

# Wen-yi Kang

## List of Publications by Year in descending order

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158  
papers

3,082  
citations

201385

27  
h-index

243296

44  
g-index

175  
all docs

175  
docs citations

175  
times ranked

3279  
citing authors

#	ARTICLE	IF	CITATIONS
1	Î±-Glucosidase inhibitors isolated from medicinal plants. Food Science and Human Wellness, 2014, 3, 136-174.	2.2	284
2	Antioxidant activity and total phenolic content of essential oils and extracts of sweet basil (Ocimum) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.2	156
3	Immunomodulatory effects of polysaccharides from edible fungus: a review. Food Science and Human Wellness, 2021, 10, 393-400.	2.2	95
4	Antibacterial mechanism of chelerythrine isolated from root of Toddalia asiatica (Linn) Lam. BMC Complementary and Alternative Medicine, 2018, 18, 261.	3.7	83
5	ZnO nanotubes supported molecularly imprinted polymers arrays as sensing materials for electrochemical detection of dopamine. Talanta, 2018, 176, 573-581.	2.9	66
6	Comparative analysis of antioxidant activities of essential oils and extracts of fennel (Foeniculum) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.2	65
7	Î±-Glucosidase inhibitory and antioxidant properties and antidiabetic activity of Hypericum ascyron L.. Medicinal Chemistry Research, 2011, 20, 809-816.	1.1	62
8	Antimicrobial Mechanism of Hydroquinone. Applied Biochemistry and Biotechnology, 2019, 189, 1291-1303.	1.4	61
9	Anticancer Effects and Mechanisms of Action of Plumbagin: Review of Research Advances. BioMed Research International, 2020, 2020, 1-10.	0.9	57
10	Effects of Nigella sativa seed polysaccharides on type 2 diabetic mice and gut microbiota. International Journal of Biological Macromolecules, 2020, 159, 725-738.	3.6	57
11	Antithrombotic Effect and Mechanism of Radix Paeoniae Rubra. BioMed Research International, 2017, 2017, 1-9.	0.9	56
12	Effect of Durio zibethinus rind polysaccharide on functional constipation and intestinal microbiota in rats. Food Research International, 2020, 136, 109316.	2.9	53
13	Immunomodulation of ADPs-1a and ADPs-3a on RAW264.7 cells through NF-Î²B/MAPK signaling pathway. International Journal of Biological Macromolecules, 2019, 132, 1024-1030.	3.6	49
14	The effect of microbial composition and proteomic on improvement of functional constipation by Chrysanthemum morifolium polysaccharide. Food and Chemical Toxicology, 2021, 153, 112305.	1.8	47
15	In vitro antioxidant properties and in vivo lowering blood lipid of Forsythia suspense leaves. Medicinal Chemistry Research, 2010, 19, 617-628.	1.1	45
16	Cystathionine-Î³-lyase promotes process of breast cancer in association with STAT3 signaling pathway. Oncotarget, 2017, 8, 65677-65686.	0.8	44
17	A critical review on chemical constituents and pharmacological effects of Lilium. Food Science and Human Wellness, 2019, 8, 330-336.	2.2	39
18	Molecularly imprinted solid phase extraction method for simultaneous determination of seven nitroimidazoles from honey by HPLC-MS/MS. Talanta, 2017, 166, 101-108.	2.9	38

