

Guan-Jhong Huang

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113
papers

2,750
citations

32
h-index

45
g-index

116
ext. papers

3,206
ext. citations

4.8
avg, IF

5.05
L-index

| # | Paper | IF | Citations |
|-----|--|-----|-----------|
| 113 | Antioxidant and anti-inflammatory properties of <i>Cardiospermum halicacabum</i> and its reference compounds ex vivo and in vivo. <i>Journal of Ethnopharmacology</i> , 2011 , 133, 743-50 | 5 | 76 |
| 112 | Antinociceptive activities and the mechanisms of anti-inflammation of asiatic Acid in mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011 , 2011, 895857 | 2.3 | 76 |
| 111 | Inducible nitric oxide synthase and cyclooxygenase-2 participate in anti-inflammatory activity of imperatorin from <i>Glehnia littoralis</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2012 , 60, 1673-81 | 5.7 | 74 |
| 110 | Analgesic effects and the mechanisms of anti-inflammation of ergostatrien-3beta-ol from <i>Antrodia camphorata</i> submerged whole broth in mice. <i>Journal of Agricultural and Food Chemistry</i> , 2010 , 58, 7445-52 | 5.7 | 73 |
| 109 | Anti-inflammatory activities of inotilone from <i>Phellinus linteus</i> through the inhibition of MMP-9, NF- κ B, and MAPK activation in vitro and in vivo. <i>PLoS ONE</i> , 2012 , 7, e35922 | 3.7 | 72 |
| 108 | Antioxidant, antinociceptive, and anti-inflammatory activities of <i>Xanthii Fructus</i> extract. <i>Journal of Ethnopharmacology</i> , 2011 , 135, 545-52 | 5 | 71 |
| 107 | Protective effect of antrosterol from <i>Antrodia camphorata</i> submerged whole broth against carbon tetrachloride-induced acute liver injury in mice. <i>Food Chemistry</i> , 2012 , 132, 709-716 | 8.5 | 62 |
| 106 | Hispolon suppresses SK-Hep1 human hepatoma cell metastasis by inhibiting matrix metalloproteinase-2/9 and urokinase-plasminogen activator through the PI3K/Akt and ERK signaling pathways. <i>Journal of Agricultural and Food Chemistry</i> , 2010 , 58, 9468-75 | 5.7 | 61 |
| 105 | Expression of sweet potato cysteine protease SPCP2 altered developmental characteristics and stress responses in transgenic <i>Arabidopsis</i> plants. <i>Journal of Plant Physiology</i> , 2010 , 167, 838-47 | 3.6 | 60 |
| 104 | Antioxidant and anti-inflammatory properties of Taiwanese yam (<i>Dioscorea japonica</i> Thunb. var. <i>pseudojaponica</i> (Hayata) Yamam.) and its reference compounds. <i>Food Chemistry</i> , 2013 , 141, 1087-96 | 8.5 | 59 |
| 103 | Anti-inflammatory activities of cardamonin from <i>Alpinia katsumadai</i> through heme oxygenase-1 induction and inhibition of NF- κ B and MAPK signaling pathway in the carrageenan-induced paw edema. <i>International Immunopharmacology</i> , 2015 , 25, 332-9 | 5.8 | 58 |
| 102 | Antioxidant and anti-inflammatory activities of aqueous extract of <i>Centipeda minima</i> . <i>Journal of Ethnopharmacology</i> , 2013 , 147, 395-405 | 5 | 58 |
| 101 | Hispolon from <i>Phellinus linteus</i> has antiproliferative effects via MDM2-recruited ERK1/2 activity in breast and bladder cancer cells. <i>Food and Chemical Toxicology</i> , 2009 , 47, 2013-21 | 4.7 | 57 |
| 100 | Anti-inflammatory effects of ethanolic extract of <i>Antrodia salmonea</i> in the lipopolysaccharide-stimulated RAW246.7 macrophages and the carrageenan-induced paw edema model. <i>Food and Chemical Toxicology</i> , 2012 , 50, 1485-93 | 4.7 | 55 |
| 99 | Hepatoprotective effects of eburicoic acid and dehydroeburicoic acid from <i>Antrodia camphorata</i> in a mouse model of acute hepatic injury. <i>Food Chemistry</i> , 2013 , 141, 3020-7 | 8.5 | 54 |
| 98 | Antioxidant, analgesic, and anti-inflammatory activities of the ethanolic extracts of <i>Taxillus liquidambaricola</i> . <i>Journal of Ethnopharmacology</i> , 2011 , 137, 1161-71 | 5 | 52 |
| 97 | Sclareol exhibits anti-inflammatory activity in both lipopolysaccharide-stimulated macrophages and the carrageenan-induced paw edema model. <i>Journal of Natural Products</i> , 2012 , 75, 54-9 | 4.9 | 50 |

