

Yun-Sheng Huang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A011, a novel small-molecule ligand of β 2 receptor, potently suppresses breast cancer progression via endoplasmic reticulum stress and autophagy. <i>Biomedicine and Pharmacotherapy</i> , 2022, 152, 113232.	5.6	6
2	Sigma ligands as potent inhibitors of $A\beta$ and $A\beta$ Os in neurons and promising therapeutic agents of Alzheimer's disease. <i>Neuropharmacology</i> , 2021, 190, 108342.	4.1	8
3	Synthesis, binding, and functional properties of tetrahydroisoquinolino-2-alkyl phenones as selective β 2R/TMEM97 ligands. <i>European Journal of Medicinal Chemistry</i> , 2021, 209, 112906.	5.5	8
4	Subacute toxicological evaluation of AT α 533 and AT α 533 gel in Sprague-Dawley rats. <i>Experimental and Therapeutic Medicine</i> , 2021, 21, 632.	1.8	2
5	[Mn(PaPy2Q)(NO)]ClO ₄ , a Near-Infrared Light activated release of Nitric Oxide drug as a nitric oxide donor for therapy of human prostate cancer cells in vitro and in vivo. <i>Biomedicine and Pharmacotherapy</i> , 2021, 137, 111388.	5.6	3
6	Sigma-2 Receptor as a Potential Drug Target. <i>Current Medicinal Chemistry</i> , 2021, 28, 4172-4189.	2.4	8
7	A novel quinolinylmethyl substituted ethylenediamine compound exerts anti-cancer effects via stimulating the accumulation of reactive oxygen species and NO in hepatocellular carcinoma cells. <i>European Journal of Pharmacology</i> , 2020, 885, 173497.	3.5	0
8	Synthesis and evaluation of pyrimidoindole analogs in umbilical cord blood ex vivo expansion. <i>European Journal of Medicinal Chemistry</i> , 2019, 174, 181-197.	5.5	12
9	Isolation, synthesis, and cytotoxicity evaluation of two impurities in nomegestrol acetate. <i>Archiv Der Pharmazie</i> , 2019, 352, e1800295.	4.1	1
10	Synthesis and pharmacological evaluation of 6,7-dimethoxy-1,2,3,4-tetrahydroisoquinoline derivatives as sigma-2 receptor ligands. <i>European Journal of Medicinal Chemistry</i> , 2018, 147, 227-237.	5.5	20
11	Synthesis of N-Pyridin-2-ylmethyl and N-Quinolin-2-ylmethyl Substituted Ethane-1,2-diamines. <i>SynOpen</i> , 2017, 01, 0147-0155.	1.7	1
12	An improved and scale-up synthesis of 6-hydroxybenzofuran. <i>Research on Chemical Intermediates</i> , 2016, 42, 4433-4442.	2.7	3
13	Synthesis and evaluation of tetrahydroindazole derivatives as sigma-2 receptor ligands. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 1463-1471.	3.0	15
14	Sigma-2 Receptor Ligands and Their Perspectives in Cancer Diagnosis and Therapy. <i>Medicinal Research Reviews</i> , 2014, 34, 532-566.	10.5	95
15	Evaluation of biodegradable microspheres containing nomegestrol acetate in a rat model of endometriosis. <i>European Journal of Pharmaceutical Sciences</i> , 2014, 65, 15-20.	4.0	5
16	An Improved Synthesis of Nomegestrol Acetate. <i>Organic Process Research and Development</i> , 2014, 18, 431-436.	2.7	10
17	Ytterbium Triflate: A Versatile Catalyst in Organic Synthesis. <i>Current Organic Chemistry</i> , 2013, 17, 2906-2920.	1.6	10
18	Assembly of a New Three-Dimensional Metal-Organic Framework With V-Shaped Carboxylate Ligand and Rigid N-Donor Ligand. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2012, 42, 1115-1119.	0.6	5