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19	Antithrombotic components of <i>Malus halliana</i> Koehne flowers. <i>Food and Chemical Toxicology</i> , 2018, 119, 326-333.	1.8	38
20	Natural products: Regulating glucose metabolism and improving insulin resistance. <i>Food Science and Human Wellness</i> , 2020, 9, 214-228.	2.2	38
21	Antioxidant phenolic compounds and flavonoids of <i>Mitragyna rotundifolia</i> (Roxb.) Kuntze in vitro. <i>Medicinal Chemistry Research</i> , 2010, 19, 1222-1232.	1.1	37
22	Anticoagulant activity of two novel polysaccharides from flowers of <i>Apocynum venetum</i> L.. <i>International Journal of Biological Macromolecules</i> , 2019, 124, 1230-1237.	3.6	37
23	Chemical constituents and coagulation activity of <i>Agastache rugosa</i> . <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 93.	3.7	32
24	Effects of Polysaccharide from <i>Malus halliana</i> Koehne Flowers in Cyclophosphamide-Induced Immunosuppression and Oxidative Stress on Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-10.	1.9	32
25	Physical properties of mucilage polysaccharides from <i>Dioscorea opposita</i> Thunb. <i>Food Chemistry</i> , 2020, 311, 126039.	4.2	31
26	Analysis of tilianin and acacetin in <i>Agastache rugosa</i> by high-performance liquid chromatography with ionic liquids-ultrasound based extraction. <i>Chemistry Central Journal</i> , 2016, 10, 76.	2.6	30
27	Anti-inflammatory and antioxidant effects of Chaetoglobosin Vb in LPS-induced RAW264.7 cells: Achieved via the MAPK and NF- $\kappa$ B signaling pathways. <i>Food and Chemical Toxicology</i> , 2021, 147, 111915.	1.8	30
28	Antithrombotic effect and mechanism of <i>Rubus</i> spp. Blackberry. <i>Food and Function</i> , 2017, 8, 2000-2012.	2.1	28
29	Spectrum-effect relationship of antioxidant and tyrosinase activity with <i>Malus pumila</i> flowers by UPLC-MS/MS and component knock-out method. <i>Food and Chemical Toxicology</i> , 2019, 133, 110754.	1.8	28
30	Preparation and characterization of edible films composed of <i>Dioscorea opposita</i> Thunb. mucilage and starch. <i>Polymer Testing</i> , 2020, 90, 106708.	2.3	28
31	Polysaccharides from edible fungi <i>Pleurotus</i> spp.: advances and perspectives. <i>Journal of Future Foods</i> , 2021, 1, 128-140.	2.0	28
32	From mouse to mouse ear cross: Nanomaterials as vehicles in plant biotechnology. <i>Exploration</i> , 2021, 1, 9-20.	5.4	27
33	Role of the cystathionine $\beta$ -synthase/H <sub>2</sub> S system in liver cancer cells and the inhibitory effect of quinolone-indolone conjugate QIC2 on the system. <i>Oncology Reports</i> , 2017, 37, 3001-3009.	1.2	26
34	A Novel Oral Astaxanthin Nanoemulsion from <i>Haematococcus pluvialis</i> Induces Apoptosis in Lung Metastatic Melanoma. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-13.	1.9	26
35	Advances in the detection of virulence genes of <i>Staphylococcus aureus</i> originate from food. <i>Food Science and Human Wellness</i> , 2020, 9, 40-44.	2.2	26
36	Purification, characterization and procoagulant activity of polysaccharides from <i>Angelica dahurice</i> roots. <i>Chemistry Central Journal</i> , 2017, 11, 17.	2.6	25

