Chong-Zhi Wang

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

234
papers
7,669
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253
ext. papers

8,659
ext. citations

49
h-index
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5.95
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 234 | Epigallocatechin Gallate (EGCG) is the most effective cancer chemopreventive polyphenol in green tea. <i>Nutrients</i> , 2012 , 4, 1679-91 | 6.7 | 298 |
| 233 | Ginsenosides from American ginseng: chemical and pharmacological diversity. <i>Phytochemistry</i> , 2011 , 72, 689-99 | 4 | 273 |
| 232 | Isolation and analysis of ginseng: advances and challenges. <i>Natural Product Reports</i> , 2011 , 28, 467-95 | 15.1 | 247 |
| 231 | American ginseng: potential structure-function relationship in cancer chemoprevention. <i>Biochemical Pharmacology</i> , 2010 , 80, 947-54 | 6 | 188 |
| 230 | Ginsenoside Rh2 induces apoptosis and paraptosis-like cell death in colorectal cancer cells through activation of p53. <i>Cancer Letters</i> , 2011 , 301, 185-92 | 9.9 | 181 |
| 229 | Red American ginseng: ginsenoside constituents and antiproliferative activities of heat-processed Panax quinquefolius roots. <i>Planta Medica</i> , 2007 , 73, 669-74 | 3.1 | 149 |
| 228 | Steamed American ginseng berry: ginsenoside analyses and anticancer activities. <i>Journal of Agricultural and Food Chemistry</i> , 2006 , 54, 9936-42 | 5.7 | 148 |
| 227 | Phytochemical and analytical studies of Panax notoginseng (Burk.) F.H. Chen. <i>Journal of Natural Medicines</i> , 2006 , 60, 97-106 | 3.3 | 139 |
| 226 | Antioxidant effects of ginsenoside Re in cardiomyocytes. <i>European Journal of Pharmacology</i> , 2006 , 532, 201-7 | 5.3 | 131 |
| 225 | Anti-diabetic effect of ginsenoside Re in ob/ob mice. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2005 , 1740, 319-25 | 6.9 | 117 |
| 224 | Chemical and pharmacological studies of saponins with a focus on American ginseng. <i>Journal of Ginseng Research</i> , 2010 , 34, 160-7 | 5.8 | 112 |
| 223 | Genistein induces G2/M cell cycle arrest and apoptosis via ATM/p53-dependent pathway in human colon cancer cells. <i>International Journal of Oncology</i> , 2013 , 43, 289-96 | 4.4 | 109 |
| 222 | Biotransformation and metabolic profile of American ginseng saponins with human intestinal microflora by liquid chromatography quadrupole time-of-flight mass spectrometry. <i>Journal of Chromatography A</i> , 2013 , 1286, 83-92 | 4.5 | 105 |
| 221 | Ginsenoside Rg3 inhibits colorectal tumor growth through the down-regulation of Wnt/Etatenin signaling. <i>International Journal of Oncology</i> , 2011 , 38, 437-45 | 4.4 | 105 |
| 220 | Effects of steaming the root of Panax notoginseng on chemical composition and anticancer activities. <i>Food Chemistry</i> , 2010 , 118, 307-314 | 8.5 | 104 |
| 219 | Commonly used antioxidant botanicals: active constituents and their potential role in cardiovascular illness. <i>The American Journal of Chinese Medicine</i> , 2007 , 35, 543-58 | 6 | 104 |
| 218 | Diagnostic ion filtering to characterize ginseng saponins by rapid liquid chromatography with time-of-flight mass spectrometry. <i>Journal of Chromatography A</i> , 2012 , 1230, 93-9 | 4.5 | 98 |

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| 217 | Red notoginseng: higher ginsenoside content and stronger anticancer potential than Asian and American ginseng. <i>Food Chemistry</i> , 2011 , 125, 1299-1305 | 8.5 | 96 |
|-----|---|--------------|----|
| 216 | Potential role of ginseng in the treatment of colorectal cancer. <i>The American Journal of Chinese Medicine</i> , 2008 , 36, 1019-28 | 6 | 95 |
| 215 | PBX3 is an important cofactor of HOXA9 in leukemogenesis. <i>Blood</i> , 2013 , 121, 1422-31 | 2.2 | 93 |
| 214 | Determination of major ginsenosides in Panax quinquefolius (American ginseng) using high-performance liquid chromatography. <i>Phytochemical Analysis</i> , 2005 , 16, 272-7 | 3.4 | 88 |
| 213 | Herbal medicines as adjuvants for cancer therapeutics. <i>The American Journal of Chinese Medicine</i> , 2012 , 40, 657-69 | 6 | 85 |
| 212 | Bioactivity enhancement of herbal supplements by intestinal microbiota focusing on ginsenosides. <i>The American Journal of Chinese Medicine</i> , 2011 , 39, 1103-15 | 6 | 84 |
| 211 | Metabolism of ginseng and its interactions with drugs. Current Drug Metabolism, 2011, 12, 818-22 | 3.5 | 83 |
| 210 | Comparative effects of flavonoids on oxidant scavenging and ischemia-reperfusion injury in cardiomyocytes. <i>European Journal of Pharmacology</i> , 2007 , 566, 58-66 | 5.3 | 80 |
| 209 | Saponins composition in American ginseng leaf and berry assayed by high-performance liquid chromatography. <i>Journal of Agricultural and Food Chemistry</i> , 2006 , 54, 2261-6 | 5.7 | 77 |
| 208 | Notoginseng enhances anti-cancer effect of 5-fluorouracil on human colorectal cancer cells. <i>Cancer Chemotherapy and Pharmacology</i> , 2007 , 60, 69-79 | 3.5 | 75 |
| 207 | Ginseng saponin metabolite 20(S)-protopanaxadiol inhibits tumor growth by targeting multiple cancer signaling pathways. <i>Oncology Reports</i> , 2013 , 30, 292-8 | 3.5 | 65 |
| 206 | Compound K, a Ginsenoside Metabolite, Inhibits Colon Cancer Growth via Multiple Pathways Including p53-p21 Interactions. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 2980-95 | 6.3 | 65 |
| 205 | Colon cancer chemopreventive effects of baicalein, an active enteric microbiome metabolite from baicalin. <i>International Journal of Oncology</i> , 2015 , 47, 1749-58 | 4.4 | 64 |
| 204 | Botanical flavonoids on coronary heart disease. <i>The American Journal of Chinese Medicine</i> , 2011 , 39, 661 | - 71 | 64 |
| 203 | Antihyperglycemic effects of total ginsenosides from leaves and stem of Panax ginseng. <i>Acta Pharmacologica Sinica</i> , 2005 , 26, 1104-10 | 8 | 64 |
| 202 | Red ginseng and cancer treatment. Chinese Journal of Natural Medicines, 2016, 14, 7-16 | 2.8 | 62 |
| 201 | Ultra-performance liquid chromatography and time-of-flight mass spectrometry analysis of ginsenoside metabolites in human plasma. <i>The American Journal of Chinese Medicine</i> , 2011 , 39, 1161-71 | 6 | 58 |
| 200 | Detection of adulteration of notoginseng root extract with other panax species by quantitative HPLC coupled with PCA. <i>Journal of Agricultural and Food Chemistry</i> , 2009 , 57, 2363-7 | 5.7 | 58 |