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|----|--|-----|----|
| 96 | Anti-inflammatory activities of tormentic acid from suspension cells of <i>Eriobotrya Japonica</i> ex vivo and in vivo. <i>Food Chemistry</i> , 2011 , 127, 1131-7 | 8.5 | 50 |
| 95 | Methanol extract of <i>Antrodia camphorata</i> protects against lipopolysaccharide-induced acute lung injury by suppressing NF- κ B and MAPK pathways in mice. <i>Journal of Agricultural and Food Chemistry</i> , 2014 , 62, 5321-9 | 5.7 | 48 |
| 94 | Anti-inflammatory effects of methanol extract of <i>Antrodia cinnamomea</i> mycelia both in vitro and in vivo. <i>Journal of Ethnopharmacology</i> , 2011 , 137, 575-84 | 5 | 47 |
| 93 | Hispolon induces apoptosis and cell cycle arrest of human hepatocellular carcinoma Hep3B cells by modulating ERK phosphorylation. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 7104-13 | 5.7 | 46 |
| 92 | Analgesic effects and the mechanisms of anti-inflammation of hispolon in mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011 , 2011, 478246 | 2.3 | 46 |
| 91 | Hispolon from <i>Phellinus linteus</i> induces G0/G1 cell cycle arrest and apoptosis in NB4 human leukaemia cells. <i>The American Journal of Chinese Medicine</i> , 2013 , 41, 1439-57 | 6 | 43 |
| 90 | Analgesic and anti-inflammatory bioactivities of eburicoic acid and dehydroeburicoic acid isolated from <i>Antrodia camphorata</i> on the inflammatory mediator expression in mice. <i>Journal of Agricultural and Food Chemistry</i> , 2013 , 61, 5064-71 | 5.7 | 43 |
| 89 | Salvianolic Acid C against Acetaminophen-Induced Acute Liver Injury by Attenuating Inflammation, Oxidative Stress, and Apoptosis through Inhibition of the Keap1/Nrf2/HO-1 Signaling. <i>Oxidative Medicine and Cellular Longevity</i> , 2019 , 2019, 9056845 | 6.7 | 40 |
| 88 | Antioxidant and anti-inflammatory activities of aqueous extracts of <i>Schizonepeta tenuifolia</i> Briq. <i>Food and Chemical Toxicology</i> , 2012 , 50, 526-31 | 4.7 | 39 |
| 87 | Ginsenoside Rh2 Ameliorates Lipopolysaccharide-Induced Acute Lung Injury by Regulating the TLR4/PI3K/Akt/mTOR, Raf-1/MEK/ERK, and Keap1/Nrf2/HO-1 Signaling Pathways in Mice. <i>Nutrients</i> , 2018 , 10, | 6.7 | 38 |
| 86 | Analgesic and anti-inflammatory activities of a water extract of <i>Trachelospermum jasminoides</i> (Apocynaceae). <i>Journal of Ethnopharmacology</i> , 2009 , 126, 332-8 | 5 | 37 |
| 85 | Sclareol ameliorate lipopolysaccharide-induced acute lung injury through inhibition of MAPK and induction of HO-1 signaling. <i>International Immunopharmacology</i> , 2017 , 44, 16-25 | 5.8 | 34 |
| 84 | Hepatoprotective effect of the ethanol extract of <i>Vitis thunbergii</i> on carbon tetrachloride-induced acute hepatotoxicity in rats through anti-oxidative activities. <i>Journal of Ethnopharmacology</i> , 2012 , 142, 795-803 | 5 | 33 |
| 83 | Mycelia Ameliorate Cisplatin-Induced Acute Kidney Injury by Suppressing the TLR4/NF- κ B/MAPK and Activating the HO-1/Nrf2 and Sirt-1/AMPK Pathways in Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 7912763 | 6.7 | 32 |
| 82 | Anti-Inflammatory Activity of <i>Sanghuangporus sanghuang</i> Mycelium. <i>International Journal of Molecular Sciences</i> , 2017 , 18, | 6.3 | 32 |
| 81 | 4,7-Dimethoxy-5-methyl-1,3-benzodioxole from <i>Antrodia camphorata</i> inhibits LPS-induced inflammation via suppression of NF- κ B and induction HO-1 in RAW264.7 cells. <i>International Immunopharmacology</i> , 2016 , 31, 186-94 | 5.8 | 32 |
| 80 | Apigenin-7-glycoside prevents LPS-induced acute lung injury via downregulation of oxidative enzyme expression and protein activation through inhibition of MAPK phosphorylation. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 1736-54 | 6.3 | 30 |
| 79 | Attenuation of Lipopolysaccharide-Induced Acute Lung Injury by Hispolon in Mice, Through Regulating the TLR4/PI3K/Akt/mTOR and Keap1/Nrf2/HO-1 Pathways, and Suppressing Oxidative Stress-Mediated ER Stress-Induced Apoptosis and Autophagy. <i>Nutrients</i> , 2020 , 12, | 6.7 | 30 |

