

# Zhi-Ling Yu

## List of Publications by Year in descending order

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Version: 2024-02-01

138  
papers

4,283  
citations

109137

35  
h-index

149479

56  
g-index

142  
all docs

142  
docs citations

142  
times ranked

5984  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Ginsenoside Rg3 in combination with artesunate overcomes sorafenib resistance in hepatoma cell and mouse models. <i>Journal of Ginseng Research</i> , 2022, 46, 418-425.  | 3.0 | 6         |
| 2  | Inhibition of Src/STAT3 signaling-mediated angiogenesis is involved in the anti-melanoma effects of dioscin. <i>Pharmacological Research</i> , 2022, 175, 105983.   | 3.1 | 18        |
| 3  | Schisandrae Fructus oil-induced elevation in serum triglyceride and lipoprotein concentrations associated with physiologic hepatomegaly in mice. <i>Asian Pacific Journal of Tropical Biomedicine</i> , 2022, 12, 59.   | 0.5 | 0         |
| 4  | Tea and tea drinking: China's outstanding contributions to the mankind. <i>Chinese Medicine</i> , 2022, 17, 27.   | 1.6 | 72        |
| 5  | Chrysoeriol suppresses hyperproliferation of rheumatoid arthritis fibroblast-like synoviocytes and inhibits JAK2/STAT3 signaling. <i>BMC Complementary Medicine and Therapies</i> , 2022, 22, 73.   | 1.2 | 10        |
| 6  | Cimifugin Ameliorates Lipotoxicity-Induced Hepatocyte Damage and Steatosis through TLR4/p38 MAPK- and SIRT1-Involved Pathways. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-17.   | 1.9 | 8         |
| 7  | Ectopic accumulation of ceramide in cardiomyocytes modulates alcoholic cardiomyopathy via the TLR4-dependent pathway. <i>Alcoholism: Clinical and Experimental Research</i> , 2022, 46, 1011-1022.  | 1.4 | 4         |
| 8  | Inhibition of the Akt/NF- $\kappa$ B pathway is involved in the anti-gastritis effects of an ethanolic extract of the rhizome of <i>Atractylodes macrocephala</i> . <i>Journal of Ethnopharmacology</i> , 2022, 293, 115251.  | 2.0 | 5         |
| 9  | Luteolin binds Src, promotes STAT3 protein ubiquitination and exerts anti-melanoma effects in cell and mouse models. <i>Biochemical Pharmacology</i> , 2022, 200, 115044.   | 2.0 | 11        |
| 10 | Amelioration of TPA-induced skin inflammation by the leaf extract of <i>Vernonia amygdalina</i> involves ERK/STAT3 (Ser727) signaling inhibition. <i>Phytomedicine</i> , 2022, 102, 154194.   | 2.3 | 8         |
| 11 | A two-herb formula inhibits STAT3 signaling and exerts anti-melanoma effects in cell and animal models. <i>Journal of Ethnopharmacology</i> , 2021, 268, 113671.  | 2.0 | 9         |
| 12 | Efficacy and safety of Si-Jun-Zi-Tang-based therapies for functional (non-ulcer) dyspepsia: a meta-analysis of randomized controlled trials. <i>BMC Complementary Medicine and Therapies</i> , 2021, 21, 11.  | 1.2 | 4         |
| 13 | Evaluation of Beneficial and Adverse Effects of a Diet Supplemented with Schisandrae Fructus Seed Ethanol Extract on Lipid and Glucose Metabolism in Normal and Hypercholesterolemic/Hyperglycemic Mice. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-12. | 0.5 | 1         |
| 14 | A two-herb formula inhibits hyperproliferation of rheumatoid arthritis fibroblast-like synoviocytes. <i>Scientific Reports</i> , 2021, 11, 3850.  | 1.6 | 7         |
| 15 | Use of NAD tagSeq II to identify growth phase-dependent alterations in <i>E. coli</i> RNA NAD capping. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .  | 3.3 | 17        |
| 16 | <i>Houttuynia Cordata</i> Essential Oil Mitigates Airway Remodeling in Asthma by Rectifying IP3R-mediated Ca <sup>2+</sup> Disruption. <i>FASEB Journal</i> , 2021, 35, .   | 0.2 | 3         |
| 17 | A proprietary herbal drug Young Yum Pill ameliorates chronic fatigue syndrome in mice. <i>Phytomedicine</i> , 2021, 88, 153602.   | 2.3 | 4         |
| 18 | Characterization and identification of novel anti-inflammatory peptides from Baijiao sea bass ( <i>Lateolabrax maculatus</i> ). <i>LWT - Food Science and Technology</i> , 2021, 147, 111521.   | 2.5 | 11        |