| 199 | Application of Chinese Medicine in Acute and Critical Medical Conditions. <i>The American Journal of Chinese Medicine</i> , 2019 , 47, 1223-1235 | 6 | 57 |
|-----|---|------|----|
| 198 | Chinese herbal medicine Tianqi reduces progression from impaired glucose tolerance to diabetes: a double-blind, randomized, placebo-controlled, multicenter trial. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 648-55 | 5.6 | 56 |
| 197 | Asian ginseng enhances the anti-proliferative effect of 5-fluorouracil on human colorectal cancer: comparison between white and red ginseng. <i>Archives of Pharmacal Research</i> , 2009 , 32, 505-13 | 6.1 | 56 |
| 196 | Selective fraction of Scutellaria baicalensis and its chemopreventive effects on MCF-7 human breast cancer cells. <i>Phytomedicine</i> , 2010 , 17, 63-8 | 6.5 | 56 |
| 195 | Solid-phase microextraction technology for and metabolite analysis. <i>TrAC - Trends in Analytical Chemistry</i> , 2016 , 80, 57-65 | 14.6 | 55 |
| 194 | The antitumor natural compound falcarindiol promotes cancer cell death by inducing endoplasmic reticulum stress. <i>Cell Death and Disease</i> , 2012 , 3, e376 | 9.8 | 55 |
| 193 | Chemopreventive effects of heat-processed Panax quinquefolius root on human breast cancer cells. <i>Anticancer Research</i> , 2008 , 28, 2545-51 | 2.3 | 54 |
| 192 | Hydrophobic constituents and their potential anticancer activities from Devilß Club (Oplopanax horridus Miq.). <i>Journal of Ethnopharmacology</i> , 2010 , 132, 280-5 | 5 | 52 |
| 191 | Ginseng on Cancer: Potential Role in Modulating Inflammation-Mediated Angiogenesis. <i>The American Journal of Chinese Medicine</i> , 2017 , 45, 13-22 | 6 | 51 |
| 190 | Antioxidants potentiate American ginseng-induced killing of colorectal cancer cells. <i>Cancer Letters</i> , 2010 , 289, 62-70 | 9.9 | 51 |
| 189 | Antiproliferative effects of different plant parts of Panax notoginseng on SW480 human colorectal cancer cells. <i>Phytotherapy Research</i> , 2009 , 23, 6-13 | 6.7 | 51 |
| 188 | Anti-arthritic effect of berberine on adjuvant-induced rheumatoid arthritis in rats. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 89, 887-893 | 7.5 | 50 |
| 187 | Anti-rheumatoid arthritic activity of flavonoids from Daphne genkwa. <i>Phytomedicine</i> , 2014 , 21, 830-7 | 6.5 | 49 |
| 186 | Effects of Corydalis yanhusuo and Angelicae dahuricae on cold pressor-induced pain in humans: a controlled trial. <i>Journal of Clinical Pharmacology</i> , 2004 , 44, 1323-7 | 2.9 | 49 |
| 185 | Protopanaxadiol, an active ginseng metabolite, significantly enhances the effects of fluorouracil on colon cancer. <i>Nutrients</i> , 2015 , 7, 799-814 | 6.7 | 48 |
| 184 | The effects of ginsenoside Rb1 on JNK in oxidative injury in cardiomyocytes. <i>Archives of Pharmacal Research</i> , 2012 , 35, 1259-67 | 6.1 | 48 |
| 183 | The synergistic apoptotic interaction of panaxadiol and epigallocatechin gallate in human colorectal cancer cells. <i>Phytotherapy Research</i> , 2013 , 27, 272-7 | 6.7 | 47 |
| 182 | Panaxadiol, a purified ginseng component, enhances the anti-cancer effects of 5-fluorouracil in human colorectal cancer cells. <i>Cancer Chemotherapy and Pharmacology</i> , 2009 , 64, 1097-104 | 3.5 | 47 |