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| 78 | A concise synthesis of viscolin, and its anti-inflammatory effects through the suppression of iNOS, COX-2, ERK phosphorylation and proinflammatory cytokines expressions. <i>European Journal of Medicinal Chemistry</i> , 2012 , 48, 371-8 | 6.8 | 30 |
| 77 | 3,4-Dihydroxybenzalactone Suppresses Human Non-Small Cell Lung Carcinoma Cells Metastasis via Suppression of Epithelial to Mesenchymal Transition, ROS-Mediated PI3K/AKT/MAPK/MMP and NF- κ B Signaling Pathways. <i>Molecules</i> , 2017 , 22, | 4.8 | 28 |
| 76 | Ugonin M, a Helminthostachys zeylanica Constituent, Prevents LPS-Induced Acute Lung Injury through TLR4-Mediated MAPK and NF- κ B Signaling Pathways. <i>Molecules</i> , 2017 , 22, | 4.8 | 28 |
| 75 | Hispolon Protects against Acute Liver Damage in the Rat by Inhibiting Lipid Peroxidation, Proinflammatory Cytokine, and Oxidative Stress and Downregulating the Expressions of iNOS, COX-2, and MMP-9. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 480714 | 2.3 | 28 |
| 74 | Growth inhibition and induction of apoptosis in NB4 promyelocytic leukemia cells by trypsin inhibitor from sweet potato storage roots. <i>Journal of Agricultural and Food Chemistry</i> , 2007 , 55, 2548-53 | 5.7 | 28 |
| 73 | Evaluation of antioxidant, anti-inflammatory and anti-proliferative activities of ethanol extracts from different varieties of Sanghuang species. <i>RSC Advances</i> , 2017 , 7, 7780-7788 | 3.7 | 27 |
| 72 | Anti-inflammatory lanostanoids and lactone derivatives from Antrodia camphorata. <i>Journal of Natural Products</i> , 2013 , 76, 489-94 | 4.9 | 27 |
| 71 | EGlucosidase and aldose reductase inhibitory activities from the fruiting body of Phellinus merrillii. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 5702-6 | 5.7 | 27 |
| 70 | Antimicrobial, dehydroascorbate reductase, and monodehydroascorbate reductase activities of defensin from sweet potato [<i>Ipomoea batatas</i> (L.) Lam. 'Jainong 57'] storage roots. <i>Journal of Agricultural and Food Chemistry</i> , 2008 , 56, 2989-95 | 5.7 | 27 |
| 69 | Scutellaria baicalensis Ameliorates Acute Lung Injury by Suppressing Inflammation In Vitro and In Vivo. <i>The American Journal of Chinese Medicine</i> , 2017 , 45, 137-157 | 6 | 26 |
| 68 | Synthesis and biological evaluation of chalcone, dihydrochalcone, and 1,3-diarylpropane analogs as anti-inflammatory agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017 , 27, 1547-1550 | 2.9 | 25 |
| 67 | Anti-oxidative and anti-inflammatory effects of Lobelia chinensis in vitro and in vivo. <i>The American Journal of Chinese Medicine</i> , 2015 , 43, 269-87 | 6 | 25 |
| 66 | 3, 4-dihydroxybenzalacetone attenuates lipopolysaccharide-induced inflammation in acute lung injury via down-regulation of MMP-2 and MMP-9 activities through suppressing ROS-mediated MAPK and PI3K/AKT signaling pathways. <i>International Immunopharmacology</i> , 2017 , 50, 77-86 | 5.8 | 23 |
| 65 | Spiranthes sinensis Suppresses Production of Pro-Inflammatory Mediators by Down-Regulating the NF- κ B Signaling Pathway and Up-Regulating HO-1/Nrf2 Anti-Oxidant Protein. <i>The American Journal of Chinese Medicine</i> , 2015 , 43, 969-89 | 6 | 22 |
| 64 | Protective Effects of Tormentonic Acid, a Major Component of Suspension Cultures of Eriobotrya japonica Cells, on Acetaminophen-Induced Hepatotoxicity in Mice. <i>Molecules</i> , 2017 , 22, | 4.8 | 21 |
| 63 | Chemical compositions, anti-inflammatory, antiproliferative and radical-scavenging activities of Actinidia callosa var. ehippioides. <i>The American Journal of Chinese Medicine</i> , 2012 , 40, 1047-62 | 6 | 21 |
| 62 | The effect of the aerial part of Lindera akoensis on lipopolysaccharides (LPS)-induced nitric oxide production in RAW264.7 cells. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 9168-81 | 6.3 | 20 |
| 61 | Analgesic effects and mechanisms of anti-inflammation of taraxeren-3-one from Diospyros maritima in mice. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 9112-9 | 5.7 | 20 |

