, 64, 217-225.	2.4	33
113	Higginsianins A and B, Two Diterpenoid $\pm$ -Pyrone Produced by <i>Colletotrichum higginsianum</i> , with in Vitro Cytostatic Activity. <i>Journal of Natural Products</i> , 2016, 79, 116-125.	1.5	38
114	Biological evaluation and determination of the absolute configuration of chloromonilicin, a strong antimicrobial metabolite isolated from <i>Alternaria sonchi</i> . <i>Journal of Antibiotics</i> , 2016, 69, 9-14.	1.0	10
115	Phytotoxic Fungal Exopolysaccharides Produced by Fungi Involved in Grapevine Trunk Diseases. <i>Natural Product Communications</i> , 2016, 11, 1481-1484.	0.2	3
116	Inhibition of Spore Germination and Appressorium Formation of Rust Species by Plant and Fungal Metabolites. <i>Natural Product Communications</i> , 2016, 11, 1343-1347.	0.2	8
117	Structure and Absolute Configuration of Kongiidiazadione, a New Phytotoxic 3-Substituted-Diazenylicyclopentendione Produced by <i>Diaporthe Kongii</i> . <i>Chirality</i> , 2015, 27, 557-562.	1.3	3
118	Fungal Phytotoxins with Potential Herbicidal Activity to Control <i>Chenopodium album</i> . <i>Natural Product Communications</i> , 2015, 10, 1934578X1501000.	0.2	7
119	A polyphasic contribution to the knowledge of <i>Auxarthron</i> (Onygenaceae). <i>Mycological Progress</i> , 2015, 14, 1.	0.5	16
120	Bioactive metabolites from new or rare fimicolous fungi with antifungal activity against plant pathogenic fungi. <i>European Journal of Plant Pathology</i> , 2015, 142, 61-71.	0.8	11
121	Alternethanoxins C-E, Further Polycyclic Ethanones Produced by <i>Alternaria sonchi</i> , a Potential Mycoherbicide for <i>Sonchus arvensis</i> Biocontrol. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 1196-1199.	2.4	14
122	Gulypyrone A and B and Phomentrioloxins B and C Produced by <i>Diaporthe gulyae</i> , a Potential Mycoherbicide for Saffron Thistle ( <i>Carthamus lanatus</i> ). <i>Journal of Natural Products</i> , 2015, 78, 623-629.	1.5	65
123	Phytotoxins produced by <i>Phoma chenopodiicola</i> , a fungal pathogen of <i>Chenopodium album</i> . <i>Phytochemistry</i> , 2015, 117, 482-488.	1.4	37
124	Jonquiline, a new pretazettine-type alkaloid isolated from <i>Narcissus jonquilla</i> quail, with activity against drug-resistant cancer. <i>F-terap</i> , 2015, 102, 41-48.	1.1	23
125	Sphaerosporidin A shows promising activity against drug-resistant cancer cells by targeting regulatory volume increase. <i>Cellular and Molecular Life Sciences</i> , 2015, 72, 3731-3746.	2.4	38
126	Toward a Cancer Drug of Fungal Origin. <i>Medicinal Research Reviews</i> , 2015, 35, 937-967.	5.0	59



#	ARTICLE	IF	CITATIONS
127	Absolute configurations of phytotoxins seircardine A and inuloxin A obtained by chiroptical studies. <i>Phytochemistry</i> , 2015, 116, 359-366.	1.4	34
128	Fungal phytotoxins with potential herbicidal activity: chemical and biological characterization. <i>Natural Product Reports</i> , 2015, 32, 1629-1653.	5.2	141
129	Fungal metabolite ophiobolin A as a promising anti-glioma agent: In vivo evaluation, structure-activity relationship and unique pyrrolylation of primary amines. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 4544-4548.	1.0	36
130	Papyracillic acid and its derivatives as biting deterrents against <i>Aedes aegypti</i> (Diptera: Culicidae): structure-activity relationships. <i>Medicinal Chemistry Research</i> , 2015, 24, 3981-3989.	1.1	8