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37	Screening the Marker Components in <i>Psoralea corylifolia</i> L. with the Aids of Spectrum-Effect Relationship and Component Knock-Out by UPLC-MS2. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3439.	1.8	25
38	Antioxidant and $\alpha$ -glucosidase inhibitory activity of <i>Cercis chinensis</i> flowers. <i>Food Science and Human Wellness</i> , 2020, 9, 313-319.	2.2	25
39	miRNA-129-5p suppresses cell proliferation and invasion in lung cancer by targeting microspherule protein 1, E-cadherin and vimentin. <i>Oncology Letters</i> , 2016, 12, 5163-5169.	0.8	24
40	The Effect of <i>Flammulina velutipes</i> Polysaccharide on Immunization Analyzed by Intestinal Flora and Proteomics. <i>Frontiers in Nutrition</i> , 2022, 9, 841230.	1.6	24
41	A glucomannogalactan from <i>Pleurotus geesteranus</i> : Structural characterization, chain conformation and immunological effect. <i>Carbohydrate Polymers</i> , 2022, 287, 119346.	5.1	24
42	Antithrombotic mechanism of polysaccharides in Blackberry ( <i>Rubus</i> spp.) seeds. <i>Food and Nutrition Research</i> , 2017, 61, 1379862.	1.2	23
43	Chaetomadrasin A and B, Two New Cytotoxic Cytochalasins from Desert Soil-Derived Fungus <i>Chaetomium madrasense</i> 375. <i>Molecules</i> , 2019, 24, 3240.	1.7	23
44	Alizarin increase glucose uptake through PI3K/Akt signaling and improve alloxan-induced diabetic mice. <i>Future Medicinal Chemistry</i> , 2019, 11, 395-406.	1.1	23
45	Spectrum Effect Relationship and Component Knock-Out in <i>Angelica Dahurica</i> Radix by High Performance Liquid Chromatography-Q Exactive Hybrid Quadrupole-Orbitrap Mass Spectrometer. <i>Molecules</i> , 2017, 22, 1231.	1.7	21
46	Immunomodulatory effects of <i>Nigella sativa</i> seed polysaccharides by gut microbial and proteomic technologies. <i>International Journal of Biological Macromolecules</i> , 2021, 184, 483-496.	3.6	21
47	Isolation, purification, structural analysis and coagulatory activity of water-soluble polysaccharides from <i>Ligustrum lucidum</i> Ait flowers. <i>Chemistry Central Journal</i> , 2017, 11, 98.	2.6	20
48	1157172, a novel inhibitor of cystathionine $\beta$ -lyase, inhibits growth and migration of breast cancer cells via SIRT1-mediated deacetylation of STAT3. <i>Oncology Reports</i> , 2018, 41, 427-436.	1.2	20
49	Effect of <i>Flammulina velutipes</i> (golden needle mushroom, eno-kitake) polysaccharides on constipation. <i>Open Chemistry</i> , 2018, 16, 155-162.	1.0	20
50	<i>Antrodia cinnamomea</i> exerts an anti-hepatoma effect by targeting PI3K/AKT-mediated cell cycle progression in vitro and in vivo. <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 890-906.	5.7	19
51	Evaluation Procoagulant Activity and Mechanism of Astragalins. <i>Molecules</i> , 2020, 25, 177.	1.7	18
52	Immunoregulatory polysaccharides from <i>Apocynum venetum</i> L. flowers stimulate phagocytosis and cytokine expression via activating the NF- $\kappa$ B/MAPK signaling pathways in RAW264.7 cells. <i>Food Science and Human Wellness</i> , 2022, 11, 806-814.	2.2	18
53	Evaluation antithrombotic activity and action mechanism of myricitrin. <i>Industrial Crops and Products</i> , 2019, 129, 536-541.	2.5	17
54	Inflammatory Response and Oxidative Stress as Mechanism of Reducing Hyperuricemia of <i>Gardenia jasminoides</i> - <i>Poria cocos</i> with Network Pharmacology. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 1-18.	1.9	17