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|----|--|-----|-----------|
| 19 | Natural Resources for Human Health: A New Interdisciplinary Journal Dedicated to Natural Sciences. , 2021, 1, 1-2.   |     | 0         |
| 20 | The anti-inflammatory effects of an ethanolic extract of the rhizome of <i>Atractylodes lancea</i> , involves Akt/NF- $\kappa$ B signaling pathway inhibition. <i>Journal of Ethnopharmacology</i> , 2021, 277, 114183.  | 2.0 | 18        |
| 21 | Ethyl acetate extract of the <i>Musa nana</i> flower inhibits osteoclastogenesis and suppresses NF- $\kappa$ B and MAPK pathways. <i>Food and Function</i> , 2021, 12, 11586-11598.  | 2.1 | 4         |
| 22 | The JAK2/STAT3 pathway is involved in the anti-melanoma effects of brevilin A. <i>Life Sciences</i> , 2020, 241, 117169.   | 2.0 | 18        |
| 23 | Targeting cell cycle by $\beta$ -carboline alkaloids in vitro: Novel therapeutic prospects for the treatment of cancer. <i>Chemico-Biological Interactions</i> , 2020, 330, 109229.  | 1.7 | 37        |
| 24 | A new bisepoxy lignan dendranlignan A isolated from <i>Chrysanthemum</i> Flower inhibits the production of inflammatory mediators via the TLR4 pathway in LPS-induced H9c2 cardiomyocytes. <i>Archives of Biochemistry and Biophysics</i> , 2020, 690, 108506. | 1.4 | 10        |
| 25 | Twenty-four-week oral dosing toxicities of <i>Herba Siegesbeckiae</i> in rats. <i>BMC Complementary Medicine and Therapies</i> , 2020, 20, 341.  | 1.2 | 5         |
| 26 | Adaptogenic flower buds exert cancer preventive effects by enhancing the SCFA-producers, strengthening the epithelial tight junction complex and immune responses. <i>Pharmacological Research</i> , 2020, 159, 104809.  | 3.1 | 35        |
| 27 | An herbal formula inhibits STAT3 signaling and attenuates bone erosion in collagen-induced arthritis rats. <i>Phytomedicine</i> , 2020, 76, 153254.  | 2.3 | 12        |
| 28 | A traditional Chinese medicine formula inhibits tumor growth in mice and regulates the miR-34b/c-Met/ $\beta$ -catenin pathway. <i>Journal of Ethnopharmacology</i> , 2020, 260, 113065.   | 2.0 | 5         |
| 29 | An Essential and Cell-Cycle-Dependent ORC Dimerization Cycle Regulates Eukaryotic Chromosomal DNA Replication. <i>Cell Reports</i> , 2020, 30, 3323-3338.e6.   | 2.9 | 8         |
| 30 | Amelioration of experimental autoimmune encephalomyelitis by <i>Rhodiola rosea</i> , a natural adaptogen. <i>Biomedicine and Pharmacotherapy</i> , 2020, 125, 109960.  | 2.5 | 9         |
| 31 | A two-herb formula inhibits osteoclastogenesis and suppresses NF- $\kappa$ B and MAPK pathways. <i>Journal of Ethnopharmacology</i> , 2020, 252, 112625.   | 2.0 | 6         |
| 32 | Chrysoeriol ameliorates TPA-induced acute skin inflammation in mice and inhibits NF- $\kappa$ B and STAT3 pathways. <i>Phytomedicine</i> , 2020, 68, 153173.   | 2.3 | 50        |
| 33 | Activation of STAT3 is a key event in TLR4 signaling-mediated melanoma progression. <i>Cell Death and Disease</i> , 2020, 11, 246.   | 2.7 | 46        |
| 34 | Gomisin N Exerts Anti-liver Cancer Effects and Regulates PI3K- $\kappa$ B and mTOR-ULK1 Pathways &in Vitro&in Vitro. <i>Biological and Pharmaceutical Bulletin</i> , 2020, 43, 1267-1271.  | 0.6 | 8         |
| 35 | Inhibiting the Src/STAT3 signaling pathway contributes to the anti-melanoma mechanisms of dioscin. <i>Oncology Letters</i> , 2020, 19, 2508-2514.  | 0.8 | 7         |
| 36 | Model selection between the fixed-effects model and the random-effects model in meta-analysis. <i>Statistics and Its Interface</i> , 2020, 13, 501-510.  | 0.2 | 2         |