131	Ryecyanatines A and B and ryecarbonitrilines A and B, substituted cyanatophenol, cyanatobenzo[1,3]dioxole, and benzo[1,3]dioxolecarbonitriles from rye ( <i>Secale cereale</i> L.) root exudates: Novel metabolites with allelopathic activity on <i>Orobancha</i> seed germination and radicle growth. <i>Phytochemistry</i> , 2015, 109, 57-65.	1.4	25
132	Sesterterpenoids with Anticancer Activity. <i>Current Medicinal Chemistry</i> , 2015, 22, 3502-3522.	1.2	49
133	Fungal Phytotoxins with Potential Herbicidal Activity to Control <i>Chenopodium album</i> . <i>Natural Product Communications</i> , 2015, 10, 1119-26.	0.2	6
134	Phytotoxic Terpenes Produced by Phytopathogenic Fungi and Allelopathic Plants. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.2	13
135	Heterogeneity of <i>Pseudomonas savastanoi</i> populations infecting <i>Mycosphaella brassicicola</i> in <i>Sardinia</i> (Italy). <i>Plant Pathology</i> , 2014, 63, 277-289.	1.2	18
136	Lasiojasmonates A-C, three jasmonic acid esters produced by <i>Lasioidiplodia</i> sp., a grapevine pathogen. <i>Phytochemistry</i> , 2014, 103, 145-153.	1.4	45
137	Fungal metabolites with anticancer activity. <i>Natural Product Reports</i> , 2014, 31, 617-627.	5.2	140
138	Effect of Fungal and Plant Metabolites on Broomrapes ( <i>Orobancha</i> and <i>Phelipanche</i> spp.) Seed Germination and Radicle Growth. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 10485-10492.	2.4	43
139	Diplopimarane, a 20-nor-ent-Pimarane Produced by the Oak Pathogen <i>Diplodia quercivora</i> . <i>Journal of Natural Products</i> , 2014, 77, 2352-2360.	1.5	54
140	<i>Lysobacter capsici</i> AZ78 produces cyclo(-Pro-L-Tyr), a 2,5-diketopiperazine with toxic activity against sporangia of <i>Phytophthora infestans</i> and <i>Plasmopara viticola</i> . <i>Journal of Applied Microbiology</i> , 2014, 117, 1168-1180.	1.4	110
141	Bioactivity studies of oxysporone and several derivatives. <i>Phytochemistry Letters</i> , 2014, 10, 40-45.	0.6	9
142	Inuloxins A-D and derivatives as antileishmanial agents: structure-activity relationship study. <i>Journal of Antibiotics</i> , 2014, 67, 597-601.	1.0	14
143	Pyrenophoric Acids B and C, Two New Phytotoxic Sesquiterpenoids Produced by <i>Pyrenophora semeniperda</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 10304-10311.	2.4	26
144	Cyclo(L-PRO-L-TYR), The Fungicide Isolated From <i>Lysobacter Capsici</i> AZ78: A Structure-Activity Relationship Study. <i>Chemistry of Heterocyclic Compounds</i> , 2014, 50, 290-295.	0.6	23

#	ARTICLE	IF	CITATIONS
145	Computational ECD Spectrum Simulation of the Phytotoxin Scytalone: Importance of Solvent Effects on Conformer Populations. <i>Chirality</i> , 2014, 26, 502-508.	1.3	13
146	Pyrenophoric Acid, a Phytotoxic Sesquiterpenoid Penta-2,4-dienoic Acid Produced by a Potential Mycoherbicide, <i>Pyrenophora semeniperda</i> . <i>Journal of Natural Products</i> , 2014, 77, 925-930.	1.5	29
147	Spirostaphylotrichin W, a spirocyclic $\beta$ -lactam isolated from liquid culture of <i>Pyrenophora semeniperda</i> , a potential mycoherbicide for cheatgrass ( <i>Bromus tectorum</i> ) biocontrol. <i>Tetrahedron</i> , 2014, 70, 1497-1501.	1.0	29
