## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Development of Botanical Pesticides: Exploration on the Phenotype of Vestigial Wings of Insect Pests Induced by Plant Natural Products or Their Derivatives by Blocking Tyrosine Phosphorylation of Insulin Receptor 1. Journal of Agricultural and Food Chemistry, 2022, 70, 2117-2126.	5.2	12
2	Construction of new oxime esters of cholesterol containing piperic acid-like fragments as insecticidal agents against Aphis citricola Van der Goot (Homoptera: Aphididae) and Plutella xylostella Linnaeus (Lepidoptera: Plutellidae). Bioorganic and Medicinal Chemistry Letters, 2022, 62, 128634.	2.2	4
3	Acaricidal and insecticidal efficacy of new esters derivatives of a natural coumarin osthole. Industrial Crops and Products, 2022, 182, 114855.	5.2	9
4	High Value-Added Application of Natural Plant Products in Crop Protection: Honokiol Monoester/Diester Derivatives Containing the Novel Core Scaffold of Benzodihydrofuran and Their Agricultural Bioactivities and Control Effects. Journal of Agricultural and Food Chemistry, 2022, 70, 5319-5329.	5.2	4
5	Spirodiclofen ether derivatives: semisynthesis, structural elucidation, and pesticidal activities against <i>Tetranychus cinnabarinus</i> <scp>Boisduval</scp> , <i>Aphis citricola</i> <scp>Van der Goot</scp> and <i>Mythimna separata</i> <scp>Walker</scp> . Pest Management Science, 2021, 77, 2395-2402.	3.4	6
6	Regioselective hemisynthesis and insecticidal activity of C8-hydrazones/acylhydrazones/sulfonylhydrazones coumarin-type derivatives of osthole. Bioorganic and Medicinal Chemistry Letters, 2021, 40, 127962.	2.2	15
7	Optimization of Osthole in the Lactone Ring: Structural Elucidation, Pesticidal Activities, and Control Efficiency of Osthole Ester Derivatives. Journal of Agricultural and Food Chemistry, 2021, 69, 6465-6474.	5.2	17
8	Insecticidal activity of twin compounds from podophyllotoxin and cytisine. Bioorganic and Medicinal Chemistry Letters, 2021, 43, 128104.	2.2	7
9	Construction of Cholesterol Oxime Ether Derivatives Containing Isoxazoline/Isoxazole Fragments and Their Agricultural Bioactive Properties/Control Efficiency. Journal of Agricultural and Food Chemistry, 2021, 69, 8098-8109.	5.2	27
10	Agrochemical properties evaluation of some imines alkaloids of matrine/oxymatrine. Bioorganic and Medicinal Chemistry Letters, 2021, 48, 128246.	2.2	10
11	Cholesterol: Bioactivities, Structural Modification, Mechanisms of Action, and Structure-Activity Relationships. Mini-Reviews in Medicinal Chemistry, 2021, 21, 1830-1848.	2.4	4
12	Natural-product-based pesticides: Semisynthesis, structural elucidation, and evaluation of new cholesterol–matrine conjugates as pesticidal agents. Bioorganic and Medicinal Chemistry Letters, 2021, 50, 128350.	2.2	10
13	Construction of spiro-1,2,4-oxadiazoline-fused matrine-type alkaloids as pesticidal agents. Bioorganic and Medicinal Chemistry Letters, 2021, 51, 128356.	2.2	9
14	Src acts as the target of matrine to inhibit the proliferation of cancer cells by regulating phosphorylation signaling pathways. Cell Death and Disease, 2021, 12, 931.	6.3	14
15	Non-food bioactive products for pesticides candidates (III): Agricultural properties of isoxazole esters from the plant product podophyllotoxin as botanical pesticides. Industrial Crops and Products, 2021, 174, 114181.	5.2	6
16	High Value-Added Application of Natural Products in Crop Protection: Semisynthesis and Acaricidal Activity of Limonoid-Type Derivatives and Investigation of Their Biocompatible O/W Nanoemulsions as Agronanopesticide Candidates. Journal of Agricultural and Food Chemistry, 2021, 69, 14488-14500.	5.2	10
17	Evaluation of biological activities, and exploration on mechanism of action of matrine–cholesterol derivatives. Bioorganic Chemistry, 2020, 94, 103439.	4.1	16