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| 181 | American ginseng berry extract and ginsenoside Re attenuate cisplatin-induced kaolin intake in rats. <i>Cancer Chemotherapy and Pharmacology</i> , 2005 , 56, 63-9 | 3.5 | 47 |
|-----|---|-------|----|
| 180 | Ginsenoside compound K, not Rb1, possesses potential chemopreventive activities in human colorectal cancer. <i>International Journal of Oncology</i> , 2012 , 40, 1970-6 | 4.4 | 46 |
| 179 | Hydrophobic flavonoids from Scutellaria baicalensis induce colorectal cancer cell apoptosis through a mitochondrial-mediated pathway. <i>International Journal of Oncology</i> , 2013 , 42, 1018-26 | 4.4 | 46 |
| 178 | Role of saffron and its constituents on cancer chemoprevention. <i>Pharmaceutical Biology</i> , 2013 , 51, 920- | -43.8 | 45 |
| 177 | Pretreatment of baicalin and wogonoside with glycoside hydrolase: a promising approach to enhance anticancer potential. <i>Oncology Reports</i> , 2013 , 30, 2411-8 | 3.5 | 45 |
| 176 | Cancer Chemoprevention Effects of Ginger and its Active Constituents: Potential for New Drug Discovery. <i>The American Journal of Chinese Medicine</i> , 2015 , 43, 1351-63 | 6 | 44 |
| 175 | In vitro and in vivo anticancer effects of American ginseng berry: exploring representative compounds. <i>Biological and Pharmaceutical Bulletin</i> , 2009 , 32, 1552-8 | 2.3 | 43 |
| 174 | Identification of Fritillaria pallidiflora using diagnostic PCR and PCR-RFLP based on nuclear ribosomal DNA internal transcribed spacer sequences. <i>Planta Medica</i> , 2005 , 71, 384-6 | 3.1 | 42 |
| 173 | Metabolic analysis of Panax notoginseng saponins with gut microbiota-mediated biotransformation by HPLC-DAD-Q-TOF-MS/MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018 , 150, 199-207 | 3.5 | 41 |
| 172 | Adulteration and cultivation region identification of American ginseng using HPLC coupled with multivariate analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014 , 99, 8-15 | 3.5 | 40 |
| 171 | The Efficacy and Safety of Chinese Herbal Medicine Jinlida as Add-On Medication in Type 2 Diabetes Patients Ineffectively Managed by Metformin Monotherapy: A Double-Blind, Randomized, Placebo-Controlled, Multicenter Trial. <i>PLoS ONE</i> , 2015 , 10, e0130550 | 3.7 | 40 |
| 170 | American ginseng suppresses Western diet-promoted tumorigenesis in model of inflammation-associated colon cancer: role of EGFR. <i>BMC Complementary and Alternative Medicine</i> , 2011 , 11, 111 | 4.7 | 39 |
| 169 | American Ginseng Attenuates Colitis-Associated Colon Carcinogenesis in Mice: Impact on Gut Microbiota and Metabolomics. <i>Cancer Prevention Research</i> , 2016 , 9, 803-811 | 3.2 | 38 |
| 168 | Salvia miltiorrhiza (dan shen) significantly ameliorates colon inflammation in dextran sulfate sodium induced colitis. <i>The American Journal of Chinese Medicine</i> , 2013 , 41, 1097-108 | 6 | 38 |
| 167 | Antioxidant effects of Genkwa flos flavonoids on Freund?s adjuvant-induced rheumatoid arthritis in rats. <i>Journal of Ethnopharmacology</i> , 2014 , 153, 793-800 | 5 | 37 |
| 166 | Characterization of gene expression regulated by American ginseng and ginsenoside Rg3 in human colorectal cancer cells. <i>International Journal of Oncology</i> , 2008 , 32, 975-83 | 1 | 37 |
| 165 | Paraptosis and NF- B activation are associated with protopanaxadiol-induced cancer chemoprevention. <i>BMC Complementary and Alternative Medicine</i> , 2013 , 13, 2 | 4.7 | 36 |
| 164 | The mitochondrial pathway is involved in American ginseng-induced apoptosis of SW-480 colon cancer cells. <i>Oncology Reports</i> , 2009 , 21, 577-84 | 3.5 | 35 |

| 163 | Commonly Used Dietary Supplements on Coagulation Function during Surgery. <i>Medicines (Basel, Switzerland)</i> , 2015 , 2, 157-185 | 4.1 | 34 |
|-----|--|-----|----|
| 162 | Effects of ganoderma lucidum extract on chemotherapy-induced nausea and vomiting in a rat model. <i>The American Journal of Chinese Medicine</i> , 2005 , 33, 807-15 | 6 | 34 |
| 161 | Anti-Colon Cancer Effects of 6-Shogaol Through G2/M Cell Cycle Arrest by p53/p21-cdc2/cdc25A Crosstalk. <i>The American Journal of Chinese Medicine</i> , 2015 , 43, 743-56 | 6 | 32 |
| 160 | Identification of metabolites of Buyang Huanwu decoction in rat urine using liquid chromatography-quadrupole time-of-flight mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012 , 67-68, 114-22 | 3.5 | 32 |
| 159 | Identification of potential anticancer compounds from Oplopanax horridus. <i>Phytomedicine</i> , 2013 , 20, 999-1006 | 6.5 | 31 |
| 158 | Effects of Herbal Medicines on Pain Management. <i>The American Journal of Chinese Medicine</i> , 2020 , 48, 1-16 | 6 | 30 |
| 157 | Antitumor and immunomodulatory activity of genkwanin on colorectal cancer in the APC(Min/+) mice. <i>International Immunopharmacology</i> , 2015 , 29, 701-707 | 5.8 | 29 |
| 156 | Alkaloids from Mahonia bealei posses anti-H+/K+-ATPase and anti-gastrin effects on pyloric ligation-induced gastric ulcer in rats. <i>Phytomedicine</i> , 2014 , 21, 1356-63 | 6.5 | 29 |
| 155 | Dynamic Changes in Neutral and Acidic Ginsenosides with Different Cultivation Ages and Harvest Seasons: Identification of Chemical Characteristics for Panax ginseng Quality Control. <i>Molecules</i> , 2017 , 22, | 4.8 | 28 |
| 154 | Determination of American ginseng saponins and their metabolites in human plasma, urine and feces samples by liquid chromatography coupled with quadrupole time-of-flight mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life | 3.2 | 28 |
| 153 | Panax notoginseng attenuates experimental colitis in the azoxymethane/dextran sulfate sodium mouse model. <i>Phytotherapy Research</i> , 2014 , 28, 892-8 | 6.7 | 28 |
| 152 | Synthesis of protopanaxadiol derivatives and evaluation of their anticancer activities. <i>Anti-Cancer Drugs</i> , 2011 , 22, 35-45 | 2.4 | 28 |
| 151 | Chronic pretreatment with American ginseng berry and its polyphenolic constituents attenuate oxidant stress in cardiomyocytes. <i>European Journal of Pharmacology</i> , 2006 , 553, 209-14 | 5.3 | 28 |
| 150 | Safety and tolerability of Ganoderma lucidum in healthy subjects: a double-blind randomized placebo-controlled trial. <i>The American Journal of Chinese Medicine</i> , 2007 , 35, 407-14 | 6 | 28 |
| 149 | Palmatine from Mahonia bealei attenuates gut tumorigenesis in ApcMin/+ mice via inhibition of inflammatory cytokines. <i>Molecular Medicine Reports</i> , 2016 , 14, 491-8 | 2.9 | 26 |
| 148 | In vivo microdialysis with LC-MS for analysis of spinosin and its interaction with cyclosporin A in rat brain, blood and bile. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012 , 61, 22-9 | 3.5 | 26 |
| 147 | Caspase-mediated pro-apoptotic interaction of panaxadiol and irinotecan in human colorectal cancer cells. <i>Journal of Pharmacy and Pharmacology</i> , 2012 , 64, 727-34 | 4.8 | 26 |
| 146 | Ginseng Metabolites on Cancer Chemoprevention: An Angiogenesis Link?. <i>Diseases (Basel, Switzerland)</i> , 2015 , 3, 193-204 | 4.4 | 26 |