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| 60 | Ameliorative Effects of Scopoletin from <i>Crossostephium chinensis</i> against Inflammation Pain and Its Mechanisms in Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 595603 | 2.3 | 20 |
| 59 | Inhibition of reactive nitrogen species in vitro and ex vivo by trypsin inhibitor from sweet potato <i>Uainong 57</i> storage roots. <i>Journal of Agricultural and Food Chemistry</i> , 2007 , 55, 6000-6 | 5.7 | 20 |
| 58 | A new butanolide compound from the aerial part of <i>Lindera akoensis</i> with anti-inflammatory activity. <i>Molecules</i> , 2012 , 17, 6585-92 | 4.8 | 19 |
| 57 | Antioxidant and anti-inflammatory properties of <i>Dichondra repens</i> Forst. and its reference compounds. <i>Food Chemistry</i> , 2012 , 132, 1010-1018 | 8.5 | 18 |
| 56 | Asatone Prevents Acute Lung Injury by Reducing Expressions of NF- κ B, MAPK and Inflammatory Cytokines. <i>The American Journal of Chinese Medicine</i> , 2018 , 46, 651-671 | 6 | 17 |
| 55 | Anti-inflammatory effects of trilinolein from <i>Panax notoginseng</i> through the suppression of NF- κ B and MAPK expression and proinflammatory cytokine expression. <i>The American Journal of Chinese Medicine</i> , 2014 , 42, 1485-506 | 6 | 17 |
| 54 | Chemical constituents from the leaves of <i>Annona reticulata</i> and their inhibitory effects on NO production. <i>Molecules</i> , 2013 , 18, 4477-86 | 4.8 | 17 |
| 53 | Diterpenoids with anti-inflammatory activity from the wood of <i>Cunninghamia konishii</i> . <i>Molecules</i> , 2013 , 18, 682-9 | 4.8 | 17 |
| 52 | New Anti-Inflammatory Aromatic Components from <i>Antrrodia camphorata</i> . <i>International Journal of Molecular Sciences</i> , 2013 , 14, 4629-39 | 6.3 | 16 |
| 51 | Hepatoprotective effect of the aqueous extract of <i>Flemingia macrophylla</i> on carbon tetrachloride-induced acute hepatotoxicity in rats through anti-oxidative activities. <i>The American Journal of Chinese Medicine</i> , 2011 , 39, 349-65 | 6 | 15 |
| 50 | Antioxidant and Anti-Inflammatory Properties of Longan (<i>Dimocarpus longan</i> Lour.) Pericarp. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 709483 | 2.3 | 15 |
| 49 | New Diphenol and Isocoumarins from the Aerial Part of <i>Lawsonia inermis</i> and Their Inhibitory Activities against NO Production. <i>Molecules</i> , 2016 , 21, | 4.8 | 15 |
| 48 | -Coumaric-Acid-Containing Ameliorates Acute Lung Injury by Activating AMPK/Nrf2/HO-1 Signaling and Improving the Anti-oxidant Response. <i>The American Journal of Chinese Medicine</i> , 2019 , 47, 1483-1506 | 6 | 14 |
| 47 | In vitro anti-inflammatory effects of diterpenoids and sesquiterpenoids from traditional Chinese medicine <i>Siegesbeckia pubescens</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014 , 24, 3944-7 | 2.9 | 14 |
| 46 | Anti-inflammatory activity of <i>Sanghuangporus sanghuang</i> by suppressing the TLR4-mediated PI3K/AKT/mTOR/IKK signaling pathway. <i>RSC Advances</i> , 2017 , 7, 21234-21251 | 3.7 | 13 |
| 45 | Anti-inflammatory activities of 6-acetoxy-7-hydroxyroyleanone from <i>Taiwania cryptomerioides</i> Hayata ex vivo and in vivo. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 11211-8 | 5.7 | 13 |
| 44 | Korean Red Ginseng Suppresses Metastasis of Human Hepatoma SK-Hep1 Cells by Inhibiting Matrix Metalloproteinase-2/-9 and Urokinase Plasminogen Activator. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 965846 | 2.3 | 13 |
| 43 | Hepatoprotective and Antioxidant Effects of Ethanol Extract from <i>Phellinus merrillii</i> on carbon tetrachloride-induced liver damage. <i>The American Journal of Chinese Medicine</i> , 2007 , 35, 793-804 | 6 | 13 |