18	High Value-Added Use of Citrus Industrial Wastes in Agriculture: Semisynthesis and Anti-Tobacco Mosaic Virus/Insecticidal Activities of Ester Derivatives of Limonin Modified in the B Ring. Journal of Agricultural and Food Chemistry, 2020, 68, 12241-12251.	5.2	14

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19	Construction of oxime ester derivatives of osthole from <scp><i>Cnidium monnieri</i></scp> , and evaluation of their agricultural activities and control efficiency. Pest Management Science, 2020, 76, 3560-3567.	3.4	21
20	Non-food renewable and bioactive forest products for pest management: Valuation of agricultural properties of podophyllotoxin analogs derived from Podophyllum hexandrum as botanical pesticides. Industrial Crops and Products, 2020, 153, 112608.	5.2	14
21	Semisynthesis and Pesticidal Activities of Derivatives of the Diterpenoid Andrographolide and Investigation on the Stress Response of <i>Aphis citricola</i> Van der Goot (Homoptera: Aphididae). Journal of Agricultural and Food Chemistry, 2020, 68, 4131-4143.	5.2	24
22	Non-food bioactive products for insecticides (II): Investigation on stress responses of Tetranychus cinnabarinus Boisduval against a derivative of the alkaloid matrine. Bioorganic and Medicinal Chemistry Letters, 2020, 30, 127346.	2.2	4
23	Non-food bioactive products for insecticides (II): Insights into agricultural activities of matrine-type alkaloid analogs as botanical pesticides. Industrial Crops and Products, 2020, 154, 112759.	5.2	12
24	Non-food bioactive products for insecticides (I): Pesticidal activities and control efficieny of derivatives based on the natural alkaloid matrine. Industrial Crops and Products, 2020, 153, 112480.	5.2	5
25	Toxicology study of fraxinellone as ovicidal agents against Mythimna separata Walker and Bombyx mori Linaeus. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2020, 75, 291-295.	1.4	3
26	Advances on the Bioactivities, Total Synthesis, Structural Modification, and Structure-Activity Relationships of Cytisine Derivatives. Mini-Reviews in Medicinal Chemistry, 2020, 20, 369-395.	2.4	11
27	Andrographolide: Synthetic Methods and Biological Activities. Mini-Reviews in Medicinal Chemistry, 2020, 20, 1633-1652.	2.4	13
28	Preparation of Matrinic/Oxymatrinic Amide Derivatives as Insecticidal/Acaricidal Agents and Study on the Mechanisms of Action against <i>Tetranychus cinnabarinus</i> . Journal of Agricultural and Food Chemistry, 2019, 67, 12182-12190.	5.2	32
29	Non-food bioactive products: Semisynthesis, biological activities, and mechanisms of action of oximinoether derivatives of matrine from Sophora flavescens. Industrial Crops and Products, 2019, 131, 134-141.	5.2	22
30	Semisynthesis of novel N â€acyl/sulfonyl derivatives of 5(3,5)â€(di)halogenocytisines/cytisine and their pesticidal activities against Mythimna separata Walker, Tetranychus cinnabarinus Boisduval, and Sitobion avenae Fabricius. Pest Management Science, 2019, 75, 2598-2609.	3.4	14
31	Evaluation of andrographolide-based analogs derived from Andrographis paniculata against Mythimna separata Walker and Tetranychus cinnabarinus Boisduval. Bioorganic Chemistry, 2019, 86, 28-33.	4.1	12
32	Synthesis of novel quinolinomatrine derivatives and their insecticidal/acaricidal activities. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 1753-1757.	2.2	15
33	Synthesis of novel isoxazoline-containing podophyllotoxin/2′(2′,6′)-(di)halogenopodophyllotoxin derivatives and their insecticidal/acaricidal activities. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 1410-1416.	2.2	14
34	Synthesis of andrographolide-related esters as insecticidal and acaricidal agents. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 360-364.	2.2	17
35	Discovery of benzotriazole-azo-phenol/aniline derivatives as antifungal agents. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 181-187.	2.2	18
