# Jian Tang

List of Publications by Year
in descending order



| | | | |
|---|---|---|---|
| 36 papers | 885 citations | 516215 16 h-index | 476904 29 g-index |
| 37 all docs | 37 docs citations | 37 times ranked | 1307 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | N6-(2-hydroxyethyl)-adenosine from Cordyceps cicadae attenuates hydrogen peroxide induced oxidative toxicity in PC12 cells. Metabolic Brain Disease, 2019, 34, 1325-1334. | 1.4 | 18 |
| 2 | Synthesis and Anti-Inflammatory Effect of Sinomenine 4-Hydroxy Esters. Chemistry of Natural Compounds, 2018, 54, 131-136. | 0.2 | 5 |
| 3 | Antiâ€Inflammatory Activities and Related Mechanism of Polysaccharides Isolated from Sargentodoxa cuneata. Chemistry and Biodiversity, 2018, 15, e1800343. | 1.0 | 19 |
| 4 | The genus Cordyceps : An extensive review of its traditional uses, phytochemistry and pharmacology. FÃ¬toterapÃ¬Ã¢, 2018, 129, 293-316. | 1.1 | 100 |
| 5 | Delavatine A, an unusual isoquinoline alkaloid exerts anti-inflammation on LPS-induced proinflammatory cytokines production by suppressing NF-Î²B activation in BV-2 microglia. Biochemical and Biophysical Research Communications, 2018, 502, 202-208. | 1.0 | 28 |
| 6 | A Systematic Review on the Sinomenine Derivatives. Mini-Reviews in Medicinal Chemistry, 2018, 18, 906-917. | 1.1 | 35 |
| 7 | Rutinâ€“Nickel Complex: Synthesis, Characterization, Antioxidant, DNA Binding, and DNA Cleavage Activities. Biological Trace Element Research, 2017, 178, 160-169. | 1.9 | 18 |
| 8 | Preparation, characterization, and inÂvitro anti-inflammatory evaluation of novel water soluble kamebakaurin/hydroxypropyl-Î²-cyclodextrin inclusion complex. Journal of Molecular Structure, 2017, 1130, 319-326. | 1.8 | 33 |
| 9 | Optimization of ultrasonic-assisted extraction of antioxidant polysaccharides from the stem of Trapa quadrispinosa using response surface methodology. International Journal of Biological Macromolecules, 2017, 94, 335-344. | 3.6 | 117 |
| 10 | Polysaccharides purified from Cordyceps cicadae protects PC12 cells against glutamate-induced oxidative damage. Carbohydrate Polymers, 2016, 153, 187-195. | 5.1 | 81 |
| 11 | Quercetin-Iron Complex: Synthesis, Characterization, Antioxidant, DNA Binding, DNA Cleavage, and Antibacterial Activity Studies. Journal of Fluorescence, 2016, 26, 2023-2031. | 1.3 | 73 |
| 12 | Cordycepin protects PC12 cells against 6-hydroxydopamine induced neurotoxicity via its antioxidant properties. Biomedicine and Pharmacotherapy, 2016, 81, 7-14. | 2.5 | 83 |
| 13 | Neuroprotective effects of adenosine isolated from Cordyceps cicadae against oxidative and ER stress damages induced by glutamate in PC12 cells. Environmental Toxicology and Pharmacology, 2016, 44, 53-61. | 2.0 | 46 |
| 14 | A New Diterpenoid Glucoside from Aerial Parts of Rabdosia excisa. Chemistry of Natural Compounds, 2015, 51, 1107-1110. | 0.2 | 2 |
| 15 | Synthesis, characterization, and NF-Î²B pathway inhibition of 1-halogenated sinomenine derivatives. Chemistry of Natural Compounds, 2013, 48, 1031-1034. | 0.2 | 5 |