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| 145 | American ginseng attenuates azoxymethane/dextran sodium sulfate-induced colon carcinogenesis in mice. <i>Journal of Ginseng Research</i> , 2015 , 39, 14-21 | 5.8 | 26 | |
|-----|--|-----|----|--|
| 144 | Genkwanin ameliorates adjuvant-induced arthritis in rats through inhibiting JAK/STAT and NF- B signaling pathways. <i>Phytomedicine</i> , 2019 , 63, 153036 | 6.5 | 25 | |
| 143 | Gastroprotective effect of palmatine against acetic acid-induced gastric ulcers in rats. <i>Journal of Natural Medicines</i> , 2017 , 71, 257-264 | 3.3 | 25 | |
| 142 | Natural products and chemotherapeutic agents on cancer: prevention vs. treatment. <i>The American Journal of Chinese Medicine</i> , 2014 , 42, 1555-8 | 6 | 25 | |
| 141 | Effects of antioxidant herbs on chemotherapy-induced nausea and vomiting in a rat-pica model. <i>The American Journal of Chinese Medicine</i> , 2004 , 32, 897-905 | 6 | 25 | |
| 140 | Role of intestinal microbiome in American ginseng-mediated colon cancer prevention in high fat diet-fed AOM/DSS mice [corrected]. <i>Clinical and Translational Oncology</i> , 2018 , 20, 302-312 | 3.6 | 25 | |
| 139 | Analysis of Panax notoginseng metabolites in rat bile by liquid chromatography-quadrupole time-of-flight mass spectrometry with microdialysis sampling. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2012 , 895-896, 162-8 | 3.2 | 24 | |
| 138 | Antioxidant protection by American ginseng in pancreatic beta-cells. <i>The American Journal of Chinese Medicine</i> , 2008 , 36, 981-8 | 6 | 24 | |
| 137 | Chemopreventive effects of Panax notoginseng and its major constituents on SW480 human colorectal cancer cells. <i>International Journal of Oncology</i> , 2007 , 31, 1149-56 | 1 | 24 | |
| 136 | Bibliometric analysis of research on the role of intestinal microbiota in obesity. <i>PeerJ</i> , 2018 , 6, e5091 | 3.1 | 24 | |
| 135 | Phytochemistry and Anticancer Potential of Notoginseng. <i>The American Journal of Chinese Medicine</i> , 2016 , 44, 23-34 | 6 | 23 | |
| 134 | Anticancer compound Oplopantriol A kills cancer cells through inducing ER stress and BH3 proteins Bim and Noxa. <i>Cell Death and Disease</i> , 2014 , 5, e1190 | 9.8 | 23 | |
| 133 | Isolation and identification of two new polyynes from a North American ethnic medicinal plantOplopanax horridus (Smith) Miq. <i>Molecules</i> , 2010 , 15, 1089-96 | 4.8 | 23 | |
| 132 | Curry leaf (Murraya koenigii Spreng.) reduces blood cholesterol and glucose levels in ob/ob mice. <i>The American Journal of Chinese Medicine</i> , 2006 , 34, 279-84 | 6 | 23 | |
| 131 | Effects of compound K, an enteric microbiome metabolite of ginseng, in the treatment of inflammation associated colon cancer. <i>Oncology Letters</i> , 2018 , 15, 8339-8348 | 2.6 | 23 | |
| 130 | Remarkable Impact of Acidic Ginsenosides and Organic Acids on Ginsenoside Transformation from Fresh Ginseng to Red Ginseng. <i>Journal of Agricultural and Food Chemistry</i> , 2016 , 64, 5389-99 | 5.7 | 22 | |
| 129 | Naphthoquinone components from Alkanna tinctoria (L.) Tausch show significant antiproliferative effects on human colorectal cancer cells. <i>Phytotherapy Research</i> , 2013 , 27, 66-70 | 6.7 | 22 | |
| 128 | Trends in scientific publications of Chinese medicine. <i>The American Journal of Chinese Medicine</i> , 2012 , 40, 1099-108 | 6 | 22 | |

| 127 | Letter to the editor: Panaxadiol® anticancer activity is enhanced by epicatechin. <i>The American Journal of Chinese Medicine</i> , 2010 , 38, 1233-5 | 6 | 22 |
|-----|--|-----|----|
| 126 | Metabonomic Profiling Reveals Cancer Chemopreventive Effects of American Ginseng on Colon Carcinogenesis in Apc(Min/+) Mice. <i>Journal of Proteome Research</i> , 2015 , 14, 3336-47 | 5.6 | 21 |
| 125 | Polydopamine-Coated Magnetic Molecularly Imprinted Polymers with Fragment Template for Identification of Pulsatilla Saponin Metabolites in Rat Feces with UPLC-Q-TOF-MS. <i>Journal of Agricultural and Food Chemistry</i> , 2018 , 66, 653-660 | 5.7 | 21 |
| 124 | Significant difference in active metabolite levels of ginseng in humans consuming Asian or Western diet: The link with enteric microbiota. <i>Biomedical Chromatography</i> , 2017 , 31, e3851 | 1.7 | 21 |
| 123 | Anti-hyperuricemia effects of allopurinol are improved by Smilax riparia, a traditional Chinese herbal medicine. <i>Journal of Ethnopharmacology</i> , 2015 , 162, 362-8 | 5 | 21 |
| 122 | Chemical and pharmacological studies of Oplopanax horridus, a North American botanical. <i>Journal of Natural Medicines</i> , 2012 , 66, 249-56 | 3.3 | 20 |
| 121 | Anti-rheumatoid arthritis effects of flavonoids from Daphne genkwa. <i>International Immunopharmacology</i> , 2020 , 83, 106384 | 5.8 | 18 |
| 120 | Component analysis and target cell-based neuroactivity screening of Panax ginseng by ultra-performance liquid chromatography coupled with quadrupole-time-of-flight mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life | 3.2 | 18 |
| 119 | Scutellaria baicalensis and a constituent flavonoid, baicalein, attenuate ritonavir-induced gastrointestinal side-effects. <i>Journal of Pharmacy and Pharmacology</i> , 2007 , 59, 1567-72 | 4.8 | 18 |
| 118 | Quantitative analysis of six polyynes and one polyene in Oplopanax horridus and Oplopanax elatus by pressurized liquid extraction and on-line SPE-HPLC. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010 , 53, 906-10 | 3.5 | 18 |
| 117 | Synthesis of surface nano-molecularly imprinted polymers for sensitive baicalin detection from biological samples. <i>RSC Advances</i> , 2015 , 5, 41377-41384 | 3.7 | 17 |
| 116 | TRAIL pathway is associated with inhibition of colon cancer by protopanaxadiol. <i>Journal of Pharmacological Sciences</i> , 2015 , 127, 83-91 | 3.7 | 17 |
| 115 | Anti-diabetic effect of American ginseng may not be linked to antioxidant activity: comparison between American ginseng and Scutellaria baicalensis using an ob/ob mice model. Floterap[12009, 80, 306-11 | 3.2 | 17 |
| 114 | American ginseng microbial metabolites attenuate DSS-induced colitis and abdominal pain. <i>International Immunopharmacology</i> , 2018 , 64, 246-251 | 5.8 | 17 |
| 113 | Antitumor Activity of Total Flavonoids from Daphne genkwa in Colorectal Cancer. <i>Phytotherapy Research</i> , 2016 , 30, 323-30 | 6.7 | 16 |
| 112 | Chemical constituents of the plants from the genus Oplopanax. <i>Chemistry and Biodiversity</i> , 2014 , 11, 181-96 | 2.5 | 16 |
| 111 | Synthesis and Antibacterial Evaluation of Novel 3-Substituted Ocotillol-Type Derivatives as Leads. <i>Molecules</i> , 2017 , 22, | 4.8 | 16 |
| 110 | Polyphenol contents in grape-seed extracts correlate with antipica effects in cisplatin-treated rats. Journal of Alternative and Complementary Medicine, 2005, 11, 1059-65 | 2.4 | 16 |

