

Gang Deng

List of Publications by Year in descending order

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12
papers

999
citations

1040056

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2370
citing authors

#	ARTICLE	IF	CITATIONS
1	The metabolite $\hat{\pm}$ -ketoglutarate extends lifespan by inhibiting ATP synthase and TOR. <i>Nature</i> , 2014, 510, 397-401.	27.8	485
2	2-Hydroxyglutarate Inhibits ATP Synthase and mTOR Signaling. <i>Cell Metabolism</i> , 2015, 22, 508-515.	16.2	190
3	CSF1 Receptor Targeting in Prostate Cancer Reverses Macrophage-Mediated Resistance to Androgen Blockade Therapy. <i>Cancer Research</i> , 2015, 75, 950-962.	0.9	150
4	Synthesis of $\hat{\pm}$ -Diketones from Alkylaryl- and Diarylalkynes Using Mercuric Salts. <i>Organic Letters</i> , 2014, 16, 2142-2145.	4.6	54
5	Antiestrogens in combination with immune checkpoint inhibitors in breast cancer immunotherapy. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2019, 193, 105415.	2.5	44
6	Partial Amelioration of Peripheral and Central Symptoms of Huntington's Disease via Modulation of Lipid Metabolism. <i>Journal of Huntington's Disease</i> , 2016, 5, 65-81.	1.9	17
7	4-(Nitrophenylsulfonyl)piperazines mitigate radiation damage to multiple tissues. <i>PLoS ONE</i> , 2017, 12, e0181577.	2.5	14
8	Synthesis of the 1-Monoester of 2-Ketoalkanedioic Acids, for Example, Octyl $\hat{\pm}$ -Ketoglutarate. <i>Journal of Organic Chemistry</i> , 2012, 77, 11002-11005.	3.2	13
9	A new route to stereoselective construction of $6\hat{\pm},7\hat{\pm}$ -methylene unit from androst-5-en-7-one. <i>Tetrahedron</i> , 2007, 63, 4630-4635.	1.9	11
10	Synthesis and biological evaluation of 2-alkyl-2-methoxymethyl-salvinorin ethers as selective $\hat{\mu}$ -opioid receptor agonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 4689-4692.	2.2	9
11	Stereospecific Synthesis of Drospirenone. <i>Chinese Journal of Chemistry</i> , 2013, 31, 15-17.	4.9	8
12	Classes of Drugs that Mitigate Radiation Syndromes. <i>Frontiers in Pharmacology</i> , 2021, 12, 666776.	3.5	4