148	Identification of the Main Toxins Isolated from <i>Fusarium oxysporum</i> f. sp. <i>pisii</i> Race 2 and Their Relation with Isolates' Pathogenicity. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 2574-2580.	2.4	40
149	Phytotoxic terpenes produced by phytopathogenic fungi and allelopathic plants. <i>Natural Product Communications</i> , 2014, 9, 401-8.	0.2	19
150	Polyphenols as fungal phytotoxins, seed germination stimulants and phytoalexins. <i>Phytochemistry Reviews</i> , 2013, 12, 653-672.	3.1	13
151	Fischerindoline, a pyrroloindole sesquiterpenoid isolated from <i>Neosartorya pseudofischeri</i> , with <i>in vitro</i> growth inhibitory activity in human cancer cell lines. <i>Tetrahedron</i> , 2013, 69, 7466-7470.	1.0	34
152	Chenopodolans A-C: Phytotoxic furofuran produced by <i>Phoma chenopodiicola</i> , a fungal pathogen of <i>Chenopodium album</i> . <i>Phytochemistry</i> , 2013, 96, 208-213.	1.4	34
153	Fusicoccin A, a Phytotoxic Carbocyclic Diterpene Glucoside of Fungal Origin, Reduces Proliferation and Invasion of Glioblastoma Cells by Targeting Multiple Tyrosine Kinases. <i>Translational Oncology</i> , 2013, 6, 112-123.	1.7	31
154	Phomentrioloxin, a Fungal Phytotoxin with Potential Herbicidal Activity, and its Derivatives: A Structure-Activity Relationship Study. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 131001083331004.	2.4	12
155	Agropyrenol, a Phytotoxic Fungal Metabolite, and Its Derivatives: A Structure-Activity Relationship Study. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 1779-1783.	2.4	31
156	Inhibition of <i>Orobanche crenata</i> Seed Germination and Radicle Growth by Allelochemicals Identified in Cereals. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 9797-9803.	2.4	37
157	Microbial and Plant Metabolites as Potential Herbicides for the Control of Parasitic Plants. <i>ACS Symposium Series</i> , 2013, , 153-166.	0.5	0
158	Inuloxins A-D, phytotoxic bi- and tri-cyclic sesquiterpene lactones produced by <i>Inula viscosa</i> : Potential for broomrapes and field dodder management. <i>Phytochemistry</i> , 2013, 86, 112-120.	1.4	80
159	The Effect of Stereochemistry on the Biological Activity of Natural Phytotoxins, Fungicides, Insecticides and Herbicides. <i>Chirality</i> , 2013, 25, 59-78.	1.3	44
160	Absolute Configurations of Fungal and Plant Metabolites by Chiroptical Methods. ORD, ECD, and VCD Studies on Phyllostin, Scytolide, and Oxysporone. <i>Journal of Natural Products</i> , 2013, 76, 588-599.	1.5	111
161	Insights on the susceptibility of plant pathogenic fungi to phenazine-1-carboxylic acid and its chemical derivatives. <i>Natural Product Research</i> , 2013, 27, 956-966.	1.0	44
162	Chenopodolin: A Phytotoxic Unrearranged <i>ent</i> -Pimaradiene Diterpene Produced by <i>Phoma chenopodiicola</i> , a Fungal Pathogen for <i>Chenopodium album</i> Biocontrol. <i>Journal of Natural Products</i> , 2013, 76, 1291-1297.	1.5	54

#	ARTICLE	IF	CITATIONS
163	Hellebrin and its aglycone form hellebrigenin display similar in vitro growth inhibitory effects in cancer cells and binding profiles to the alpha subunits of the Na <sup>+</sup> /K <sup>+</sup> -ATPase. <i>Molecular Cancer</i> , 2013, 12, 33.	7.9	39
164	Ungeremine and Its Hemisynthesized Analogues as Bactericides against <i>Flavobacterium columnare</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 1179-1183.	2.4	37