| 16 | Biotransformation of Jervine by Cunninghamella echinulata. Helvetica Chimica Acta, 2013, 96, 1072-1077. | 1.0 | 3 |
| 17 | Ultrasound-assisted extraction of kamebakaurin from Rabdosia excisa by response surface methodology. Chemical Research in Chinese Universities, 2013, 29, 1072-1077. | 1.3 | 2 |
| 18 | Cinnamic acid derivatives from the ethyl acetate fraction of Sargentodoxa cuneata. Chemistry of Natural Compounds, 2012, 48, 118-119. | 0.2 | 3 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Antitumor and antiplatelet activity of alkaloids from veratrum dahuricum. Phytotherapy Research, 2010, 24, 821-826. | 2.8 | 32 |
| 20 | Anti-AIDS agents 82: Synthesis of seco-(3â€²R,4â€²R)-3â€²,4â€²-di-O-(S)-camphanoyl-(+)-cis-khellactone (DCK) derivatives as novel anti-HIV agents. Bioorganic and Medicinal Chemistry, 2010, 18, 4363-4373. | 1.4 | 16 |
| 21 | Chemical constituents of Incarvillea mairei var. grandiflora. Chemistry of Natural Compounds, 2010, 46, 109-111. | 0.2 | 4 |
| 22 | Chemical constituents from Inula cappa. Chemistry of Natural Compounds, 2010, 46, 298-300. | 0.2 | 18 |
| 23 | Chemical constituents from Incarvillea delavayi. Chemistry of Natural Compounds, 2010, 46, 305-307. | 0.2 | 10 |
| 24 | A Unique Indoloâ€[1,7]naphthyridine Alkaloid from Incarvillea mairei var. grandiflora (<scp>Wehrh.</scp>) <scp>Grierson</scp>. Helvetica Chimica Acta, 2010, 93, 2393-2396. | 1.0 | 24 |
| 25 | Two New Alkaloids from Incarvillea mairei var. grandiflora. Helvetica Chimica Acta, 2009, 92, 165-170. | 1.0 | 19 |
| 26 | Three New Compounds fromIncarvillea delavayi. Helvetica Chimica Acta, 2009, 92, 768-773. | 1.0 | 4 |
| 27 | A new stilbene glycoside from the n-butanol fraction of Veratrum dahuricum. Chemistry of Natural Compounds, 2009, 45, 325-329. | 0.2 | 9 |
| 28 | Triterpenoids and flavonoids from chloroform fraction of Dracocephalum peregrinum. Chemistry of Natural Compounds, 2009, 45, 927-928. | 0.2 | 1 |
| 29 | Steroidal alkaloids from Veratrum dahuricum. Chemistry of Natural Compounds, 2008, 44, 407-408. | 0.2 | 2 |
| 30 | Antitumor activity of extracts and compounds from the rhizomes of Veratrum dahuricum. Phytotherapy Research, 2008, 22, 1093-1096. | 2.8 | 33 |
| 31 | Synthesis ofo-[N-(Substituted benzoyl)-N-methylamino]phenyl Disulfides by the Spontaneous Coupling ofN-Methyl-2-mono(substituted phenyl)benzothiazolines in Solution and Their VEGF Inhibitory Activities. Chinese Journal of Chemistry, 2008, 26, 1447-1453. | 2.6 | 1 |
| 32 | Two New Steroidal Alkaloids from Veratrum nigrum L.. Helvetica Chimica Acta, 2008, 91, 244-248. | 1.0 | 10 |
| 33 | Simultaneous Determination of Six Steroidal Alkaloids of Veratrum dahuricum by HPLCâ€“ELSD and HPLCâ€“MSn. Chromatographia, 2008, 67, 15-21. | 0.7 | 10 |
| 34 | 1,6,6-Trimethyl-1H-chromeno[6,7-d]thiazol-2(6H)-one. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, o891-o891. | 0.2 | 0 |
| 35 | Four New Germine Esters fromVeratrum dahuricum. Helvetica Chimica Acta, 2007, 90, 769-775. | 1.0 | 13 |
| 36 | Flavonoids from rhizomes of Veratrum dahuricum. Chemistry of Natural Compounds, 2007, 43, 696-697. | 0.2 | 8 |