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| 42 | Antioxidants, anti-inflammatory, and antidiabetic effects of the aqueous extracts from Glycine species and its bioactive compounds. <i>Botanical Studies</i> , 2016 , 57, 38 | 2.3 | 12 |
| 41 | Bioassay guided isolation and identification of anti-inflammatory active compounds from the root of Ficus formosana. <i>Journal of Agricultural and Food Chemistry</i> , 2013 , 61, 11008-15 | 5.7 | 12 |
| 40 | Lobeline improves acute lung injury via nuclear factor- κ B-signaling pathway and oxidative stress. <i>Respiratory Physiology and Neurobiology</i> , 2016 , 225, 19-30 | 2.8 | 11 |
| 39 | Ectopic Expression of Sweet Potato Cysteine Protease SPCP3 Alters Phenotypic Traits and Enhances Drought Stress Sensitivity in Transgenic Arabidopsis Plants. <i>Journal of Plant Growth Regulation</i> , 2013 , 32, 108-121 | 4.7 | 11 |
| 38 | Defensin protein from sweet potato (Ipomoea batatas [L.] Lam Tainong 57) storage roots exhibits antioxidant activities in vitro and ex vivo. <i>Food Chemistry</i> , 2012 , 135, 861-7 | 8.5 | 11 |
| 37 | Chemical constituents from Andrographis echioides and their anti-inflammatory activity. <i>International Journal of Molecular Sciences</i> , 2012 , 14, 496-514 | 6.3 | 11 |
| 36 | Alpinumisoflavone attenuates lipopolysaccharide-induced acute lung injury by regulating the effects of anti-oxidation and anti-inflammation both and .. <i>RSC Advances</i> , 2018 , 8, 31515-31528 | 3.7 | 11 |
| 35 | Preventive Effects of Velvet Antler against Lipopolysaccharide-Induced Acute Lung Injury in Mice by Inhibiting MAPK/NF- κ B Activation and Inducing AMPK/Nrf2 Pathways. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018 , 2018, 2870503 | 2.3 | 11 |
| 34 | Antioxidant activities of two metallothionein-like proteins from sweet potato (Ipomoea batatas [L.] Lam. Tainong 57) storage roots and their synthesized peptides. <i>Botanical Studies</i> , 2014 , 55, 64 | 2.3 | 10 |
| 33 | Anti-inflammatory activities of aqueous extract of Mesona procumbens in experimental mice. <i>Journal of the Science of Food and Agriculture</i> , 2012 , 92, 1186-93 | 4.3 | 10 |
| 32 | Involvement of Heme Oxygenase-1 Participates in Anti-Inflammatory and Analgesic Effects of Aqueous Extract of Hibiscus taiwanensis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 132859 | 2.3 | 10 |
| 31 | Acanthopanax trifoliatus inhibits lipopolysaccharide-induced inflammatory response in vitro and in vivo. <i>Kaohsiung Journal of Medical Sciences</i> , 2015 , 31, 499-509 | 2.4 | 8 |
| 30 | Antidiabetic and antihyperlipidemic effects of the flower extract of Eriobotrya japonica in streptozotocin-induced diabetic mice and the potential bioactive constituents in vitro. <i>Journal of Functional Foods</i> , 2018 , 49, 122-136 | 5.1 | 8 |
| 29 | Effects of trypsin inhibitor on plasma antioxidant activity and lipid levels in mice from sweet potato roots. <i>Journal of the Science of Food and Agriculture</i> , 2008 , 88, 2556-2562 | 4.3 | 8 |
| 28 | Hepatoprotective Effect of Ugonin M, A Constituent, on Acetaminophen-Induced Acute Liver Injury in Mice. <i>Molecules</i> , 2018 , 23, | 4.8 | 8 |
| 27 | Inhibits the SREBP-1/AR Axis Leading to Suppression of Cell Growth and Activation of Apoptosis in Prostate Cancer Cells. <i>Molecules</i> , 2018 , 23, | 4.8 | 8 |
| 26 | Inotilone from Inonotus linteus suppresses lung cancer metastasis in vitro and in vivo through ROS-mediated PI3K/AKT/MAPK signaling pathways. <i>Scientific Reports</i> , 2019 , 9, 2344 | 4.9 | 7 |
| 25 | The constituents of Michelia compressa var. formosana and their bioactivities. <i>International Journal of Molecular Sciences</i> , 2014 , 15, 10926-35 | 6.3 | 7 |