165	Lentisone, a New Phytotoxic Anthraquinone Produced by <i>Ascochyta lentis</i> , the Causal Agent of <i>Ascochyta</i> Blight in <i>Lens culinaris</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 7301-7308.	2.4	23
166	Ecotoxicological characterisation of a mycoherbicide mixture isolated from the fungus <i>Ascochyta caulina</i> . <i>Pest Management Science</i> , 2013, 69, 850-856.	1.7	14
167	Phenazine as an Anticancer Agent. , 2013, , 217-243.		2
168	Cyclopaldic Acid, Seiridin, and Sphaeropsidin A as Fungal Phytotoxins, and Larvicidal and Biting Deterrents against <i>Aedes aegypti</i> (Diptera: Culicidae): Structure-Activity Relationships. <i>Chemistry and Biodiversity</i> , 2013, 10, 1239-1251.	1.0	48
169	Ophiobolin A, a sesterterpenoid fungal phytotoxin, displays higher in vitro growth-inhibitory effects in mammalian than in plant cells and displays in vivo antitumor activity. <i>International Journal of Oncology</i> , 2013, 43, 575-585.	1.4	33
170	Phytotoxic Î±-pyrones produced by <i>Pestalotiopsis guepinii</i> , the causal agent of hazelnut twig blight. <i>Journal of Antibiotics</i> , 2012, 65, 203-206.	1.0	32
171	Pinolide, a New Nonenolide Produced by <i>Didymella pinodes</i> , the Causal Agent of <i>Ascochyta</i> Blight on <i>Pisum sativum</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 5273-5278.	2.4	30
172	Phomentrioloxin: A Phytotoxic Pentasubstituted Geranylcylohexentriol Produced by <i>Phomopsis</i> sp., a Potential Mycoherbicide for <i>Carthamus lanatus</i> <i>Biocontrol</i> . <i>Journal of Natural Products</i> , 2012, 75, 1130-1137.	1.5	42
173	Cyclobotryoxide, a Phytotoxic Metabolite Produced by the Plurivorous Pathogen <i>Neofusicoccum australe</i> . <i>Journal of Natural Products</i> , 2012, 75, 1785-1791.	1.5	44
174	Evaluation of in vitro anticancer activity of sphaeropsidins Aâ€”C, fungal rearranged pimarane diterpenes, and semisynthetic derivatives. <i>Phytochemistry Letters</i> , 2012, 5, 770-775.	0.6	27
175	Phenazines and cancer. <i>Natural Product Reports</i> , 2012, 29, 487.	5.2	107
176	Afritoxinones A and B, dihydrofuopyran-2-ones produced by <i>Diplodia africana</i> the causal agent of branch dieback on <i>Juniperus phoenicea</i> . <i>Phytochemistry</i> , 2012, 77, 245-250.	1.4	29
177	Agropyrenol and agropyrenal, phytotoxins from <i>Ascochyta agropyrina</i> var. <i>nana</i> , a fungal pathogen of <i>Elytrigia repens</i> . <i>Phytochemistry</i> , 2012, 79, 102-108.	1.4	27
178	Botrytone, a New Naphthalenone Pentaketide Produced by <i>Botrytis fabae</i> , the Causal Agent of Chocolate Spot Disease on <i>Vicia faba</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 9201-9206.	2.4	27
179	<i>In Vitro</i> Growth Inhibitory Effects of Cytochalasins and Derivatives in Cancer Cells. <i>Planta Medica</i> , 2011, 77, 711-717.	0.7	46
180	<i>In Vitro</i> Antibacterial Activity of Sphaeropsidins and Chemical Derivatives toward <i>Xanthomonas oryzae</i> pv. <i>oryzae</i> , the Causal Agent of Rice Bacterial Blight. <i>Journal of Natural Products</i> , 2011, 74, 2520-2525.	1.5	39

#	ARTICLE	IF	CITATIONS
181	Biocontrol of cypress canker by the phenazine producer <i>Pseudomonas chlororaphis</i> subsp. <i>aureofaciens</i> strain M71. <i>Biological Control</i> , 2011, 58, 133-138.	1.4	38