| 109 | TU-100 (Daikenchuto) and ginger ameliorate anti-CD3 antibody induced T cell-mediated murine enteritis: microbe-independent effects involving Akt and NF- B suppression. <i>PLoS ONE</i> , 2014 , 9, e97456 | 3.7 | 16 | |
|-----|--|-------------------|----|--|
| 108 | Baicalein, an enteric microbial metabolite, suppresses gut inflammation and cancer progression in Apc mice. <i>Clinical and Translational Oncology</i> , 2020 , 22, 1013-1022 | 3.6 | 16 | |
| 107 | American ginseng berry enhances chemopreventive effect of 5-FU on human colorectal cancer cells. <i>Oncology Reports</i> , 2009 , 22, 943-52 | 3.5 | 16 | |
| 106 | Ginseng metabolite Protopanaxadiol induces Sestrin2 expression and AMPK activation through GCN2 and PERK. <i>Cell Death and Disease</i> , 2019 , 10, 311 | 9.8 | 15 | |
| 105 | American ginseng significantly reduced the progression of high-fat-diet-enhanced colon carcinogenesis in Apc (Min/+) mice. <i>Journal of Ginseng Research</i> , 2015 , 39, 230-7 | 5.8 | 14 | |
| 104 | Genome-Wide DNA Methylation Profiles of Phlegm-Dampness Constitution. <i>Cellular Physiology and Biochemistry</i> , 2018 , 45, 1999-2008 | 3.9 | 14 | |
| 103 | Multiple Effects of Ginseng Berry Polysaccharides: Plasma Cholesterol Level Reduction and Enteric Neoplasm Prevention. <i>The American Journal of Chinese Medicine</i> , 2017 , 45, 1293-1307 | 6 | 14 | |
| 102 | Baicalein Preventive Treatment Confers Optimal Cardioprotection by PTEN/Akt/NO Activation. <i>The American Journal of Chinese Medicine</i> , 2017 , 45, 987-1001 | 6 | 14 | |
| 101 | Debittering of lemon juice using surface molecularly imprinted polymers and the utilization of limonin. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019 , 1104, 205-211 | 3.2 | 14 | |
| 100 | Ginseng berry polysaccharides on inflammation-associated colon cancer: inhibiting T-cell differentiation, promoting apoptosis, and enhancing the effects of 5-fluorouracil. <i>Journal of Ginseng Research</i> , 2020 , 44, 282-290 | 5.8 | 14 | |
| 99 | Therapeutic effects of Smilax glabra and Bolbostemma paniculatum on rheumatoid arthritis using a rat paw edema model. <i>Biomedicine and Pharmacotherapy</i> , 2018 , 108, 309-315 | 7.5 | 14 | |
| 98 | Methylnaltrexone, a peripherally acting opioid receptor antagonist, enhances tumoricidal effects of 5-Fu on human carcinoma cells. <i>Anticancer Research</i> , 2009 , 29, 2927-32 | 2.3 | 14 | |
| 97 | Acanthopanax senticosus Protects Structure and Function of Mesencephalic Mitochondria in A Mouse Model of Parkinson® Disease. <i>Chinese Journal of Integrative Medicine</i> , 2018 , 24, 835-843 | 2.9 | 13 | |
| 96 | Preparation and evaluation of temperature and magnetic dual-responsive molecularly imprinted polymers for the specific enrichment of formononetin. <i>Journal of Separation Science</i> , 2018 , 41, 3060-300 | 6 8 .4 | 13 | |
| 95 | Regulation of MEIS1 by distal enhancer elements in acute leukemia. <i>Leukemia</i> , 2014 , 28, 138-46 | 10.7 | 13 | |
| 94 | Isolation and chemopreventive evaluation of novel naphthoquinone compounds from Alkanna tinctoria. <i>Anti-Cancer Drugs</i> , 2013 , 24, 1058-68 | 2.4 | 13 | |
| 93 | Discrimination of Lonicera japonica THUNB. from different geographical origins using restriction fragment length polymorphism analysis. <i>Biological and Pharmaceutical Bulletin</i> , 2007 , 30, 779-82 | 2.3 | 13 | |
| 92 | Effects of Oplopanax horridus on human colorectal cancer cells. <i>Anticancer Research</i> , 2010 , 30, 295-302 | 2.3 | 13 | |
| | | | | |