36	Semisynthesis of new ethers from furyl-ring-based acylation derivatives of fraxinellone as insecticidal agents against Mythimna separata Walker in vivo. Chinese Chemical Letters, 2018, 29, 995-997.	9.0	8

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37	Semisynthesis of Matrinic Acid/Alcohol/Ester Derivatives, Their Pesticidal Activities, and Investigation of Mechanisms of Action against <i>Tetranychus cinnabarinus</i> . Journal of Agricultural and Food Chemistry, 2018, 66, 12898-12910.	5.2	41
38	Synthesis of Piperine Analogs Containing Isoxazoline/Pyrazoline Scaffold and Their Pesticidal Bioactivities. Journal of Agricultural and Food Chemistry, 2018, 66, 11254-11264.	5.2	29
39	Synthesis and biological activities of novel pyrazolomatrine derivatives. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 3338-3341.	2.2	10
40	Synthesis of matrinic amide derivatives containing 1,3,4-thiadiazole scaffold as insecticidal/acaricidal agents. Bioorganic Chemistry, 2018, 81, 88-92.	4.1	31
41	Synthesis and Antifungal Activities of Drimane-Amide Derivatives from Sclareol. Combinatorial Chemistry and High Throughput Screening, 2018, 21, 501-509.	1.1	3
42	14-Formyl-15-aryloxy/methoxymatrine and 14-Aryloxymethylidenyl-matrine Derivatives as Anti-HIV-1 Agents. Medicinal Chemistry, 2018, 14, 249-252.	1.5	5
43	Application of Sustainable Natural Bioesources in Crop Protection: Insight into a Podophyllotoxin-Derived Botanical Pesticide for Regulating Insect Vestigial Wing of <i>Mythimna separata</i> Walker. ACS Sustainable Chemistry and Engineering, 2017, 5, 3945-3954.	6.7	30
44	Application of sustainable natural resources in crop protection: Podophyllotoxin-based botanical pesticides derived from Podophyllum hexandrum for controlling crop-threatening insect pests. Industrial Crops and Products, 2017, 107, 45-53.	5.2	15
45	Frontispiece: Recent Advances in the Chemistry and Biology of Podophyllotoxins. Chemistry - A European Journal, 2017, 23, .	3.3	1
46	Semisynthesis of some matrine ether derivatives as insecticidal agents. RSC Advances, 2017, 7, 15997-16004.	3.6	40
47	Synthesis of some ester derivatives of 4′-demethoxyepipodophyllotoxin/2′-chloro-4′-demethoxyepipodophyllotoxin as insecticidal agents against oriental armyworm, Mythimna separata Walker. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 511-517.	2.2	12
48	Semisynthesis of esters and oxime esters/sulfonates from furyl-ring-based acetylation derivatives of fraxinellone as insecticidal agents. RSC Advances, 2017, 7, 28009-28015.	3.6	6
49	Synthesis of some monosaccharide-related ester derivatives as insecticidal and acaricidal agents. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 4336-4340.	2.2	17
50	Seven-Membered Lactam Derivatives of Podophyllotoxins as New Pesticidal Agents. Scientific Reports, 2017, 7, 3917.	3.3	18
51	Recent progress in the chemistry and biology of limonoids. RSC Advances, 2017, 7, 35191-35220.	3.6	60
52	Recent Advances in the Chemistry and Biology of Podophyllotoxins. Chemistry - A European Journal, 2017, 23, 4467-4526.	3.3	160
53	New Insecticidal Agents from Halogenation/Acylation of the Furyl-Ring of Fraxinellone. Scientific Reports, 2016, 6, 35321.	3.3	12
54	Design, Synthesis and Evaluation of Novel Isoxazolines/Oxime Sulfonates of 2′(2′,6′)-(Di)Chloropodophyllotoxins as Insecticidal Agents. Scientific Reports, 2016, 6, 33062.	3.3	13

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55	Semisynthesis of Esters of Fraxinellone C4/10-Oxime and Their Pesticidal Activities. Journal of Agricultural and Food Chemistry, 2016, 64, 5472-5478.	5.2	41
56	Evaluation of some quinoline-based hydrazone derivatives as insecticidal agents. RSC Advances, 2016, 6, 30405-30411.	3.6	9
57	Cytotoxic activity of a synthetic deoxypodophyllotoxin derivative with an opened D-ring. Journal of Asian Natural Products Research, 2016, 18, 486-494.	1.4	4