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|----|--|-----|-----------|
| 37 | MiR-let-7a/f-CCR7 signaling is involved in the anti-metastatic effects of an herbal formula comprising Sophorae Flos and Lonicerae Japonicae Flos in melanoma. <i>Phytomedicine</i> , 2019, 64, 153084.  | 2.3 | 8         |
| 38 | Arnicolide D exerts anti-melanoma effects and inhibits the NF- $\kappa$ B pathway. <i>Phytomedicine</i> , 2019, 64, 153065.  | 2.3 | 16        |
| 39 | Dietary Supplementation with Sea Bass ( <i>Lateolabrax maculatus</i> ) Ameliorates Ulcerative Colitis and Inflammation in Macrophages through Inhibiting Toll-Like Receptor 4-Linked Pathways. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2907.        | 1.8 | 19        |
| 40 | The interaction networks of the budding yeast and human DNA replication-initiation proteins. <i>Cell Cycle</i> , 2019, 18, 723-741.  | 1.3 | 6         |
| 41 | Anti-tumor effects and 3D-quantitative structure-activity relationship analysis of bufadienolides from toad venom. <i>F<math>\ddot{A}</math>-toterap<math>\ddot{A}</math>-<math>\ddot{A}</math>t</i> , 2019, 134, 362-371.   | 1.1 | 18        |
| 42 | A patent herbal drug Yi-Shen-Hua-Shi granule ameliorates C-BSA-induced chronic glomerulonephritis and inhibits TGF $\beta$ 2 signaling in rats. <i>Journal of Ethnopharmacology</i> , 2019, 236, 258-262.  | 2.0 | 14        |
| 43 | Sea bass ( <i>Lateolabrax maculatus</i> ) accelerates wound healing: A transition from inflammation to proliferation. <i>Journal of Ethnopharmacology</i> , 2019, 236, 263-276.  | 2.0 | 29        |
| 44 | Aloperine induces apoptosis and G2/M cell cycle arrest in hepatocellular carcinoma cells through the PI3K/Akt signaling pathway. <i>Phytomedicine</i> , 2019, 61, 152843.  | 2.3 | 87        |
| 45 | Human NOC3 is essential for DNA replication licensing in human cells. <i>Cell Cycle</i> , 2019, 18, 605-620.   | 1.3 | 4         |
| 46 | A TCM formula comprising Sophorae Flos and Lonicerae Japonicae Flos alters compositions of immune cells and molecules of the STAT3 pathway in melanoma microenvironment. <i>Pharmacological Research</i> , 2019, 142, 115-126.   | 3.1 | 32        |
| 47 | Ribosome-Inactivating Protein $\hat{\pm}$ -Momorcharin Derived from Edible Plant <i>Momordica charantia</i> Induces Inflammatory Responses by Activating the NF- $\kappa$ B and JNK Pathways. <i>Toxins</i> , 2019, 11, 694.   | 1.5 | 10        |
| 48 | An ethanol extract of the rhizome of <i>Atractylodes chinensis</i> exerts anti-gastritis activities and inhibits Akt/NF- $\kappa$ B signaling. <i>Journal of Ethnopharmacology</i> , 2019, 228, 18-25.   | 2.0 | 33        |
| 49 | Schisandra fruits for the management of drug-induced liver injury in China: A review. <i>Phytomedicine</i> , 2019, 59, 152760.   | 2.3 | 58        |
| 50 | An ethanolic extract of Bailian ( <i>Radix Ampelopsis Japonicae</i> ): demonstration of colorectal cancer treatment efficacy via inhibition of $\beta$ -catenin signaling in vitro. <i>Journal of Traditional Chinese Medicine</i> , 2019, 39, 339-345.                    | 0.1 | 1         |
| 51 | Young Yum pill inhibits inflammatory mediators and nuclear factor- $\kappa$ B signaling in lipopolysaccharide-stimulated RAW 264.7 macrophages. <i>Journal of Traditional Chinese Medicine</i> , 2019, 39, 624-631.  | 0.1 | 1         |
| 52 | The antipsychotics sulpiride induces fatty liver in rats via phosphorylation of insulin receptor substrate-1 at Serine 307-mediated adipose tissue insulin resistance. <i>Toxicology and Applied Pharmacology</i> , 2018, 345, 66-74.                                      | 1.3 | 14        |
| 53 | The $\langle \text{sc} \rangle \text{JAK} \langle / \text{sc} \rangle 2 \langle / \text{sc} \rangle \text{STAT} \langle / \text{sc} \rangle 3$ pathway is involved in the anti-melanoma effects of atractylenolide I. <i>Experimental Dermatology</i> , 2018, 27, 201-204. | 1.4 | 36        |
| 54 | <i>Antrodia camphorata</i> Mycelia Exert Anti-liver Cancer Effects and Inhibit STAT3 Signaling in vitro and in vivo. <i>Frontiers in Pharmacology</i> , 2018, 9, 1449.   | 1.6 | 18        |