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55	Triterpenoid saponins from <i>Mitragyna rotundifolia</i> . <i>Biochemical Systematics and Ecology</i> , 2006, 34, 585-587.	0.6	16
56	The Mechanism of Phillyrin from the Leaves of <i>Forsythia suspensa</i> for Improving Insulin Resistance. <i>BioMed Research International</i> , 2019, 2019, 1-7.	0.9	16
57	Ionic Liquid-Based Ultrasonic-Assisted Extraction to Analyze Seven Compounds in <i>Psoralea Fructus</i> Coupled with HPLC. <i>Molecules</i> , 2019, 24, 1699.	1.7	16
58	CYPs-mediated drug-drug interactions on psoralidin, isobavachalcone, neobavaisoflavone and daidzein in rats liver microsomes. <i>Food and Chemical Toxicology</i> , 2020, 136, 111027.	1.8	16
59	Bromelain from <i>Ananas comosus</i> stem attenuates oxidative toxicity and testicular dysfunction caused by aluminum in rats. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 62, 126631.	1.5	16
60	A rapid method and mechanism to identify the active compounds in <i>Malus micromalus</i> Makino fruit with spectrum-effect relationship, components knock-out and molecular docking technology. <i>Food and Chemical Toxicology</i> , 2021, 150, 112086.	1.8	16
61	Trelagliptin succinate: DPP-4 inhibitor to improve insulin resistance in adipocytes. <i>Biomedicine and Pharmacotherapy</i> , 2020, 125, 109952.	2.5	16
62	FFJ-3 inhibits PKM2 protein expression via the PI3K/Akt signaling pathway and activates the mitochondrial apoptosis signaling pathway in human cancer cells. <i>Oncology Letters</i> , 2017, 13, 2607-2614.	0.8	15
63	A novel polysaccharide from <i>Malus halliana</i> Koehne with coagulant activity. <i>Carbohydrate Research</i> , 2019, 485, 107813.	1.1	15
64	Antioxidant Graphene Oxide Nanoribbon as a Novel Whitening Agent Inhibits Microphthalmia-Associated Transcription Factor-Related Melanogenesis Mechanism. <i>ACS Omega</i> , 2020, 5, 6588-6597.	1.6	15
65	Simultaneous determination of brazilin and protosappanin B in <i>Caesalpinia sappan</i> by ionic-liquid dispersive liquid-phase microextraction method combined with HPLC. <i>Chemistry Central Journal</i> , 2017, 11, 114.	2.6	14
66	The mechanism of antibacterial activity of corylifolinin against three clinical bacteria from <i>Psoralea corylifolia</i> L. <i>Open Chemistry</i> , 2018, 16, 882-889.	1.0	14
67	Chemical constituents and coagulation activity of <i>Syringa oblata</i> Lindl flowers. <i>BMC Chemistry</i> , 2019, 13, 108.	1.6	14
68	Phytochemistry and Biological Activities of <i>Poria</i> . <i>Journal of Chemistry</i> , 2021, 2021, 1-20.	0.9	14
69	Effects of Flavonoids in <i>Lysimachia clethroides</i> Duby on the Activities of Cytochrome P450 CYP2E1 and CYP3A4 in Rat Liver Microsomes. <i>Molecules</i> , 2016, 21, 738.	1.7	13
70	Efficient Extraction of Anti-Inflammatory Active Ingredients from <i>Schefflera octophylla</i> Leaves Using Ionic Liquid-Based Ultrasonic-Assisted Extraction Coupled with HPLC. <i>Molecules</i> , 2019, 24, 2942.	1.7	13
71	Reversing UVB-induced photoaging with <i>Hibiscus sabdariffa</i> calyx aqueous extract. <i>Journal of the Science of Food and Agriculture</i> , 2020, 100, 672-681.	1.7	13
72	Anti-Hepatoma Compound Determination by the Method of Spectrum Effect Relationship, Component Knock-Out, and UPLC-MS2 in <i>Schefflera heptaphylla</i> (L.) Frodin Harms and Its Mechanism. <i>Frontiers in Pharmacology</i> , 2020, 11, 1342.	1.6	13