58	Advances on Semisynthesis, Total Synthesis, and Structure-Activity Relationships of Honokiol and Magnolol Derivatives. Mini-Reviews in Medicinal Chemistry, 2016, 16, 404-426.	2.4	26
59	Matrine: Bioactivities and Structural Modifications. Current Topics in Medicinal Chemistry, 2016, 16, 3365-3378.	2.1	79
60	Discovery of Some Piperine-Based Phenylsulfonylhydrazone Derivatives as Potent Botanically Narcotic Agents. Scientific Reports, 2015, 5, 13077.	3.3	28
61	Insight into 2α-Chloro-2′(2′,6′)-(Di)Halogenopicropodophyllotoxins Reacting with Carboxylic Acids Mediated by BF3·Et2O. Scientific Reports, 2015, 5, 16285.	3.3	10
62	Synthesis of Novel Oxime Sulfonate Derivatives of 2′(2′,6′)-(Di)chloropicropodophyllotoxins as Insecticidal Agents. Journal of Agricultural and Food Chemistry, 2015, 63, 6668-6674.	5.2	36
63	Semisynthesis and insecticidal activity of arylmethylamine derivatives of the neolignan honokiol against <i>Mythimna separata</i> Walker. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2015, 70, 65-69.	1.4	5
64	Synthesis of benzoxazole derivatives of honokiol as insecticidal agents against Mythimna separata Walker. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 2217-2219.	2.2	15
65	Synthesis and antifungal activity of ethers, alcohols, and iodohydrin derivatives of sclareol against phytopathogenic fungi in vitro. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 2773-2777.	2.2	14
66	Synthesis and quantitative structure–activity relationship (QSAR) study of C7-oxime ester derivatives of obacunone as insecticidal agents. RSC Advances, 2015, 5, 31700-31707.	3.6	21
67	Natural products-based insecticidal agents 20. Design, synthesis and insecticidal activity of novel honokiol/magnolol azo derivatives. Industrial Crops and Products, 2015, 76, 761-767.	5.2	14
68	Synthesis of heterocycle-attached methylidenebenzenesulfonohydrazones as antifungal agents. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 5092-5096.	2.2	7
69	Insight into reduction of obacunone, and their ester derivatives as insecticidal agents against Mythimna separata Walker. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 25-29.	2.2	14
70	A selective and sensitive "naked-eye―rhodamine-based "turn-on―sensor for recognition of Hg2+ ion in aqueous solution. Journal of Industrial and Engineering Chemistry, 2015, 25, 73-77.	5.8	11
71	Synthesis and Biological Evaluation of Hexahydropyrrolo[2,3-b]Indole Derivatives as Fungicides against Phytopathogenic Fungi. Combinatorial Chemistry and High Throughput Screening, 2015, 18, 892-900.	1.1	1
72	Piperine: Bioactivities and Structural Modifications. Mini-Reviews in Medicinal Chemistry, 2015, 15, 145-156.	2.4	26

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73	Natural-Product-Based Insecticidal Agents 16. Semisynthesis of C7-Oxime Sulfonate Ester Derivatives of Obacunone as Insecticidal Agents against Mythimna separata Walker. Heterocycles, 2015, 90, 1367.	0.7	3
74	Combinatorial Synthesis of Benzimidazole-Azo-Phenol Derivatives as Antifungal Agents. Combinatorial Chemistry and High Throughput Screening, 2014, 17, 89-95.	1.1	12
75	Synthesis and insecticidal activity of new oxime derivatives of podophyllotoxin-based phenazines against Mythimna separata Walker. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 5679-5682.	2.2	12
76	A Selective and Sensitive Phenanthroimidazoleâ€Based "Reactive―Ratiometric Sensor for Recognition of Hg <sup>2+</sup> lons in Aqueous Solution. ChemPlusChem, 2014, 79, 1676-1680.	2.8	0
77	â€~Naked-eye' quinoline-based â€~reactive' sensor for recognition of Hg2+ ion in aqueous solution. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 5373-5376.	2.2	10
78	Stereoselective Synthesis of 2α-Chloropicropodophyllotoxins and Insecticidal Activity of Their Esters against Oriental Armyworm, Mythimna separata Walker. Journal of Agricultural and Food Chemistry, 2014, 62, 3726-3733.	5.2	20