182	Large-Scale Production and Purification of <i>Ascochyta caulina</i> Phytotoxins and a New HPLC Method for their Analysis. <i>Chromatographia</i> , 2011, 74, 633-638.	0.7	6
183	Phomachalasin A and 2,6-oxa[16] and [15]cytochalasins produced by <i>Phoma exigua</i> var. <i>exigua</i> , a potential mycoherbicide for <i>Cirsium arvense</i> biocontrol. <i>Tetrahedron</i> , 2011, 67, 1557-1563.	1.0	11
184	Soyasapogenol B and <i>trans</i> -2-dehydrocampesterol from common vetch ( <i>Vicia sativa</i> L.) root exudates stimulate broomrape seed germination. <i>Pest Management Science</i> , 2011, 67, 1015-1022.	1.7	41
185	Regiolone and Isosclerone, Two Enantiomeric Phytotoxic Naphthalenone Pentaketides: Computational Assignment of Absolute Configuration and Its Relationship with Phytotoxic Activity. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 5564-5570.	1.2	60
186	Relationships between the stereochemistry and biological activity of fungal phytotoxins. <i>Chirality</i> , 2011, 23, 674-693.	1.3	42
187	Phytotoxins Produced by Fungi Associated with Grapevine Trunk Diseases. <i>Toxins</i> , 2011, 3, 1569-1605.	1.5	167
188	X-Ray Crystal Structure of Phyllostin, a Metabolite Produced by <i>Phyllosticta cirsii</i> , a Potential Mycoherbicide of <i>Cirsium arvense</i> . <i>Journal of Chemical Crystallography</i> , 2010, 40, 15-18.	0.5	9
189	Glycoalkaloid Profile in Potato Haploids Derived from <i>Solanum tuberosum</i> and <i>S. bulbocastanum</i> Somatic Hybrids. <i>Chemistry and Biodiversity</i> , 2010, 7, 1885-1892.	1.0	3
190	A Survey of Phytotoxic Microbial and Plant Metabolites as Potential Natural Products for Pest Management. <i>Chemistry and Biodiversity</i> , 2010, 7, 2261-2280.	1.0	41
191	Amaryllidaceae Alkaloids Belonging to Different Structural Subgroups Display Activity against Apoptosis-Resistant Cancer Cells. <i>Journal of Natural Products</i> , 2010, 73, 1223-1227.	1.5	119
192	Polyphenols, Including the New Peapolyphenols C, from Pea Root Exudates Stimulate <i>Orobanche foetida</i> Seed Germination. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 2902-2907.	2.4	49
193	Investigations of Fungal Secondary Metabolites with Potential Anticancer Activity. <i>Journal of Natural Products</i> , 2010, 73, 969-971.	1.5	48
194	Bacteriophage-Resistant <i>Staphylococcus aureus</i> Mutant Confers Broad Immunity against <i>Staphylococcal</i> Infection in Mice. <i>PLoS ONE</i> , 2010, 5, e11720.	1.1	91
195	Glycoalkaloids as Biomarkers for Recognition of Cultivated, Wild, and Somatic Hybrids of Potato. <i>Chemistry and Biodiversity</i> , 2009, 6, 437-446.	1.0	16
196	Bisorbicillinoids Produced by the Fungus <i>Trichoderma citrinoviride</i> Affect Feeding Preference of the Aphid <i>Schizaphis graminum</i> . <i>Journal of Chemical Ecology</i> , 2009, 35, 533-541.	0.9	36
197	<i>Fusarium verticillioides</i> as a new pathogen of the parasitic weed <i>Orobanche</i> spp.. <i>Phytoparasitica</i> , 2009, 37, 361-370.	0.6	8
198	Peagol and peagoldione, two new strigolactone-like metabolites isolated from pea root exudates. <i>Tetrahedron Letters</i> , 2009, 50, 6955-6958.	0.7	52