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73	Chemical composition and glucose uptake effect on 3T3-L1 adipocytes of <i>Ligustrum lucidum</i> Ait. flowers. <i>Food Science and Human Wellness</i> , 2020, 9, 124-129.	2.2	13
74	Structural Identification and Coagulation Effect of <i>Flammulina velutipes</i> Polysaccharides. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1736.	1.3	13
75	Fabrication of membrane absorbers based on amphiphilic carbonaceous derivatives for selective endotoxin clearance. <i>Journal of Materials Chemistry B</i> , 2017, 5, 8219-8227.	2.9	12
76	Effects and mechanisms of iridoid glycosides from <i>Patrinia scabiosaefolia</i> on improving insulin resistance in 3T3-L1 adipocytes. <i>Food and Chemical Toxicology</i> , 2019, 134, 110806.	1.8	12
77	Inhibitory activity of <i>Euphorbia humifusa</i> for $\alpha$ -glucosidase in vitro and in vivo. <i>Chemistry of Natural Compounds</i> , 2012, 48, 886-888.	0.2	11
78	Antioxidant and $\alpha$ -glucosidase inhibitory compounds from <i>Pimpinella candolleana</i> Wight et Arn.. <i>Medicinal Chemistry Research</i> , 2012, 21, 4324-4329.	1.1	11
79	Efficient determination of three flavonoids in <i>Malus pumila</i> flowers by ionic liquid-HPLC. <i>Journal of Molecular Liquids</i> , 2018, 263, 139-146.	2.3	11
80	Simultaneous determination of myricitrin, quercitrin and afzelin in leaves of <i>Cercis chinensis</i> by a fast and effective method of ionic liquid microextraction coupled with HPLC. <i>Chemistry Central Journal</i> , 2018, 12, 23.	2.6	11
81	Recent Progress on Chemical Constituents and Pharmacological Effects of the Genus <i>Nigella</i> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-15.	0.5	11
82	Natural Products: Review for Their Effects of Anti-HBV. <i>BioMed Research International</i> , 2020, 2020, 1-24.	0.9	11
83	Volatiles from <i>Acer oliverianum</i> Leaves. <i>Chemistry of Natural Compounds</i> , 2014, 50, 931-932.	0.2	10
84	Analysis of Chemical Constituents Changing in Physical Process and Nutritional Components of <i>Malus halliana</i> Koehne Tea. <i>Journal of Food Quality</i> , 2017, 2017, 1-6.	1.4	10
85	Chemical Constituents of <i>Bacillus coagulans</i> LL1103. <i>Chemistry of Natural Compounds</i> , 2018, 54, 419-420.	0.2	10
86	Procoagulant constituents from <i>Cordyceps militaris</i> . <i>Food Science and Human Wellness</i> , 2018, 7, 282-286.	2.2	10
87	Two Novel Polysaccharides in <i>Psoralea corylifolia</i> L and anti-A549 Lung Cancer Cells Activity In Vitro. <i>Molecules</i> , 2019, 24, 3733.	1.7	10
88	Ionic Liquid-Based Ultrasonic-Assisted Extraction Coupled with HPLC and Artificial Neural Network Analysis for <i>Ganoderma lucidum</i> . <i>Molecules</i> , 2020, 25, 1309.	1.7	10
89	<i>Nigella sativa</i> : A Dietary Supplement as an Immune-Modulator on the Basis of Bioactive Components. <i>Frontiers in Nutrition</i> , 2021, 8, 722813.	1.6	10
90	The Immunomodulatory Effects of Active Ingredients From <i>Nigella sativa</i> in RAW264.7 Cells Through NF- $\kappa$ B/MAPK Signaling Pathways. <i>Frontiers in Nutrition</i> , 2022, 9, .	1.6	10