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|----|--|-----|-----------|
| 55 | Dingchuan tang essential oil inhibits the production of inflammatory mediators via suppressing the IRAK/NF- $\kappa$ B, IRAK/AP-1, and TBK1/IRF3 pathways in lipopolysaccharide-stimulated RAW264.7 cells. <i>Drug Design, Development and Therapy</i> , 2018, Volume 12, 2731-2748. | 2.0 | 23        |
| 56 | An ethanolic extract of the aerial part of <i>Siegesbeckia orientalis</i> L. inhibits the production of inflammatory mediators regulated by AP-1, NF- $\kappa$ B and IRF3 in LPS-stimulated RAW 264.7 cells. <i>BioScience Trends</i> , 2018, 12, 330-337.                           | 1.1 | 11        |
| 57 | Comparison of the chemical profiles and inflammatory mediator-inhibitory effects of three <i>Siegesbeckia</i> herbs used as Herba <i>Siegesbeckiae</i> (Xixiancao). <i>BMC Complementary and Alternative Medicine</i> , 2018, 18, 141.   | 3.7 | 16        |
| 58 | The anticancer and antiobesity effects of Mediterranean diet. <i>Critical Reviews in Food Science and Nutrition</i> , 2017, 57, 82-94.   | 5.4 | 42        |
| 59 | Biochemical mechanism underlying hypertriglyceridemia and hepatic steatosis/hepatomegaly induced by acute schisandrin B treatment in mice. <i>Lipids in Health and Disease</i> , 2017, 16, 8.  | 1.2 | 5         |
| 60 | Inhibiting STAT3 signaling is involved in the anti-melanoma effects of a herbal formula comprising <i>Sophorae Flos</i> and <i>Lonicerae Japonicae Flos</i> . <i>Scientific Reports</i> , 2017, 7, 3097.   | 1.6 | 23        |
| 61 | Cinnamon induces browning in subcutaneous adipocytes. <i>Scientific Reports</i> , 2017, 7, 2447.   | 1.6 | 40        |
| 62 | Sensitization of melanoma cells to alkylating agent-induced DNA damage and cell death via orchestrating oxidative stress and IKK $\beta$ inhibition. <i>Redox Biology</i> , 2017, 11, 562-576.   | 3.9 | 32        |
| 63 | Schisandrin B regulates lipid metabolism in subcutaneous adipocytes. <i>Scientific Reports</i> , 2017, 7, 10266.   | 1.6 | 10        |
| 64 | Computational and experimental prediction of molecules involved in the anti-melanoma action of berberine. <i>Journal of Ethnopharmacology</i> , 2017, 208, 225-235.  | 2.0 | 22        |
| 65 | Gartanin induces cell cycle arrest and autophagy and suppresses migration involving PI3K/Akt/mTOR and MAPK signalling pathway in human glioma cells. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 46-57.  | 1.6 | 44        |
| 66 | An Ethanolic Extract of <i>Ampelopsis Radix</i> Exerts Anti-colorectal Cancer Effects and Potently Inhibits STAT3 Signaling In Vitro. <i>Frontiers in Pharmacology</i> , 2017, 8, 227.   | 1.6 | 26        |
| 67 | Influence of sulfur fumigation on volatile oil constituents of <i>Codonopsis radix</i> (dangshen) by GC-MS method. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2016, 13, 197.  | 0.3 | 0         |
| 68 | Icaritin, a novel FASN inhibitor, exerts anti-melanoma activities through IGF-1R/STAT3 signaling. <i>Oncotarget</i> , 2016, 7, 51251-51269.  | 0.8 | 31        |
| 69 | Inhibition of the STAT3 signaling pathway contributes to apigenin-mediated anti-metastatic effect in melanoma. <i>Scientific Reports</i> , 2016, 6, 21731.   | 1.6 | 107       |
| 70 | In vitro assays suggest Shenqi Fuzheng Injection has the potential to alter melanoma immune microenvironment. <i>Journal of Ethnopharmacology</i> , 2016, 194, 15-19.  | 2.0 | 21        |
| 71 | Standardization of the manufacturing procedure for <i>Pinelliae Rhizoma Praeparatum cum Zingibere et Alumine</i> . <i>Journal of Ethnopharmacology</i> , 2016, 193, 663-669.   | 2.0 | 19        |
| 72 | Influence of sulfur fumigation on glycoside profile in <i>Platycodonis Radix</i> (Jiegeng). <i>Chinese Medicine</i> , 2016, 11, 32.  | 1.6 | 14        |