| 91 | Antioxidative Activity of Flavonoids from Abrus cantoniensis against Ethanol-Induced Gastric Ulcer in Mice. <i>Planta Medica</i> , 2015 , 81, 784-90 | 3.1 | 12 |
|----|--|-----|----|
| 90 | Anticancer activities of polyynes from the root bark of Oplopanax horridus and their acetylated derivatives. <i>Molecules</i> , 2014 , 19, 6142-62 | 4.8 | 12 |
| 89 | Effects of Triterpenoid Glycosides from Fresh Ginseng Berry on SW480 Human Colorectal Cancer Cell Line. <i>Cancer Research and Treatment</i> , 2011 , 43, 49-55 | 5.2 | 12 |
| 88 | Oplopanphesides A-C, three new phenolic glycosides from the root barks of Oplopanax horridus. <i>Chemical and Pharmaceutical Bulletin</i> , 2011 , 59, 676-9 | 1.9 | 12 |
| 87 | High performance liquid chromatographic analysis and anticancer potential of Oplopanax horridus: comparison of stem and berry extracts. <i>Floterap</i> [2010 , 81, 132-9 | 3.2 | 12 |
| 86 | Improving anticancer activities of Oplopanax horridus root bark extract by removing water-soluble components. <i>Phytotherapy Research</i> , 2010 , 24, 1166-74 | 6.7 | 12 |
| 85 | A novel molecularly imprinted method with computational simulation for the affinity isolation and knockout of baicalein from Scutellaria baicalensis. <i>Biomedical Chromatography</i> , 2016 , 30, 117-25 | 1.7 | 12 |
| 84 | Baicalin Alleviates Nitroglycerin-induced Migraine in Rats via the Trigeminovascular System. <i>Phytotherapy Research</i> , 2017 , 31, 899-905 | 6.7 | 11 |
| 83 | Relationship between the UPLC-Q-TOF-MS fingerprinted constituents from Daphne genkwa and their anti-inflammatory, anti-oxidant activities. <i>Biomedical Chromatography</i> , 2017 , 31, e4012 | 1.7 | 11 |
| 82 | Quality assessment of Penthorum chinense Pursh through multicomponent qualification and fingerprint, chemometric, and antihepatocarcinoma analyses. <i>Food and Function</i> , 2018 , 9, 3807-3814 | 6.1 | 11 |
| 81 | Different extraction pretreatments significantly change the flavonoid contents of Scutellaria baicalensis. <i>Pharmaceutical Biology</i> , 2013 , 51, 1228-35 | 3.8 | 11 |
| 80 | Effects of Smilaxchinoside A and Smilaxchinoside C, two steroidal glycosides from Smilax riparia, on hyperuricemia in a mouse model. <i>Phytotherapy Research</i> , 2014 , 28, 1822-8 | 6.7 | 10 |
| 79 | The Multi-Template Molecularly Imprinted Polymer Based on SBA-15 for Selective Separation and Determination of Panax notoginseng Saponins Simultaneously in Biological Samples. <i>Polymers</i> , 2017 , 9, | 4.5 | 10 |
| 78 | Scutellaria baicalensis decreases ritonavir-induced nausea. <i>AIDS Research and Therapy</i> , 2005 , 2, 12 | 3 | 10 |
| 77 | Comparative studies on the multi-component pharmacokinetics of Aristolochiae Fructus and honey-fried Aristolochiae Fructus extracts after oral administration in rats. <i>BMC Complementary and Alternative Medicine</i> , 2017 , 17, 107 | 4.7 | 9 |
| 76 | Analgesia effect of baicalein against NTG-induced migraine in rats. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 90, 116-121 | 7.5 | 9 |
| 75 | Gastroprotective Effect of Alkaloids from Cortex Phellodendri on Gastric Ulcers in Rats through Neurohumoral Regulation. <i>Planta Medica</i> , 2017 , 83, 277-284 | 3.1 | 9 |
| 74 | Development of sustainable carrier in thermosensitive hydrogel based on chitosan/alginate nanoparticles for in situ delivery system. <i>Polymer Composites</i> , 2019 , 40, 2187-2196 | 3 | 9 |

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| 73 | Comprehensive evaluation on anti-inflammatory and anti-angiogenic activities in vitro of fourteen flavonoids from Daphne Genkwa based on the combination of efficacy coefficient method and principal component analysis. <i>Journal of Ethnopharmacology</i> , 2021 , 268, 113683 | 5 | 9 |
|----|---|---------------|---|
| 72 | Antigout Effects of : Xanthine Oxidase Inhibitory Activities Assessed by Electrochemical Biosensing Method. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018 , 2018, 1364617 | 2.3 | 9 |
| 71 | Target Molecular-Based Neuroactivity Screening and Analysis of by Affinity Ultrafiltration, UPLC-QTOF-MS and Molecular Docking. <i>The American Journal of Chinese Medicine</i> , 2019 , 47, 1345-1363 | 6 | 8 |
| 70 | Effects of American ginseng on pharmacokinetics of 5-fluorouracil in rats. <i>Biomedical Chromatography</i> , 2015 , 29, 762-7 | 1.7 | 8 |
| 69 | Rapid measurements of curcumin from complex samples coupled with magnetic biocompatibility molecularly imprinted polymer using electrochemical detection. <i>Journal of Separation Science</i> , 2020 , 43, 1173-1182 | 3.4 | 8 |
| 68 | Anti-inflammatory and anti-angiogenic activities in vitro of eight diterpenes from Daphne genkwa based on hierarchical cluster and principal component analysis. <i>Journal of Natural Medicines</i> , 2018 , 72, 675-685 | 3.3 | 8 |
| 67 | Microbial Conversion of Protopanaxadiol-Type Ginsenosides by the Edible and Medicinal Mushroom : A Green Biotransformation Strategy. <i>ACS Omega</i> , 2019 , 4, 13114-13123 | 3.9 | 8 |
| 66 | Determination of six polyynes in Oplopanax horridus and Oplopanax elatus using polyethylene glycol modified reversed migration microemulsion electrokinetic chromatography. <i>Electrophoresis</i> , 2014 , 35, 2959-64 | 3.6 | 8 |
| 65 | Polyyne-Enriched Extract from Oplopanax elatus Significantly Ameliorates the Progression of Colon Carcinogenesis in Apc Mice. <i>Molecules</i> , 2017 , 22, | 4.8 | 8 |
| 64 | Chemopreventive effects of oplopantriol A, a novel compound isolated from Oplopanax horridus, on colorectal cancer. <i>Nutrients</i> , 2014 , 6, 2668-80 | 6.7 | 8 |
| 63 | Characterization of gene expression regulated by American ginseng and ginsenoside Rg3 in human colorectal cancer cells 2008 , | | 8 |
| 62 | Quantitative determination of betamethasone sodium phosphate and betamethasone dipropionate in human plasma by UPLC-MS/MS and a bioequivalence study. <i>Analytical Methods</i> , 2016 , 8, 3550-3563 | 3.2 | 8 |
| 61 | Selective separation and inexpensive purification of paclitaxel based on molecularly imprinted polymers modified with ternary deep eutectic solvents. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021 , 192, 113661 | 3.5 | 8 |
| 60 | Red American ginseng enhances the effect of fluorouracil on human colon cancer cells via both paraptosis and apoptosis pathways. <i>Journal of Applied Biomedicine</i> , 2018 , 16, 311-319 | 0.6 | 8 |
| 59 | The enhancement mechanism of wine-processed Radix Scutellaria on NTG-induced migraine rats. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 91, 138-146 | 7.5 | 7 |
| 58 | Protease inhibitor-induced nausea and vomiting is attenuated by a peripherally acting, opioid-receptor antagonist in a rat model. <i>AIDS Research and Therapy</i> , 2009 , 6, 19 | 3 | 7 |
| 57 | Methylnaltrexone reduced body weight gain in ob/ob mice. <i>Journal of Opioid Management</i> , 2009 , 5, 213 | - 8 .8 | 7 |
| 56 | Dissecting the Interplay Mechanism between Epigenetics and Gut Microbiota: Health Maintenance and Disease Prevention. <i>International Journal of Molecular Sciences</i> , 2021 , 22, | 6.3 | 7 |