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91	Î±-Glucosidase inhibitory compounds from seeds of <i>Cassia obtusifolia</i> . <i>Chemistry of Natural Compounds</i> , 2012, 48, 465-466.	0.2	9
92	Volatiles from Flowers of <i>Lagerstroemia caudata</i> by HS-SPME-GC-MS. <i>Chemistry of Natural Compounds</i> , 2014, 50, 933-934.	0.2	9
93	Procoagulant Substance and Mechanism of <i>Myristica fragrans</i> . <i>Journal of Medicinal Food</i> , 2016, 19, 1065-1073.	0.8	9
94	Coagulatory active constituents of <i>Malus pumila</i> Mill. flowers. <i>Chemistry Central Journal</i> , 2018, 12, 126.	2.6	9
95	Effective Compounds From <i>Caesalpinia sappan</i> L. on the Tyrosinase In Vitro and In Vivo. <i>Natural Product Communications</i> , 2020, 15, 1934578X2092005.	0.2	9
96	Activation of RAW264.7 cells by PCp-I, a polysaccharide from <i>Psoralea corylifolia</i> L, through NF-Î±B/MAPK signalling pathway. <i>International Journal of Immunopathology and Pharmacology</i> , 2021, 35, 205873842110100.	1.0	9
97	Glucose absorption regulation and mechanism of the compounds in <i>Lilium lancifolium</i> Thunb on Caco-2 cells. <i>Food and Chemical Toxicology</i> , 2021, 149, 112010.	1.8	9
98	Dynamic Change of Secondary Metabolites and spectrum-effect relationship of <i>Malus halliana</i> Koehne flowers during blooming. <i>Open Chemistry</i> , 2018, 16, 362-370.	1.0	8
99	Pharmacological Effects of Verticine: Current Status. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-8.	0.5	8
100	An immunomodulatory polysaccharide from blackberry seeds and its action on RAW 264.7 cells via activation of NF-Î±B/MAPK pathways. <i>Food and Agricultural Immunology</i> , 2020, 31, 575-586.	0.7	8
101	Structural characterization and anticoagulant activity of homogalacturonan from durian peel. <i>Journal of Molecular Structure</i> , 2022, 1248, 131467.	1.8	8
102	Hepatoprotective Effect of <i>Actinidia deliciosa</i> against Streptozotocin-Induced Oxidative Stress, Apoptosis, and Inflammations in Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-11.	1.9	8
103	A new carbamic acid from <i>Dryopteris wallichiana</i> . <i>Chemistry of Natural Compounds</i> , 2011, 47, 91-93.	0.2	7
104	Analysis of volatiles in the flowers of <i>Patrinia scabiosifolia</i> BY HS-SPME-GC-MS. <i>Chemistry of Natural Compounds</i> , 2011, 47, 101-102.	0.2	7
105	Composition of the essential oil of <i>Lysimachia pentapetala</i> flowers. <i>Chemistry of Natural Compounds</i> , 2011, 47, 452-453.	0.2	7
106	Chemical Constituents of <i>Cercis chinensis</i> Leaves. <i>Chemistry of Natural Compounds</i> , 2019, 55, 107-109.	0.2	7
107	Effects of edpetiline from <i>Fritillaria</i> on inflammation and oxidative stress induced by LPS stimulation in RAW264.7 macrophages. <i>Acta Biochimica Et Biophysica Sinica</i> , 2021, 53, 229-237.	0.9	7
108	Two novel heteroglycan with coagulant activity from flowers of <i>Cercis chinensis</i> Bunge. <i>Journal of Molecular Structure</i> , 2021, 1243, 130756.	1.8	7

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109	A new xanthone from the roots of <i>Securidaca inappendiculata</i> . <i>Chemical Papers</i> , 2009, 63, .	1.0	6
110	Analysis of volatiles in the male flower of <i>Ilex cornuta</i> by HS-SPME-GC-MS. <i>Chemistry of Natural Compounds</i> , 2013, 49, 367-368.	0.2	6
111	Flavonoids in Different Parts of <i>Lysimachia clethroides</i> Duby Extracted by Ionic Liquid: Analysis by HPLC and Antioxidant Activity Assay. <i>Journal of Chemistry</i> , 2017, 2017, 1-10.	0.9	6
112	Effect of <i>Malus halliana</i> Koehne Polysaccharides on Functional Constipation. <i>Open Chemistry</i> , 2018, 16, 956-962.	1.0	6
113	Coagulant Effects and Mechanism of <i>Schefflera heptaphylla</i> (L.) Frodin. <i>Molecules</i> , 2019, 24, 4547.	1.7	6
114	Review of Compounds and Pharmacological Effects of <i>Delphinium</i> . <i>Journal of Chemistry</i> , 2020, 2020, 1-23.	0.9	6
115	<i>Antrodia cinnamomea</i> ameliorates neointimal formation by inhibiting inflammatory cell infiltration through downregulation of adhesion molecule expression in vitro and in vivo. <i>Food Science and Human Wellness</i> , 2021, 10, 421-430.	2.2	6
116	Two Alkaloids From <i>Delphinium brunonianum</i> Royle, Their Anti-inflammatory and Anti-oxidative Stress Activity via NF- $\kappa$ B Signaling Pathway. <i>Frontiers in Nutrition</i> , 2021, 8, 826957.	1.6	6
117	Chemical Constituents of <i>Caragana sinica</i> . <i>Chemistry of Natural Compounds</i> , 2016, 52, 1141-1142.	0.2	5
118	Isokotomolide A from <i>Cinnamomum kotoense</i> Induce Melanoma Autophagy and Apoptosis <i>In Vivo</i> and <i>In Vitro</i> . <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-16.	1.9	5
119	Mechanism of Intestinal Flora and Proteomics on Regulating Immune Function of <i>Durio zibethinus</i> Rind Polysaccharide. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-20.	1.9	5
120	<i>Origanum majorana</i> L.: A Nutritional Supplement With Immunomodulatory Effects. <i>Frontiers in Nutrition</i> , 2021, 8, 748031.	1.6	5
121	Identification of phytochemicals from <i>Lentinus edodes</i> and <i>Auricularia auricula</i> with UPLC-Q-Exactive Orbitrap MS. <i>Journal of Future Foods</i> , 2022, 2, 253-260.	2.0	5
122	Sesquiterpenes and triterpenes from <i>Aeschynanthus mengxinggensis</i> . <i>Chemistry of Natural Compounds</i> , 2010, 46, 661-663.	0.2	4
123	Analysis of volatiles in <i>Belamcanda chinensis</i> flowers by HS-SPME-GC-MS. <i>Chemistry of Natural Compounds</i> , 2013, 49, 152-153.	0.2	4
124	Volatiles in flowers of <i>Viburnum odoratissimum</i> . <i>Chemistry of Natural Compounds</i> , 2013, 49, 154-155.	0.2	4
125	Induction of apoptosis by FFJ-5, a novel naphthoquinone compound, occurs via downregulation of PKM2 in A549 and HepG2 cells. <i>Oncology Letters</i> , 2017, 13, 791-799.	0.8	4
126	Volatiles of <i>Callicarpa rubella</i> . <i>Chemistry of Natural Compounds</i> , 2017, 53, 976-977.	0.2	4