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| 73 | A herbal formula comprising <i>Rosae Multiflorae Fructus</i> and <i>Lonicerae Japonicae Flos</i> , attenuates collagen-induced arthritis and inhibits TLR4 signalling in rats. <i>Scientific Reports</i> , 2016, 6, 20042.                           | 1.6 | 18        |
| 74 | The genus <i>Rosa</i> and arthritis: Overview on pharmacological perspectives. <i>Pharmacological Research</i> , 2016, 114, 219-234.   | 3.1 | 38        |
| 75 | Metabolomics reveals the mechanisms for the cardiotoxicity of <i>Pinelliae Rhizoma</i> and the toxicity-reducing effect of processing. <i>Scientific Reports</i> , 2016, 6, 34692.   | 1.6 | 32        |
| 76 | The variation in the major constituents of the dried rhizome of <i>Ligusticum chuanxiong</i> ( <i>Chuanxiong</i> ) after herbal processing. <i>Chinese Medicine</i> , 2016, 11, 26.  | 1.6 | 19        |
| 77 | Calycosin inhibits oxidative stress-induced cardiomyocyte apoptosis via activating estrogen receptor- $\alpha/\beta$ . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 181-185.  | 1.0 | 43        |
| 78 | Ultra-performance liquid chromatography-quadrupole/time-of-flight mass spectrometry analysis of the impact of processing on toxic components of <i>Kansui Radix</i> . <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 73.              | 3.7 | 17        |
| 79 | Pi (Spleen)-deficiency syndrome in tumor microenvironment is the pivotal pathogenesis of colorectal cancer immune escape. <i>Chinese Journal of Integrative Medicine</i> , 2016, 22, 789-794.  | 0.7 | 16        |
| 80 | Icariside II overcomes TRAIL resistance of melanoma cells through ROS-mediated downregulation of STAT3/cFLIP signaling. <i>Oncotarget</i> , 2016, 7, 52218-52229.  | 0.8 | 15        |
| 81 | Rh2E2, a novel metabolic suppressor, specifically inhibits energy-based metabolism of tumor cells. <i>Oncotarget</i> , 2016, 7, 9907-9924.   | 0.8 | 18        |
| 82 | Lipidomic-based investigation into the regulatory effect of Schisandrin B on palmitic acid level in non-alcoholic steatotic livers. <i>Scientific Reports</i> , 2015, 5, 9114.   | 1.6 | 31        |
| 83 | A comparative study between <i>Wuweizi</i> seed and its post-ethanol extraction residue in normal and hypercholesterolemic mice. <i>Lipids in Health and Disease</i> , 2015, 14, 93.   | 1.2 | 7         |
| 84 | Comparison of the toxicities, bioactivities and chemical profiles of raw and processed <i>Xanthii Fructus</i> . <i>BMC Complementary and Alternative Medicine</i> , 2015, 16, 24.  | 3.7 | 16        |
| 85 | <i>Centipeda minima</i> ( <i>Ebushicao</i> ) extract inhibits PI3K-Akt-mTOR signaling in nasopharyngeal carcinoma CNE-1 cells. <i>Chinese Medicine</i> , 2015, 10, 26.   | 1.6 | 26        |
| 86 | Schisandrin B inhibits cell growth and induces cellular apoptosis and autophagy in mouse hepatocytes and macrophages: implications for its hepatotoxicity. <i>Drug Design, Development and Therapy</i> , 2015, 9, 2001.                              | 2.0 | 16        |
| 87 | Effects of combined dietary supplementation with fenofibrate and <i>Schisandrae Fructus</i> pulp on lipid and glucose levels and liver function in normal and hypercholesterolemic mice. <i>Drug Design, Development and Therapy</i> , 2015, 9, 923. | 2.0 | 8         |
| 88 | Dietary lipids and adipocytes: potential therapeutic targets in cancers. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 303-311.   | 1.9 | 16        |
| 89 | Quercetin inhibits HGF/c-Met signaling and HGF-stimulated melanoma cell migration and invasion. <i>Molecular Cancer</i> , 2015, 14, 103.   | 7.9 | 110       |
| 90 | ERK/GSK3 $\beta$ signaling is involved in atractylenolide I-induced apoptosis and cell cycle arrest in melanoma cells. <i>Oncology Reports</i> , 2015, 34, 1543-1548.  | 1.2 | 17        |