| 55 | Thermal effects on the dissolution enhancement of Radix scutellariae by wine-processing. <i>Applied Thermal Engineering</i> , 2016 , 103, 522-527 | 5.8 | 7 |
|----|--|------|---|
| 54 | Fecal metabolomic dataset of American ginseng-treated DSS mice: Correlation between ginseng enteric inflammation inhibition and its biological signatures. <i>Data in Brief</i> , 2018 , 21, 1403-1408 | 1.2 | 7 |
| 53 | Design and synthesis of 28-hydroxy protopanaxadiol as a novel probe template. <i>Natural Product Research</i> , 2017 , 31, 1523-1528 | 2.3 | 6 |
| 52 | Novel surface imprinted magnetic mesoporous silica as artificial antibodies for efficient discovery and capture of candidate nNOS-PSD-95 uncouplers for stroke treatment. <i>Journal of Materials Chemistry B</i> , 2018 , 6, 1531-1542 | 7.3 | 6 |
| 51 | Extraction of activated epimedium glycosides in vivo and in vitro by using bifunctional-monomer chitosan magnetic molecularly imprinted polymers and identification by UPLC-Q-TOF-MS. <i>Talanta</i> , 2020 , 219, 121350 | 6.2 | 6 |
| 50 | Synergetic Inhibition of Human Colorectal Cancer Cells by Combining Polyyne-Enriched Fraction from Oplopanax elatus and Irinotecan. <i>Nutrition and Cancer</i> , 2019 , 71, 472-482 | 2.8 | 6 |
| 49 | Remarkable impact of amino acids on ginsenoside transformation from fresh ginseng to red ginseng. <i>Journal of Ginseng Research</i> , 2020 , 44, 424-434 | 5.8 | 6 |
| 48 | Ginseng metabolite protopanaxadiol interferes with lipid metabolism and induces endoplasmic reticulum stress and p53 activation to promote cancer cell death. <i>Phytotherapy Research</i> , 2019 , 33, 610 | -617 | 6 |
| 47 | Novel Application of Natural Anisole Compounds as Enhancers for Transdermal Delivery of Ligustrazine. <i>The American Journal of Chinese Medicine</i> , 2015 , 43, 1231-46 | 6 | 5 |
| 46 | Effects of FMO3 Polymorphisms on Pharmacokinetics of Sulindac in Chinese Healthy Male Volunteers. <i>BioMed Research International</i> , 2017 , 2017, 4189678 | 3 | 5 |
| 45 | A surface magnetic imprinted polymers as artificial receptors for selective and efficient capturing of new neuronal nitric oxide synthase-post synaptic density protein-95 uncouplers. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018 , 154, 180-190 | 3.5 | 5 |
| 44 | Efficient discovery and capture of new neuronal nitric oxide synthase-postsynaptic density protein-95 uncouplers from herbal medicines using magnetic molecularly imprinted polymers as artificial antibodies. <i>Journal of Separation Science</i> , 2017 , 40, 3522-3534 | 3.4 | 5 |
| 43 | Unstable simple volatiles and gas chromatography-tandem mass spectrometry analysis of essential oil from the roots bark of Oplopanax horridus extracted by supercritical fluid extraction. <i>Molecules</i> , 2014 , 19, 19708-17 | 4.8 | 5 |
| 42 | Chemopreventive effects of Panax notoginseng and its major constituents on SW480 human colorectal cancer cells 2007 , 31, 1149 | | 5 |
| 41 | Chinese medicine GeGen-DanShen extract protects from myocardial ischemic injury through promoting angiogenesis via up-regulation of VEGF/VEGFR2 signaling pathway. <i>Journal of Ethnopharmacology</i> , 2021 , 267, 113475 | 5 | 5 |
| 40 | : Phytochemistry and Pharmacological Diversity and Structure-Activity Relationship on Anticancer Effects. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018 , 2018, 9186926 | 2.3 | 5 |
| 39 | Screen of anti-migraine active compounds from Duijinsan by spectrum-effect relationship analysis and molecular docking. <i>Journal of Ethnopharmacology</i> , 2021 , 279, 114352 | 5 | 5 |
| 38 | Screening and identifying antioxidants from Oplopanax elatus using 2,2Rdiphenyl-1-picrylhydrazyl with off-line two-dimensional HPLC coupled with diode array detection and tandem time-of-flight mass spectrometry. <i>Journal of Separation Science</i> , 2016 , 39, 4269-4280 | 3.4 | 4 |

(2020-2009)