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127	Optimum Extraction Technology for the Seed Oil of <i>Nigella sativa</i> L.. <i>Journal of Food Quality</i> , 2019, 2019, 1-6.	1.4	4
128	Dynamic changes of secondary metabolites and tyrosinase activity of <i>Malus pumila</i> flowers. <i>BMC Chemistry</i> , 2019, 13, 81.	1.6	4
129	Nine Unique Iridoids and Iridoid Glycosides From <i>Patrinia scabiosaefolia</i> . <i>Frontiers in Chemistry</i> , 2021, 9, 657028.	1.8	4
130	Chemical Constituents and Coagulation Activity of <i>Amygdalus persica</i> L. Flowers. <i>Natural Product Communications</i> , 2021, 16, 1934578X2110043.	0.2	3
131	Chemical Constituents and Coagulation Activity of <i>Amygdalus persica</i> L. Flowers. <i>Journal of Food Quality</i> , 2021, 2021, 1-7.	1.4	3
132	Chemical Components and Biological Effects of Genus <i>Origanum</i> . <i>Journal of Food Quality</i> , 2021, 2021, 1-19.	1.4	3
133	Structural Characterization and Anticoagulant Activity of a 3-O-Methylated Heteroglycan From Fruiting Bodies of <i>Pleurotus placentodes</i> . <i>Frontiers in Chemistry</i> , 2022, 10, 825127.	1.8	3
134	Volatiles from flowers of <i>Photinia serrulata</i> by HS-SPME-GC-MS. <i>Chemistry of Natural Compounds</i> , 2013, 49, 354-355.	0.2	2
135	Volatiles Of <i>Lysimachia Paridiformis</i> Var. <i>Stenophylla</i> , <i>Lysimachia Fortumei</i> And <i>Lysimachia Chikungensis</i> By Hs-Spme-Gc-Ms. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2014, 11, 70.	0.3	2
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138	Chemical Constituents of <i>Haloxylon ammodendron</i> . <i>Chemistry of Natural Compounds</i> , 2015, 51, 557-558.	0.2	2
139	Analysis of Volatile Components in <i>Tremella fuciformis</i> by Electronic Nose Combined with GC-MS. <i>Journal of Food Quality</i> , 2022, 2022, 1-11.	1.4	2
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145	Chemical Constituents of <i>Adina rubella</i> . <i>Chemistry of Natural Compounds</i> , 2016, 52, 181-182.	0.2	1
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