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|-----|--|-----|-----------|
| 91  | Saussurea involucrata: A review of the botany, phytochemistry and ethnopharmacology of a rare traditional herbal medicine. <i>Journal of Ethnopharmacology</i> , 2015, 172, 44-60.   | 2.0 | 67        |
| 92  | Efficacy and Mechanism of Action of Yiru Tiaojing Granule Against Hyperprolactinemia In Vitro and In Vivo. <i>Planta Medica</i> , 2015, 81, 1255-1262.   | 0.7 | 6         |
| 93  | A herbal formula comprising Rosae Multiflorae Fructus and Lonicerae Japonicae Flos inhibits the production of inflammatory mediators and the IRAK-1/TAK1 and TBK1/IRF3 pathways in RAW 264.7 and THP-1 cells. <i>Journal of Ethnopharmacology</i> , 2015, 174, 195-199.          | 2.0 | 30        |
| 94  | Traditional Medicines in the World: Where to Go Next?. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-4.   | 0.5 | 38        |
| 95  | Time and dose relationships between schisandrin B- and schisandrae fructus oil-induced hepatotoxicity and the associated elevations in hepatic and serum triglyceride levels in mice. <i>Drug Design, Development and Therapy</i> , 2014, 8, 1429.                               | 2.0 | 10        |
| 96  | Subcutaneous Adipocytes Promote Melanoma Cell Growth by Activating the Akt Signaling Pathway. <i>Journal of Biological Chemistry</i> , 2014, 289, 30525-30537.   | 1.6 | 64        |
| 97  | Supplementation with the Extract of Schisandrae Fructus Pulp, Seed, or Their Combination Influences the Metabolism of Lipids and Glucose in Mice Fed with Normal and Hypercholesterolemic Diet. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-11. | 0.5 | 8         |
| 98  | Historical Perspective of Traditional Indigenous Medical Practices: The Current Renaissance and Conservation of Herbal Resources. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-20.   | 0.5 | 282       |
| 99  | Inhibition of STAT3 signalling contributes to the antimelanoma action of atractylenolide. <i>Experimental Dermatology</i> , 2014, 23, 855-857.   | 1.4 | 28        |
| 100 | Dietary pulp from Fructus Schisandra Chinensis supplementation reduces serum/hepatic lipid and hepatic glucose levels in mice fed a normal or high cholesterol/bile salt diet. <i>Lipids in Health and Disease</i> , 2014, 13, 46.   | 1.2 | 13        |
| 101 | Quercetin exerts anti-melanoma activities and inhibits STAT3 signaling. <i>Biochemical Pharmacology</i> , 2014, 87, 424-434.   | 2.0 | 141       |
| 102 | A herbal formula consisting of Rosae Multiflorae Fructus and Lonicerae Japonicae Flos inhibits inflammatory mediators in LPS-stimulated RAW 264.7 macrophages. <i>Journal of Ethnopharmacology</i> , 2014, 153, 922-927.   | 2.0 | 53        |
| 103 | An integrated strategy based on UPLC-QTOF-MS for metabolism and pharmacokinetic studies of herbal medicines: Tibetan Snow Lotus herb (Saussurea laniceps), a case study. <i>Journal of Ethnopharmacology</i> , 2014, 153, 701-713.   | 2.0 | 50        |
| 104 | Indomethacin Sensitizes TRAIL-Resistant Melanoma Cells to TRAIL-Induced Apoptosis through ROS-Mediated Upregulation of Death Receptor 5 and Downregulation of Survivin. <i>Journal of Investigative Dermatology</i> , 2014, 134, 1397-1407.                                      | 0.3 | 51        |
| 105 | UHPLC Q-TOF MS/MS analysis of the impact of sulfur fumigation on the chemical profile of Codonopsis Radix (Dangshen). <i>Analyst</i> , 2014, 139, 505-516.   | 1.7 | 68        |
| 106 | Comparisons of the chemical profiles, cytotoxicities and anti-inflammatory effects of raw and rice wine-processed Herba Siegesbeckiae. <i>Journal of Ethnopharmacology</i> , 2014, 156, 365-369.   | 2.0 | 36        |
| 107 | Petroleum ether extractive of the hips of Rosa multiflora ameliorates collagen-induced arthritis in rats. <i>Journal of Ethnopharmacology</i> , 2014, 157, 45-54.  | 2.0 | 28        |
| 108 | The Melanogenesis-Inhibitory Effect and the Percutaneous Formulation of Ginsenoside Rb1. <i>AAPS PharmSciTech</i> , 2014, 15, 1252-1262.   | 1.5 | 33        |