79	Synthesis and insecticidal activity of new deoxypodophyllotoxin derivatives modified in the D-ring. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 4542-4545.	2.2	4
80	Synthesis of 4β-acyloxypodophyllotoxin analogs modified in the C and E rings as insecticidal agents against Mythimna separata Walker. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 765-772.	2.2	11
81	Synthesis and insecticidal activity of novel hydrazone compounds derived from a naturally occurring lignan podophyllotoxin against Mythimna separata (Walker). Bioorganic and Medicinal Chemistry Letters, 2014, 24, 2621-2624.	2.2	19
82	A Deoxypodophyllotoxin-Based Sensor for Highly Selective Recognition of Hg2+ Ion. Heterocycles, 2014, 88, 1029.	0.7	11
83	Semisynthesis and quantitative structure–activity relationship (QSAR) study of some cholesterol-based hydrazone derivatives as insecticidal agents. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 4806-4812.	2.2	21
84	Synthesis of Novel 4α-(Acyloxy)-2′(2′,6′)-(di)halogenopodophyllotoxin Derivatives as Insecticidal Agents. Journal of Agricultural and Food Chemistry, 2013, 61, 8148-8155.	5.2	37
85	Natural products-based insecticidal agents 13. Semisynthesis and insecticidal activity of novel phenazine derivatives of 4β-acyloxypodophyllotoxin modified in the E-ring against Mythimna separata Walker in vivo. Industrial Crops and Products, 2013, 42, 520-526.	5.2	14
86	Synthesis and Quantitative Structure–Activity Relationship (QSAR) Study of Novel 4-Acyloxypodophyllotoxin Derivatives Modified in the A and C Rings as Insecticidal Agents. Journal of Agricultural and Food Chemistry, 2013, 61, 618-625.	5.2	18
87	Stereoselective synthesis of 4α-acyloxy-2α/β-bromopodophyllotoxin derivatives as insecticidal agents. Tetrahedron, 2013, 69, 774-781.	1.9	10
88	Insight into dihalogenation of E-ring of podophyllotoxins, and their acyloxyation derivatives at the C4 position as insecticidal agents. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 5592-5598.	2.2	28
89	Phenanthroimidazole-based thiobenzamide as an effective sensor for highly selective detection of mercury(II). Bioorganic and Medicinal Chemistry Letters, 2013, 23, 3382-3384.	2.2	21
90	Fluorescence â€~on-off-on' chemosensor for sequential recognition of Fe3+ and Hg2+ in water based on tetraphenylethylene motif. Bioorganic and Medicinal Chemistry, 2013, 21, 508-513.	3.0	56

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91	Natural-product-based insecticidal agents 14. Semisynthesis and insecticidal activity of new piperine-based hydrazone derivatives against Mythimna separata Walker in vivo. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 5552-5557.	2.2	36
92	A SBP-Box Gene VpSBP5 from Chinese Wild Vitis Species Responds to Erysiphe necator and Defense Signaling Molecules. Plant Molecular Biology Reporter, 2013, 31, 1261-1270.	1.8	16
93	Synthesis and Quantitative Structure–Activity Relationship (QSAR) Study of Novel <i>N</i> -Arylsulfonyl-3-acylindole Arylcarbonyl Hydrazone Derivatives as Nematicidal Agents. Journal of Agricultural and Food Chemistry, 2013, 61, 5696-5705.	5.2	53
94	Synthesis and Insecticidal Activity of New Deoxypodophyllotoxin-Based Phenazine Analogues against Mythimna separata Walker. Journal of Agricultural and Food Chemistry, 2013, 61, 6336-6343.	5.2	24
95	A Selective "Turnâ€On―Fluorescent Probe for Recognition of Mercury(II) Ions in Aqueous Solution Based on a Desulfurization Reaction. ChemPlusChem, 2013, 78, 628-631.	2.8	30
96	Semisynthesis and Insecticidal Activity of Some Fraxinellone Derivatives Modified in the B Ring. Journal of Agricultural and Food Chemistry, 2013, 61, 11937-11944.	5.2	22
97	Synthesis and Antifungal Activities of 2-(N-Arylsulfonylindol-3-yl)-3-aryl-1,3-thiazinan-4-ones. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2013, 68, 77-81.	1.4	3