| 37 | Comparison of antioxidant effects of various Scutellaria baicalensis fractions and the potential role of catalase upregulation. <i>The American Journal of Chinese Medicine</i> , 2009 , 37, 621-3 | 6 | 4 |
|----|---|-----|---|
| 36 | Methylnaltrexone potentiates body weight and fat reduction with leptin. <i>Journal of Opioid Management</i> , 2009 , 5, 373-8 | 0.8 | 4 |
| 35 | Simultaneous extraction of several targets by using non-toxic dual template molecularly imprinted polymers in vivo and in vitro. <i>Talanta</i> , 2020 , 219, 121283 | 6.2 | 3 |
| 34 | Chemical Constituents from Leaves of Oplopanax horridus. <i>Chinese Herbal Medicines</i> , 2014 , 6, 328-331 | 1.4 | 3 |
| 33 | Enhancing Oral Bioavailability of Methylnaltrexone Using an Emulsion Formulation. <i>Letters in Drug Design and Discovery</i> , 2011 , 8, 87-92 | 0.8 | 3 |
| 32 | Components study on antitussive effect and holistic mechanism of Platycodonis Radix based on spectrum-effect relationship and metabonomics analysis. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021 , 1173, 122680 | 3.2 | 3 |
| 31 | 6,8-di-C-glycosyl flavones with Furanoarabinose from Scutellaria baicalensis and their anti-inflammatory activities. <i>Natural Product Research</i> , 2019 , 33, 1243-1250 | 2.3 | 3 |
| 30 | Identification of the metabolites in normal and AA rat plasma, urine and feces after oral administration of Daphne genkwa flavonoids by LC-Q-TOF-MS spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020 , 177, 112856 | 3.5 | 3 |
| 29 | Deglycosylation of wogonoside enhances its anticancer potential. <i>Journal of Cancer Research and Therapeutics</i> , 2018 , 14, S594-S599 | 1.2 | 3 |
| 28 | Specific adsorption and determination of aspartame in soft drinks with a zein magnetic molecularly imprinted modified MGCE sensor <i>RSC Advances</i> , 2021 , 11, 13486-13496 | 3.7 | 3 |
| 27 | Human intestinal microbiota derived metabolism signature from a North American native botanical Oplopanax horridus with UPLC/Q-TOF-MS analysis. <i>Biomedical Chromatography</i> , 2020 , 34, e4911 | 1.7 | 2 |
| 26 | Modeling rapid and selective capture of nNOS-PSD-95 uncouplers from Sanhuang Xiexin decoction by novel molecularly imprinted polymers based on metal-organic frameworks <i>RSC Advances</i> , 2020 , 10, 7671-7681 | 3.7 | 2 |
| 25 | Bioavailability of oral methylnaltrexone increases with a phosphatidylcholine-based formulation. Drug Development and Industrial Pharmacy, 2014 , 40, 186-91 | 3.6 | 2 |
| 24 | Phenolic Derivatives from the Root Bark of. <i>Helvetica Chimica Acta</i> , 2015 , 98, 201-209 | 2 | 2 |
| 23 | Red American ginseng enhances the effect of fluorouracil on human colon cancer cells via both paraptosis and apoptosis pathways. <i>Journal of Applied Biomedicine</i> , 2018 , 16, 311-319 | 0.6 | 2 |
| 22 | Searching for Potential Biomarkers of Penthorum chinense Pursh by Extraction Method and HPLC-MS Analysis Integrated with Evaluation of Hepatoprotective Effect. <i>Current Pharmaceutical Analysis</i> , 2018 , 14, 389-396 | 0.6 | 2 |
| 21 | Hypoglycemic and Hypolipidemic Effects of Malonyl Ginsenosides from American Ginseng (L.) on Type 2 Diabetic Mice <i>ACS Omega</i> , 2021 , 6, 33652-33664 | 3.9 | 2 |
| 20 | Effect of liquiritin on neuroendocrine-immune network in menopausal rat model. <i>Phytotherapy Research</i> , 2020 , 34, 2665-2674 | 6.7 | 1 |

| 19 | Significant dose differences in donepezil purchased from the United States and Canada. <i>Annals of Internal Medicine</i> , 2011 , 155, 279-80 | 8 | 1 |
|----|--|-----|---|
| 18 | Ginseng berry concentrate prevents colon cancer via cell cycle, apoptosis regulation, and inflammation-linked Th17 cell differentiation. <i>Journal of Physiology and Pharmacology</i> , 2021 , 72, | 2.1 | 1 |
| 17 | Highland barley Monascus purpureus Went extract ameliorates high-fat, high-fructose, high-cholesterol diet induced nonalcoholic fatty liver disease by regulating lipid metabolism in golden hamsters <i>Journal of Ethnopharmacology</i> , 2021 , 286, 114922 | 5 | 1 |
| 16 | Anti-migraine effect of wine-processed Radix scutellariae: Pharmacodynamic verification in nitroglycerin-induced rats and correlation study between compounds dissolution and the fractal dimension. <i>Journal of Ethnopharmacology</i> , 2020 , 263, 113131 | 5 | 1 |
| 15 | 4-Vinylguaiacol, an Active Metabolite of Ferulic Acid by Enteric Microbiota and Probiotics, Possesses Significant Activities against Drug-Resistant Human Colorectal Cancer Cells. <i>ACS Omega</i> , 2021 , 6, 4551-4561 | 3.9 | 1 |
| 14 | Investigating the Pharmacological Mechanisms of SheXiang XinTongNing Against Coronary Heart Disease Based on Network Pharmacology and Experimental Evaluation. <i>Frontiers in Pharmacology</i> , 2021 , 12, 698981 | 5.6 | 1 |
| 13 | Synergistic recognition of transferrin by using performance dual epitope imprinted polymers. <i>Analytica Chimica Acta</i> , 2021 , 1186, 339117 | 6.6 | 1 |
| 12 | Effects of dihydroartemisinin, a metabolite of artemisinin, on colon cancer chemoprevention and adaptive immune regulation <i>Molecular Biology Reports</i> , 2022 , 49, 2695 | 2.8 | O |
| 11 | An edible molecularly imprinted material prepared by a new environmentally friendly deep eutectic solvent for removing oxalic acid from vegetables and human blood <i>Analytical and Bioanalytical Chemistry</i> , 2022 , 414, 2481 | 4.4 | O |
| 10 | Falcarindiol and dichloromethane fraction are bioactive components in: Colorectal cancer chemoprevention via induction of apoptosis and G2/M cell cycle arrest mediated by cyclin A upregulation. <i>Journal of Applied Biomedicine</i> , 2021 , 19, 113-124 | 0.6 | O |
| 9 | Herbal Medicines for Constipation and Phytochemical Comparison of Active Components <i>The American Journal of Chinese Medicine</i> , 2022 , 1-10 | 6 | O |
| 8 | Active microbial metabolites study on antitussive and expectorant effects and metabolic mechanisms of platycosides fraction of Platycodonis Radix <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2022 , 1195, 123171 | 3.2 | O |
| 7 | Epigenetic Studies of Chinese Herbal Medicine: Pleiotropic Role of DNA Methylation <i>Frontiers in Pharmacology</i> , 2021 , 12, 790321 | 5.6 | 0 |
| 6 | Panax Quinquefolius (American Ginseng) and Panax Notoginseng (Notoginseng) in Cancer Chemoprevention. <i>Evidence-based Anticancer Complementary and Alternative Medicine</i> , 2011 , 97-109 | | |
| 5 | Cytotoxicity and Preliminary Analysis of the Pro-apoptotic and Cell Cycle Arrest Effects of Against Colorectal Cancer Cells 2020 , 11, 170-187 | | |
| 4 | Chemical profiling of root bark extract from and its biotransformation by human intestinal microbiota <i>PeerJ</i> , 2021 , 9, e12513 | 3.1 | |
| 3 | Dataset for liver metabolomic profile of highland barley went extract-treated golden hamsters with nonalcoholic fatty liver disease <i>Data in Brief</i> , 2022 , 40, 107773 | 1.2 | |
| 2 | Autoregulation of MEIS1 through a Distal Enhancer in Acute Leukemia. <i>Blood</i> , 2008 , 112, 745-745 | 2.2 | |

The HOXA/PBX3 Pathway Is an Attractive Therapeutic Target in MLL-Rearranged Acute Leukemia. *Blood*, **2012**, 120, 3522-3522

2.2