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|-----|--|-----|-----------|
| 109 | Proteomic and functional analyses demonstrate the involvement of oxidative stress in the anticancer activities of oridonin in HepG2 cells. <i>Oncology Reports</i> , 2014, 31, 2165-2172.  | 1.2 | 13        |
| 110 | The anticancer effect of oridonin is mediated by fatty acid synthase suppression in human colorectal cancer cells. <i>Journal of Gastroenterology</i> , 2013, 48, 182-192.   | 2.3 | 46        |
| 111 | Inhibition of DNA-dependent protein kinase reduced palmitate and oleate-induced lipid accumulation in HepG2 cells. <i>European Journal of Nutrition</i> , 2013, 52, 1621-1630.   | 1.8 | 14        |
| 112 | Lipidomics Identification of Metabolic Biomarkers in Chemically Induced Hypertriglyceridemic Mice. <i>Journal of Proteome Research</i> , 2013, 12, 1387-1398.  | 1.8 | 22        |
| 113 | New Perspectives on How to Discover Drugs from Herbal Medicines: CAM's Outstanding Contribution to Modern Therapeutics. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-25.   | 0.5 | 378       |
| 114 | A Novel Mouse Model of Combined Hyperlipidemia Associated With Steatosis and Liver Injury by a Single-Dose Intragastric Administration of Schisandrin B/Cholesterol/Bile Salts Mixture. <i>Journal of Pharmacological Sciences</i> , 2013, 123, 110-119. | 1.1 | 13        |
| 115 | The Rix1 (Ipi1p-2p-3p) complex is a critical determinant of DNA replication licensing independent of their roles in ribosome biogenesis. <i>Cell Cycle</i> , 2012, 11, 1325-1339.  | 1.3 | 14        |
| 116 | Inhibition of the p38 and PKA signaling pathways is associated with the anti-melanogenic activity of Qian-wang-hong-bai-san, a Chinese herbal formula, in B16 cells. <i>Journal of Ethnopharmacology</i> , 2012, 141, 622-628.                           | 2.0 | 27        |
| 117 | Dietary Fructus Schisandrae extracts and fenofibrate regulate the serum/hepatic lipid-profile in normal and hypercholesterolemic mice, with attention to hepatotoxicity. <i>Lipids in Health and Disease</i> , 2012, 11, 120.                            | 1.2 | 31        |
| 118 | Atractylenolide II induces G1 cell-cycle arrest and apoptosis in B16 melanoma cells. <i>Journal of Ethnopharmacology</i> , 2011, 136, 279-282.   | 2.0 | 36        |
| 119 | Anti-inflammatory activities and mechanisms of action of the petroleum ether fraction of <i>Rosa multiflora</i> Thunb. hips. <i>Journal of Ethnopharmacology</i> , 2011, 138, 717-722.   | 2.0 | 44        |
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