

Shengnan Liu

List of Publications by Year in descending order

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papers

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1937685

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#	ARTICLE	IF	CITATIONS
1	An Unrevealed Molecular Function of Corannulene Buckybowl Glycoconjugates in Selective Tumor Annihilation by Targeting the Cancer-specific Warburg Effect. <i>Advanced Science</i> , 2022, 9, e2105315.	11.2	10
2	Monoglycocalix[4]arene-based nanoparticles for tumor selective drug delivery <i>via</i> GLUT1 recognition of hyperglycolytic cancers. <i>Organic and Biomolecular Chemistry</i> , 2022, 20, 4884-4887.	2.8	3
3	Glycocalixarene with luminescence for Warburg effect-mediated tumor imaging and targeted drug delivery. <i>Chemical Communications</i> , 2021, 57, 9728-9731.	4.1	4
4	A GLUT1 inhibitor-based probe significantly ameliorates the sensitivity of tumor detection and diagnostic imaging. <i>Chemical Communications</i> , 2021, 57, 5530-5533.	4.1	5
5	Methyl lactate production from levoglucosan by using Sn ^{IV} and H ⁺ catalysts. <i>Journal of Chemical Technology and Biotechnology</i> , 2020, 95, 798-805.	3.2	4
6	Targeting Key Transporters in Tumor Glycolysis as a Novel Anticancer Strategy. <i>Current Topics in Medicinal Chemistry</i> , 2018, 18, 454-466.	2.1	24
7	Mechanistic and biological characteristics of different sugar conjugated 2-methyl malonatoplatinum(II) complexes as new tumor targeting agents. <i>European Journal of Medicinal Chemistry</i> , 2017, 125, 372-384.	5.5	24