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| 24 | Four New Iridoid Metabolites Have Been Isolated from the Stems of (Havil.) Merr. with Anti-Inflammatory Activities on LPS-Induced RAW264.7 Cells. <i>Molecules</i> , 2019 , 24, | 4.8 | 7 |
| 23 | Chemical characterization and in vivo anti-inflammatory activities of <i>Actinidia callosa</i> var. <i>ephippioides</i> via suppression of proinflammatory cytokines. <i>The American Journal of Chinese Medicine</i> , 2013 , 41, 405-23 | 6 | 6 |
| 22 | Dehydroascorbate reductase and monodehydroascorbate reductase activities of two metallothionein-like proteins from sweet potato (<i>Ipomoea batatas</i> [L.] Lam. Uainong 57) storage roots. <i>Botanical Studies</i> , 2013 , 54, 7 | 2.3 | 5 |
| 21 | Three New Iridoid Derivatives Have Been Isolated from the Stems of (Havil.) Merr. with Cytotoxic Activity on Hepatocellular Carcinoma Cells. <i>Molecules</i> , 2018 , 23, | 4.8 | 5 |
| 20 | Flavonoids from the Fruits of <i>Desmos cochinchinesis</i> var. <i>fulvecens</i> and Their Inhibitory Effects on NO Production. <i>Chemistry of Natural Compounds</i> , 2015 , 51, 152-155 | 0.7 | 4 |
| 19 | <i>Actinidia callosa</i> var. <i>callosa</i> suppresses metastatic potential of human hepatoma cell SK-Hep1 by inhibiting matrix metalloproteinase-2 through PI3K/Akt and MAPK signaling pathways. <i>Botanical Studies</i> , 2018 , 59, 3 | 2.3 | 4 |
| 18 | New flavone and eudesmane derivatives from <i>Lawsonia inermis</i> and their inhibitory activity against NO production. <i>Phytochemistry Letters</i> , 2017 , 21, 123-127 | 1.9 | 4 |
| 17 | New Benzenoid Derivatives and Other Constituents from <i>Lawsonia inermis</i> with Inhibitory Activity against NO Production. <i>Molecules</i> , 2017 , 22, | 4.8 | 4 |
| 16 | Antioxidant, Antinociceptive, and Anti-Inflammatory Activities from <i>Actinidia callosa</i> var. <i>callosa</i> In Vitro and In Vivo. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 129152 | 2.3 | 4 |
| 15 | Mycelium Prevents Paracetamol-Induced Hepatotoxicity through Regulating the MAPK/NF-B, Keap1/Nrf2/HO-1, TLR4/PI3K/Akt, and CaMKK β /LKB1/AMPK Pathways and Suppressing Oxidative Stress and Inflammation. <i>Antioxidants</i> , 2021 , 10, | 7.1 | 4 |
| 14 | Cytotoxicity and cell imaging of six types of carbon nanodots prepared through carbonization and hydrothermal processing of natural plant materials.. <i>RSC Advances</i> , 2021 , 11, 16661-16674 | 3.7 | 4 |
| 13 | Emerging Therapeutic Activity of on Prostate Cancer Cells through Coordinated Blockade of Lipogenesis and Androgen Receptor Expression. <i>Cancers</i> , 2020 , 12, | 6.6 | 3 |
| 12 | Anti-inflammatory flavonol acylglycosides from the aerial part of <i>Lindera akoensis</i> Hayata. <i>RSC Advances</i> , 2017 , 7, 50868-50874 | 3.7 | 3 |
| 11 | Ethanol extract of <i>Phellinus merrillii</i> protects against diethylnitrosamine- and 2-acetylaminofluorene-induced hepatocarcinogenesis in rats. <i>Chinese Journal of Integrative Medicine</i> , 2017 , 23, 117-124 | 2.9 | 2 |
| 10 | Sinensol-C Isolated from Inhibits Adipogenesis in 3T3-L1 Cells through the Regulation of Adipogenic Transcription Factors and AMPK Activation. <i>Molecules</i> , 2020 , 25, | 4.8 | 2 |
| 9 | Phytochemical Investigation of and Anti-Inflammatory Butenolide Derivatives. <i>Molecules</i> , 2019 , 24, | 4.8 | 1 |
| 8 | New Anti-inflammatory Flavonol Glycosides from <i>Lindera akoensis</i> Hayata. <i>Molecules</i> , 2019 , 24, | 4.8 | 1 |
| 7 | Chemical Constituents of <i>Ganoderma pfeifferi</i> and their Inhibitory Effect on Nitric Oxide Production. <i>Chemistry of Natural Compounds</i> , 2016 , 52, 948-950 | 0.7 | 1 |

