

Xu Deng

List of Publications by Year in descending order

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papers

595
citations

567281

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#	ARTICLE	IF	CITATIONS
1	Copper-Catalyzed Radical Cyclization To Access 3-Hydroxypyrrroloindoline: Biomimetic Synthesis of Protubonine A. <i>Organic Letters</i> , 2014, 16, 3276-3279.	4.6	59
2	Copper-Mediated Dimerization to Access 3a,3a'-Bispyrrolidinoindoline: Diastereoselective Synthesis of (+)-WIN 64821 and (â~)-Ditryptophenaline. <i>Organic Letters</i> , 2015, 17, 206-209.	4.6	42
3	New compound ChIA-F induces autophagy-dependent anti-cancer effect via upregulating Sestrin-2 in human bladder cancer. <i>Cancer Letters</i> , 2018, 436, 38-51.	7.2	40
4	Crucial Role of c-Jun Phosphorylation at Ser63/73 Mediated by PHLPP Protein Degradation in the Cheliensisin A Inhibition of Cell Transformation. <i>Cancer Prevention Research</i> , 2014, 7, 1270-1281.	1.5	35
5	Enantioselective Rhodium-Catalyzed Cycloisomerization of (<i>E</i>)-1,6-Diynes. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 6295-6299.	13.8	32
6	Dual-targeting Rutaecarpine-NO donor hybrids as novel anti-hypertensive agents by promoting release of CGRP. <i>European Journal of Medicinal Chemistry</i> , 2019, 168, 146-153.	5.5	29
7	Przewalskone: a cytotoxic adduct of a danshenol type terpenoid and an icetexane diterpenoid via hetero-Diels-Alder reaction from <i>Salvia przewalskii</i> . <i>Chemical Communications</i> , 2012, 48, 4438.	4.1	28
8	Access to Ynamides via CuO-Mediated Oxidative Amidation of Alkynes. <i>Synlett</i> , 2012, 23, 2497-2500.	1.8	27
9	Identification and validation of p50 as the cellular target of ericalyxin B. <i>Oncotarget</i> , 2014, 5, 11354-11364.	1.8	26
10	Elevation Pattern in Growth Coherency on the Southeastern Tibetan Plateau. <i>PLoS ONE</i> , 2016, 11, e0163201.	2.5	25
11	Chemical constituents from the aerial parts of <i>Musella lasiocarpa</i> . <i>Natural Products and Bioprospecting</i> , 2011, 1, 41-47.	4.3	24
12	Vibsanin B Preferentially Targets HSP90 ^{Î2} , Inhibits Interstitial Leukocyte Migration, and Ameliorates Experimental Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2015, 194, 4489-4497.	0.8	23
13	The inhibitory effect of compound ChIA-F on human bladder cancer cell invasion can be attributed to its blockage of SOX2 protein. <i>Cell Death and Differentiation</i> , 2020, 27, 632-645.	11.2	19
14	Discovery and structure-activity relationships of ent-Kaurene diterpenoids as potent and selective 11Î2-HSD1 inhibitors: Potential impact in diabetes. <i>European Journal of Medicinal Chemistry</i> , 2013, 65, 403-414.	5.5	18
15	Truncated Actin-Targeting Macrolide Derivative Blocks Cancer Cell Motility and Invasion of Extracellular Matrix. <i>Journal of the American Chemical Society</i> , 2021, 143, 6847-6854.	13.7	17
16	Enantioselective Rhodium-Catalyzed Cycloisomerization of 1,6-Allenynes to access 5/6-Fused Bicycle[4.3.0]nonadienes. <i>Nature Communications</i> , 2019, 10, 949.	12.8	16
17	Development of novel conformation-constrained cytotoxic derivatives of cheliensisin A by embedment of small heterocycles. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 4238-4244.	5.5	14
18	Three New Sucrose Fatty Acid Esters from <i>Equisetum hiemale</i> L.. <i>Helvetica Chimica Acta</i> , 2012, 95, 1158-1163.	1.6	13

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19	Identification of anti-nociceptive constituents from the pollen of <i>Typha angustifolia</i> L. using effect-directed fractionation. <i>Natural Product Research</i> , 2020, 34, 1041-1045.	1.8	13
20	Exploring of drug leads from diversity-oriented Michael-acceptor library derived from natural products. <i>Natural Products and Bioprospecting</i> , 2012, 2, 210-216.	4.3	12
21	Further Lignans from <i>Saururus chinensis</i> . <i>Planta Medica</i> , 2013, 79, 1720-1723.	1.3	12
22	Meisoindigo, but not its core chemical structure indirubin, inhibits zebrafish interstitial leukocyte chemotactic migration. <i>Pharmaceutical Biology</i> , 2017, 55, 673-679.	2.9	12
23	Access to 3a-Benzoylmethyl Pyrrolidino[2,3- <i>b</i>]indolines via Cu ^{II} -Catalyzed Radical Annulation/C3-Functionalization Sequence. <i>Journal of Organic Chemistry</i> , 2018, 83, 8322-8330.	3.2	12
24	Biomimetic synthesis of (â [~])-chaetominine epimers via copper-catalyzed radical cyclization. <i>Tetrahedron</i> , 2015, 71, 3699-3704.	1.9	11
25	Enantioselective Rhodium ⁺ -Catalyzed Cycloisomerization of (E)-1,6-Enynes. <i>Angewandte Chemie</i> , 2016, 128, 6403-6407.	2.0	11
26	Efficient Synthesis of Icetexane Diterpenes and Apoptosis Inducing Effect by Upregulating BiP-ATF4-CHOP Axis in Colorectal Cells. <i>Journal of Natural Products</i> , 2021, 84, 2012-2019.	3.0	11
27	Divergent Reactivity in Cu ^{II} -Catalyzed Oxidative Coupling between Indole/Tryptamine Derivatives and ^Î 2-Arylacrylic Acids. <i>Organic Letters</i> , 2019, 21, 9506-9511.	4.6	6
28	Cheliensisin A (Chel A) induces apoptosis in human bladder cancer cells by promoting PHLPP2 protein degradation. <i>Oncotarget</i> , 2016, 7, 66689-66699.	1.8	5
29	Modular and scalable synthesis of nematode pheromone ascarosides: implications in eliciting plant defense response. <i>Organic and Biomolecular Chemistry</i> , 2020, 18, 4956-4961.	2.8	3