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19	Synthesis of 1-Indanones from Benzoic Acids. <i>Industrial & Engineering Chemistry Research</i> , 2012, 51, 1105-1109.	3.7	10
20	Structural variability of Co(ii) and Ni(ii) entangled metal-organic frameworks: effect of N-donor ligands and metal ions. <i>CrystEngComm</i> , 2011, 13, 3733.	2.6	53
21	Molecular Tectonics of Entangled Metal-Organic Frameworks Based on Different Conformational Carboxylates Mixed with a Flexible N,N ² -Type Ligand. <i>Crystal Growth and Design</i> , 2011, 11, 569-574.	3.0	61
22	A 3D Metal-Organic Framework Assembled with Long and Flexible Co-Ligands. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2011, 41, 540-543.	0.6	1
23	Design and Synthesis of Fluorescent Sensors for Zinc Ion Derived from 2-Aminobenzamide. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 4609-4615.	2.4	18
24	The Identification of Temperature on Construction of a 3D Doubly Interpenetrated Metal-Organic Framework. <i>Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry</i> , 2011, 41, 1229-1233.	0.6	0
25	catena-Poly[[[aqua(1,10-phenanthroline)manganese(II)] _{1/4} -adamantane-1,3-dicarboxylato] monohydrate]. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, m1541-m1542.	0.2	1
26	Manufacturing synthesis of 5-hydroxy-2-methyl-1H-indole. <i>Research on Chemical Intermediates</i> , 2010, 36, 975-983.	2.7	6
27	Industrial Production of <i>tert</i> -Butyl-4-oxoazepane-1-carboxylate. <i>Industrial & Engineering Chemistry Research</i> , 2010, 49, 12164-12167.	3.7	6
28	N-[¹⁸ F]-4-fluorobenzylpiperidin-4-yl-(2-fluorophenyl) acetamide ([¹⁸ F]FBFPA): A potential fluorine-18 labeled PET radiotracer for imaging sigma-1 receptors in the CNS. <i>Synapse</i> , 2005, 58, 267-274.	1.2	17
29	Conformationally-flexible benzamide analogues as dopamine D3 and σ_2 receptor ligands. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2004, 14, 195-202.	2.2	90
30	Synthesis of 2-(5-Bromo-2,3-dimethoxyphenyl)-5-(aminomethyl)-1H-pyrrole analogues and their binding affinities for dopamine D2, D3, and D4 receptors. <i>Bioorganic and Medicinal Chemistry</i> , 2003, 11, 225-233.	3.0	27
31	[¹⁸ F]N-4-fluorobenzyl-4-(3-bromophenyl) acetamide for imaging the sigma receptor status of tumors: comparison with [¹⁸ F]FDG and [¹²⁵ I]IUDR. <i>Nuclear Medicine and Biology</i> , 2001, 28, 451-458.	0.6	36
32	Synthesis and Structure-Activity Relationships of N-(1-Benzylpiperidin-4-yl)arylacetamide Analogues as Potent σ_1 Receptor Ligands. <i>Journal of Medicinal Chemistry</i> , 2001, 44, 4404-4415.	6.4	21
33	Synthesis of 2-(2,3-dimethoxyphenyl)-4-(aminomethyl)imidazole analogues and their binding affinities for dopamine D2 and D3 receptors. <i>Bioorganic and Medicinal Chemistry</i> , 2001, 9, 3113-3122.	3.0	17
34	Synthesis and Structure-Activity Relationships of Naphthamides as Dopamine D3 Receptor Ligands. <i>Journal of Medicinal Chemistry</i> , 2001, 44, 1815-1826.	6.4	24
35	Characterization of 125I-IABN, a novel azabicyclononane benzamide selective for D2-like dopamine receptors. <i>Synapse</i> , 2000, 38, 438-449.	1.2	48
36	Synthesis and Quantitative Structure-Activity Relationships of N-(1-Benzylpiperidin-4-yl)phenylacetamides and Related Analogues as Potent and Selective σ_1 Receptor Ligands. <i>Journal of Medicinal Chemistry</i> , 1998, 41, 2361-2370.	6.4	36

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37	Antineoplastic activities of 2,3,4-chloro-substituted β^2 -alkylaminopropiophenone derivatives in CF1 mice and in murine and human tumor cells. <i>Anti-Cancer Drugs</i> , 1996, 7, 613-620.	1.4	0
38	The Anti-inflammatory Activity of N-Substituted Indazolones in Mice. <i>Archiv Der Pharmazie</i> , 1996, 329, 35-40.	4.1	16
39	Synthesis and Pharmacological Studies of 3-Amino-2-methyl-1-phenylpropanones as Hypolipidemic Agents in Rodents. <i>Archiv Der Pharmazie</i> , 1996, 329, 329-338.	4.1	3
40	Hypolipidemic Activity of 3-Amino-1-(2,3,4-mononitro-, mono-, or dihalophenyl)propan-1-ones in Rodents. <i>Archiv Der Pharmazie</i> , 1996, 329, 339-346.	4.1	1
41	Mass spectrometric study of novel ester derivatives of amino acids and peptides. <i>Organic Mass Spectrometry</i> , 1992, 27, 636-638.	1.3	2