#	ARTICLE	IF	CITATIONS
199	Papyracillic Acid, a Phytotoxic 1,6-Dioxaspiro[4,4]nonene Produced by <i>Ascochyta agropyrina</i> Var. <i>nana</i> , a Potential Mycoherbicide for <i>Elytrigia repens</i> Biocontrol. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 11168-11173.	2.4	24
200	Lycorine, the Main Phenanthridine Amaryllidaceae Alkaloid, Exhibits Significant Antitumor Activity in Cancer Cells That Display Resistance to Proapoptotic Stimuli: An Investigation of Structure-Activity Relationship and Mechanistic Insight. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 6244-6256.	2.9	214
201	A New Flow Cytometry Technique to Identify <i>Phaeomoniella chlamydospora</i> Exopolysaccharides and Study Mechanisms of Esca Grapevine Foliar Symptoms. <i>Plant Disease</i> , 2009, 93, 680-684.	0.7	26
202	The structure of the O-specific polysaccharide of the lipopolysaccharide from <i>Pantoea agglomerans</i> strain FL1. <i>Carbohydrate Research</i> , 2008, 343, 392-396.	1.1	18
203	A green and efficient synthesis of furo[3,4- <i>b</i> ]pyrazolo[3,4- <i>b</i> ]pyridine derivatives in water under microwave irradiation without catalyst. <i>Journal of Heterocyclic Chemistry</i> , 2008, 45, 1103-1108.	1.4	23
204	Phyllostictines A-D, oxazatricycloalkenones produced by <i>Phyllosticta cirsii</i> , a potential mycoherbicide for <i>Cirsium arvense</i> biocontrol. <i>Tetrahedron</i> , 2008, 64, 1612-1619.	1.0	44
205	Phyllostoxin and Phyllostin, Bioactive Metabolites Produced by <i>Phyllosticta cirsii</i> , a Potential Mycoherbicide for <i>Cirsium arvense</i> Biocontrol. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 884-888.	2.4	35
206	Stimulation of Seed Germination of <i>Orobanche</i> Species by Ophiobolin A and Fusicoccin Derivatives. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 8343-8347.	2.4	33
207	Stagonolides G-I and Modiolide A, Nonenolides Produced by <i>Stagonospora cirsii</i> , a Potential Mycoherbicide for <i>Cirsium arvense</i> . <i>Journal of Natural Products</i> , 2008, 71, 1897-1901.	1.5	68
208	Stagonolides B-F, Nonenolides Produced by <i>Stagonospora cirsii</i> , a Potential Mycoherbicide of <i>Cirsium arvense</i> . <i>Journal of Natural Products</i> , 2008, 71, 31-34.	1.5	85
209	Production of Phytotoxins by <i>Phoma exiguavar.exigua</i> , a Potential Mycoherbicide against Perennial Thistles. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 6304-6309.	2.4	53
210	Bioactive and Structural Metabolites of <i>Pseudomonas</i> and <i>Burkholderia</i> Species Causal Agents of Cultivated Mushrooms Diseases. <i>Perspectives in Medicinal Chemistry</i> , 2008, 2, 1177391X0800200.	4.6	13
211	Herbicidal Potential of Ophiobolins Produced by <i>Drechslera gigantea</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2006, 54, 1779-1783.	2.4	73
212	Relation between In Vitro production of ascosonchine and virulence of strains of the potential mycoherbicide <i>Ascochyta sonchi</i> : a method for its quantification in complex samples. <i>Phytochemical Analysis</i> , 2006, 17, 357-364.	1.2	10
213	Interaction between <i>Pseudomonas savastanoi</i> pv. <i>savastanoi</i> and <i>Pantoea agglomerans</i> in olive knots. <i>Plant Pathology</i> , 2006, 55, 614-624.	1.2	44
214	Ophiobolin E and 8-epi-ophiobolin J produced by <i>Drechslera gigantea</i> , a potential mycoherbicide of weedy grasses. <i>Phytochemistry</i> , 2006, 67, 2281-2287.	1.4	49