98	Combinatorial Synthesis of A Series of Alkyl/Alkenylacyloxy Derivatives at the C-28 Position of Toosendanin as Insecticidal Agents. Combinatorial Chemistry and High Throughput Screening, 2013, 16, 394-399.	1.1	8
99	Anti HIV-1 Agents 6. Synthesis and Anti-HIV-1 Activity of Indolyl Glyoxamides. Medicinal Chemistry, 2012, 8, 831-833.	1.5	0
100	Natural Products-Based Insecticidal Agents 8. Design, Semisynthesis and Insecticidal Activity of Novel O-(Deoxypodophyllotoxin-4'-yl)-(N-((un)substituted benzyl)indol-3-yl)glyoxylesters against Mythimna separata Walker. Heterocycles, 2012, 84, 505.	0.7	3
101	Synthesis and Insecticidal Activity of Some Novel Fraxinellone-Based Esters. Journal of Agricultural and Food Chemistry, 2012, 60, 7016-7021.	5.2	35
102	Synthesis and Quantitative Structure–Activity Relationship (QSAR) Study of Novel Isoxazoline and Oxime Derivatives of Podophyllotoxin as Insecticidal Agents. Journal of Agricultural and Food Chemistry, 2012, 60, 8435-8443.	5.2	43
103	Regioselective synthesis of fraxinellone-based hydrazone derivatives as insecticidal agents. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 5384-5387.	2.2	32
104	Discovery of 5,6-Dihydro-indolo[1,2-a]quinoxaline Derivatives as New HIV-1 Inhibitors In Vitro. Letters in Drug Design and Discovery, 2012, 9, 44-47.	0.7	22
105	A Selective and Sensitive "Turnâ€on―Fluorescent Chemosensor for Recognition of Hg <sup>2+</sup> Ions in Water. Chemistry - A European Journal, 2012, 18, 11188-11191.	3.3	44
106	Selective and Sensitive Fluorescent Chemosensors for Cu <sup>2+</sup> Ion Based upon Bisâ€1,8â€naphthalimide Dyads. Chinese Journal of Chemistry, 2012, 30, 267-272.	4.9	15
107	Synthesis of benzopyrano[4,3-b](N-arylsulfonyl)indoles and benzopyrano[3,4-b](N-arylsulfonyl)indoles via intramolecular palladium-catalyzed aryl–aryl coupling reaction. Molecular Diversity, 2012, 16, 415-421.	3.9	2
108	One-pot Synthesis of Dibenzofurans via SNAr and Subsequent Ligand-free Palladium-catalyzed Intramolecular Aryl-aryl Cross-coupling Reactions under Microwave Irradiation. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2011, 66, 833-836.	0.7	1

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109	Antifungal Agents. Part 3: Synthesis and Antifungal Activities of 3â€Acylindole Analogs against Phytopathogenic Fungi <i>Inâ€fVitro</i> . Chemical Biology and Drug Design, 2011, 78, 864-868.	3.2	8
110	Natural products-based insecticidal agents 11. Synthesis and insecticidal activity of novel 4α-arylsulfonyloxybenzyloxy-2β-chloropodophyllotoxin derivatives against Mythimna separata Walker in vivo. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 5177-5180.	2.2	16
111	A water-soluble 1,8-naphthalimide-based â€ <sup>~</sup> turn on' fluorescent chemosensor for selective and sensitive recognition of mercury ion in water. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 5141-5144.	2.2	41
112	Antifungal agents. Part 4: Synthesis and antifungal activities of novel indole[1,2-c]-1,2,4-benzotriazine derivatives against phytopathogenic fungi in vitro. European Journal of Medicinal Chemistry, 2011, 46, 364-369.	5.5	65
113	Synthesis and antifungal activities of novel 5,6-dihydro-indolo[1,2-a]quinoxaline derivatives. European Journal of Medicinal Chemistry, 2011, 46, 1919-1925.	5.5	90
114	A New Fluorescent Chemosensor for Metal Ions Based upon 1,8â€Naphthalimide and 8â€Hydroxyquinoline. Chinese Journal of Chemistry, 2011, 29, 2165-2168.	4.9	6
115	Stereoselective Synthesis of 4αâ€Alkyloxyâ€2â€Î±/βâ€Bromopodophyllotoxin Derivatives as Insecticidal Agents. Chemistry - A European Journal, 2011, 17, 8299-8303.	3.3	31
116	Natural products-based insecticidal agents 9. Design, semisynthesis and insecticidal activity of 28-acyloxy derivatives of toosendanin against Mythimna separata Walker in vivo. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 1974-1977.	2.2	19
