

# Jiaming Li

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

320  
citations

1040056

9  
h-index

888059

17  
g-index

29  
all docs

29  
docs citations

29  
times ranked

500  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Gambogic acid induced mitochondrial-dependent apoptosis and referred to Phospho-Erk1/2 and Phospho-p38 MAPK in human hepatoma HepG2 cells. <i>Environmental Toxicology and Pharmacology</i> , 2012, 33, 181-190.                    | 4.0 | 62        |
| 2  | Design, synthesis, biological evaluation and docking study of novel indole-2-amide as anti-inflammatory agents with dual inhibition of COX and 5-LOX. <i>European Journal of Medicinal Chemistry</i> , 2019, 180, 41-50.            | 5.5 | 54        |
| 3  | Discovery of traditional Chinese medicine monomers and their synthetic intermediates, analogs or derivatives for battling P-gp-mediated multi-drug resistance. <i>European Journal of Medicinal Chemistry</i> , 2018, 159, 381-392. | 5.5 | 38        |
| 4  | Synthesis and Evaluation of Paeonol Derivatives as Potential Multifunctional Agents for the Treatment of Alzheimer's Disease. <i>Molecules</i> , 2015, 20, 1304-1318.   | 3.8 | 31        |
| 5  | Design, synthesis and biological evaluation of novel benzoxaborole derivatives as potent PDE4 inhibitors for topical treatment of atopic dermatitis. <i>European Journal of Medicinal Chemistry</i> , 2021, 213, 113171.            | 5.5 | 20        |
| 6  | Design, synthesis, and biological evaluation of novel tetrahydroisoquinoline derivatives as potential antitumor candidate. <i>Chemical Biology and Drug Design</i> , 2017, 89, 443-455.   | 3.2 | 16        |
| 7  | Design, synthesis, and evaluation of genipin derivatives for the treatment of Alzheimer's Disease. <i>Chemical Biology and Drug Design</i> , 2019, 93, 110-122.   | 3.2 | 13        |
| 8  | Design, synthesis chalcone derivatives as AdipoR agonist for type 2 diabetes. <i>Chemical Biology and Drug Design</i> , 2018, 92, 1525-1536.  | 3.2 | 11        |
| 9  | Design, Synthesis and Pharmacological Evaluation of Novel Piperlongumine derivatives as Potential Antiplatelet Aggregation Candidate. <i>Chemical Biology and Drug Design</i> , 2016, 87, 833-840.                                  | 3.2 | 9         |
| 10 | Discovery of talmapimod analogues as polypharmacological anti-inflammatory agents. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2020, 35, 187-198.   | 5.2 | 9         |
| 11 | Structurally novel PI3K $\beta$ / $\gamma$ dual inhibitors characterized by a seven-membered spirocyclic spacer: The SARs investigation and PK evaluation. <i>European Journal of Medicinal Chemistry</i> , 2020, 191, 112143.      | 5.5 | 9         |
| 12 | Discovery of novel brain-penetrant GluN2B NMDAR antagonists via pharmacophore-merging strategy as anti-stroke therapeutic agents. <i>European Journal of Medicinal Chemistry</i> , 2022, 227, 113876.                               | 5.5 | 7         |
| 13 | The salicylanilide derivatives inhibit signal transducer and activator of transcription 3 pathways in A549 lung cancer cells. <i>Anti-Cancer Drugs</i> , 2016, 27, 41-47.   | 1.4 | 6         |
| 14 | Conformationally restricted quinazolone derivatives as PI3K $\beta$ -selective inhibitors: the design, synthesis and biological evaluation. <i>MedChemComm</i> , 2019, 10, 413-420.   | 3.4 | 5         |
| 15 | Synthesis and Evaluation of Salicylanilide Derivatives as Potential Epidermal Growth Factor Receptor Inhibitors. <i>Chemical Biology and Drug Design</i> , 2015, 85, 280-289.   | 3.2 | 4         |
| 16 | A conjugated mTOR/MEK bifunctional inhibitor as potential polypharmacological anticancer agent: the prototype compound discovery. <i>Medicinal Chemistry Research</i> , 2020, 29, 519-527.  | 2.4 | 4         |
| 17 | Design, Synthesis and Biological Activity of 1,2-Benzothiazine Derivatives as Potential Anticancer Agents. <i>Chinese Journal of Organic Chemistry</i> , 2014, 34, 2040.  | 1.3 | 4         |
| 18 | Hybrids of aurantiamide acetate and isopropylated genipin as potential anti-inflammatory agents: The design, synthesis, and biological evaluation. <i>Chemical Biology and Drug Design</i> , 2021, 97, 797-808.                     | 3.2 | 3         |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Synthesis and Anti-proliferative Activity of Indole-2-amide Derivatives as Cyclooxygenase-2/5-lipoxygenase (COX-2/5-LOX) Dual Inhibitors. Chinese Journal of Organic Chemistry, 2021, 41, 1631.   | 1.3 | 3         |
| 20 | A Practical Method to Stereospecifically Synthesize <i>trans</i> -Stilbene Derivatives. Chinese Journal of Chemistry, 2011, 29, 1423-1428.  | 4.9 | 2         |
| 21 | Design, synthesis and biological evaluation of novel desloratadine derivatives with anti-inflammatory and H1 antagonize activities. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 126712. | 2.2 | 2         |
| 22 | The synthesis and biological evaluation of novel gardenamide A derivatives as multifunctional neuroprotective agents. MedChemComm, 2019, 10, 1180-1186.   | 3.4 | 2         |
| 23 | Design, synthesis, and biological evaluation of tetrahydroisoquinoline-based diaryl urea derivatives for suppressing VEGFR-2 signaling. Anti-Cancer Drugs, 2019, 30, 508-516.                     | 1.4 | 2         |
| 24 | Synthesis and Biological Evaluation of Novel Phenylpropenoyl-amino Acid Derivatives. Chinese Journal of Organic Chemistry, 2019, 39, 1953.  | 1.3 | 2         |
| 25 | Design, Synthesis, and Biological Evaluation of <i>N</i> -Aryl-salicylamide Derivatives as Potential Antitumor Agents. Chinese Journal of Organic Chemistry, 2013, 33, 1026.                      | 1.3 | 1         |
| 26 | Design, synthesis and biological evaluation of indoline derivatives as multifunctional agents for the treatment of ischemic stroke. Medicinal Chemistry Research, 2022, 31, 805-818.              | 2.4 | 1         |
| 27 | Design, Synthesis, and Biological Evaluation of Novel PDE-4 Inhibitors. Chinese Journal of Organic Chemistry, 2018, 38, 478.  | 1.3 | 0         |
| 28 | Design, Synthesis and Evaluation of Novel Tacrine-3- <i>n</i> -butylphthalide Hybrids as Multifunctional Cholinesterase Inhibitors. Chinese Journal of Organic Chemistry, 2019, 39, 3505.         | 1.3 | 0         |