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| 6 | Osajin displays potential antiprostata cancer efficacy via impairment of fatty acid synthase and androgen receptor expression. <i>Prostate</i> , 2019 , 79, 1543-1552 | 4.2 | 1 |
| 5 | Lactobacillus rhamnosus GKLC1 ameliorates cisplatin-induced chronic nephrotoxicity by inhibiting cell inflammation and apoptosis.. <i>Biomedicine and Pharmacotherapy</i> , 2022 , 147, 112701 | 7.5 | 1 |
| 4 | Cell suspension culture extract of Eriobotrya japonica attenuates growth and induces apoptosis in prostate cancer cells via targeting SREBP-1/FASN-driven metabolism and AR. <i>Phytomedicine</i> , 2021 , 93, 153806 | 6.5 | 1 |
| 3 | The Inhibitory Mechanisms Study of 5,6,4-Trihydroxy-7,3-Dimethoxyflavone against the LPS-Induced Macrophage Inflammatory Responses through the Antioxidant Ability. <i>Molecules</i> , 2016 , 21, 136 | 4.8 | 0 |
| 2 | Effects of Water Extract of (Bge.) Kitag. on Different Breast Cancer Cell Lines. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 6665949 | 2.3 | |
| 1 | Sesquiterpenoids and Diterpenoids from the Wood of Cunninghamia konishii and Their Inhibitory Activities against NO Production. <i>Molecules</i> , 2016 , 21, 490 | 4.8 | |