Xu Deng

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Truncated Actin-Targeting Macrolide Derivative Blocks Cancer Cell Motility and Invasion of Extracellular Matrix. Journal of the American Chemical Society, 2021, 143, 6847-6854.	13.7	17
2	Efficient Synthesis of Icetexane Diterpenes and Apoptosis Inducing Effect by Upregulating BiP-ATF4-CHOP Axis in Colorectal Cells. Journal of Natural Products, 2021, 84, 2012-2019.	3.0	11
3	Identification of anti-nociceptive constituents from the pollen of <i>Typha angustifolia</i> L. using effect-directed fractionation. Natural Product Research, 2020, 34, 1041-1045.	1.8	13
4	The inhibitory effect of compound ChlA-F on human bladder cancer cell invasion can be attributed to its blockage of SOX2 protein. Cell Death and Differentiation, 2020, 27, 632-645.	11.2	19
5	Modular and scalable synthesis of nematode pheromone ascarosides: implications in eliciting plant defense response. Organic and Biomolecular Chemistry, 2020, 18, 4956-4961.	2.8	3
6	Dual-targeting Rutaecarpine-NO donor hybrids as novel anti-hypertensive agents by promoting release of CGRP. European Journal of Medicinal Chemistry, 2019, 168, 146-153.	5.5	29
7	Enantioselective Rhodium-Catalyzed Cycloisomerization of 1,6-Allenynes to access 5/6-Fused Bicycle[4.3.0]nonadienes. Nature Communications, 2019, 10, 949.	12.8	16
8	Divergent Reactivity in Cu ^{II} -Catalyzed Oxidative Coupling between Indole/Tryptamine Derivatives and β-Arylacrylic Acids. Organic Letters, 2019, 21, 9506-9511.	4.6	6
9	Access to 3a-Benzoylmethyl Pyrrolidino[2,3- <i>b</i>]indolines via Cu ^{II} -Catalyzed Radical Annulation/C3-Functionalization Sequence. Journal of Organic Chemistry, 2018, 83, 8322-8330.	3.2	12
10	New compound ChlA-F induces autophagy-dependent anti-cancer effect via upregulating Sestrin-2 in human bladder cancer. Cancer Letters, 2018, 436, 38-51.	7.2	40
11	Meisoindigo, but not its core chemical structure indirubin, inhibits zebrafish interstitial leukocyte chemotactic migration. Pharmaceutical Biology, 2017, 55, 673-679.	2.9	12
12	Elevation Pattern in Growth Coherency on the Southeastern Tibetan Plateau. PLoS ONE, 2016, 11, e0163201.	2.5	25
13	Enantioselective Rhodiumâ€Catalyzed Cycloisomerization of (<i>E</i>)â€1,6â€Enynes. Angewandte Chemie, 2016, 128, 6403-6407.	2.0	11
14	Enantioselective Rhodiumâ€Catalyzed Cycloisomerization of (<i>E</i>)â€1,6â€Enynes. Angewandte Chemie - International Edition, 2016, 55, 6295-6299.	13.8	32
15	Cheliensisin A (Chel A) induces apoptosis in human bladder cancer cells by promoting PHLPP2 protein degradation. Oncotarget, 2016, 7, 66689-66699.	1.8	5
16	Copper-Mediated Dimerization to Access 3a,3a′-Bispyrrolidinoindoline: Diastereoselective Synthesis of (+)-WIN 64821 and (â^')-Ditryptophenaline. Organic Letters, 2015, 17, 206-209.	4.6	42
17	Vibsanin B Preferentially Targets HSP90β, Inhibits Interstitial Leukocyte Migration, and Ameliorates Experimental Autoimmune Encephalomyelitis. Journal of Immunology, 2015, 194, 4489-4497.	0.8	23
18	Biomimetic synthesis of (â^')-chaetominine epimers via copper-catalyzed radical cyclization. Tetrahedron, 2015, 71, 3699-3704.	1.9	11

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19	Crucial Role of c-Jun Phosphorylation at Ser63/73 Mediated by PHLPP Protein Degradation in the Cheliensisin A Inhibition of Cell Transformation. Cancer Prevention Research, 2014, 7, 1270-1281.	1.5	35
20	Copper-Catalyzed Radical Cyclization To Access 3-Hydroxypyrroloindoline: Biomimetic Synthesis of Protubonine A. Organic Letters, 2014, 16, 3276-3279.	4.6	59
21	Identification and validation of p50 as the cellular target of eriocalyxin B. Oncotarget, 2014, 5, 11354-11364.	1.8	26
22	Discovery and structure–activity relationships of ent-Kaurene diterpenoids as potent and selective 11β-HSD1 inhibitors: Potential impact in diabetes. European Journal of Medicinal Chemistry, 2013, 65, 403-414.	5.5	18
23	Further Lignans from Saururus chinensis. Planta Medica, 2013, 79, 1720-1723.	1.3	12
24	Access to Ynamides via CuO-Mediated Oxidative Amidation of Alkynes. Synlett, 2012, 23, 2497-2500.	1.8	27
25	Exploring of drug leads from diversity-oriented Michael-acceptor library derived from natural products. Natural Products and Bioprospecting, 2012, 2, 210-216.	4.3	12
26	Przewalskone: a cytotoxic adduct of a danshenol type terpenoid and an icetexane diterpenoid via hetero-Diels–Alder reaction from Salvia przewalskii. Chemical Communications, 2012, 48, 4438.	4.1	28
27	Three New Sucrose Fatty Acid Esters from <i>Equisetum hiemale</i> L Helvetica Chimica Acta, 2012, 95, 1158-1163.	1.6	13
28	Development of novel conformation-constrained cytotoxic derivatives of cheliensisin A by embedment of small heterocycles. European Journal of Medicinal Chemistry, 2011, 46, 4238-4244.	5.5	14
29	Chemical constituents from the aerial parts of Musella lasiocarpa. Natural Products and Bioprospecting, 2011, 1, 41-47.	4.3	24