117	Unexpectedly convenient and stereoselective synthesis of 4α-acyloxy-2-chloropodophyllotoxins in the presence of BF 3 ·Et 2 O. Bioorganic and Medicinal Chemistry Letters, 2011, 21, 4008-4012.	2.2	17
118	Antifungal Activities of Some Indole Derivatives. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2010, 65, 437-439.	1.4	13
119	Anti Human Immunodeficiency Virus Type 1 (HIV-1) Agents 4. Discovery of 5,5'-(p-Phenylenebisazo)-8-hydroxyquinoline Sulfonates as New HIV-1 Inhibitors in Vitro. Chemical and Pharmaceutical Bulletin, 2010, 58, 976-979.	1.3	7
120	An Efficient Synthesis of <i>N</i> â€Arylsulfonylindoles from Indoles and Arylsulfonyl Chlorides in the Presence of Triethylâ€benzylammonium Chloride (TEBA) and NaOH. Chinese Journal of Chemistry, 2010, 28, 125-127.	4.9	8
121	Natural products-based insecticidal agents 5. Design, semisynthesis and insecticidal activity of novel 4′-substituted benzenesulfonate derivatives of 4-deoxypodophyllotoxin against Mythimna separata Walker in vivo. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 2500-2502.	2.2	27
122	Anti HIV-1 agents 5: Synthesis and anti-HIV-1 activity of some N-arylsulfonyl-3-acetylindoles in vitro. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 3534-3536.	2.2	30
123	Synthesis of diaryl-azo derivatives as potential antifungal agents. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 4193-4195.	2.2	65
124	Natural products-based insecticidal agents 6. Design, semisynthesis, and insecticidal activity of novel monomethyl phthalate derivatives of podophyllotoxin against Mythimna separata Walker in vivo. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 4503-4506.	2.2	20
125	Natural products-based insecticidal agents 7. Semisynthesis and insecticidal activity of novel 4α-alkyloxy-2-chloropodophyllotoxin derivatives against Mythimna separata Walker in vivo. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 5009-5012.	2.2	19
126	Antifungal agents. Part 5: Synthesis and antifungal activities of aminoguanidine derivatives of N-arylsulfonyl-3-acylindoles. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 7274-7277.	2.2	25

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127	Synthesis and Antifungal Activities of Some 2,6-Bis-(Un)Substituted Phenoxymethylpyridines. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2010, 65, 433-436.	1.4	Ο
128	Progress of Bis(heteroaryl)piperazines (BHAPs) as Non-nucleoside Reverse Transcriptase Inhibitors (NNRTIs) against Human Immunodeficiency Virus Type 1 (HIV-1). Mini-Reviews in Medicinal Chemistry, 2010, 10, 62-72.	2.4	5
129	Natural Products-Based Insecticidal Agents 1. Semisynthesis and Insecticidal Activity of 4β-Benzenesulfonamide Derivatives of Podophyllotoxin against Mythimna separata Walker. Heterocycles, 2009, 77, 293.	0.7	12
130	Natural products-based insecticidal agents 4. Semisynthesis and insecticidal activity of novel esters of 2-chloropodophyllotoxin against Mythimna separata Walker in vivo. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 5415-5418.	2.2	39
131	Semisynthesis and Quantitative Structureâ^ Activity Relationship (QSAR) Study of Novel Aromatic Esters of 4â€2-Demethyl-4-deoxypodophyllotoxin as Insecticidal Agents. Journal of Agricultural and Food Chemistry, 2009, 57, 7919-7923.	5.2	53
132	A Review on Hemisynthesis, Biosynthesis, Biological Activities, Mode of Action, and Structure-Activity Relationship of Podophyllotoxins: 2003- 2007. Current Medicinal Chemistry, 2009, 16, 327-349.	2.4	175
133	Anti Human Immunodeficiency Virus-1 (HIV-1) Agents 1. Discovery of Benzyl Phenyl Ethers as New HIV-1 Inhibitors in Vitro. Chemical and Pharmaceutical Bulletin, 2009, 57, 84-86.	1.3	16
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