

Zuoxu Xie

List of Publications by Year in descending order

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933264

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#	ARTICLE	IF	CITATIONS
1	Long Noncoding RNA (lncRNA)-Mediated Competing Endogenous RNA Networks Provide Novel Potential Biomarkers and Therapeutic Targets for Colorectal Cancer. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5758.	1.8	407
2	Retro-Inverso CendR Peptide-Mediated Polyethyleneimine for Intracranial Glioblastoma-Targeting Gene Therapy. <i>Bioconjugate Chemistry</i> , 2014, 25, 414-423.	1.8	49
3	D-Aspartic Acid Peptides as Recognition Molecules and Therapeutic Agents. <i>Chemical Record</i> , 2016, 16, 1772-1786.	2.9	48
4	Nitric Oxide (NO) and NO Synthases (NOS)-Based Targeted Therapy for Colon Cancer. <i>Cancers</i> , 2020, 12, 1881.	1.7	41
5	Targeted gene delivery to glioblastoma using a C-end rule RGERPPR peptide-functionalised polyethylenimine complex. <i>International Journal of Pharmaceutics</i> , 2013, 458, 48-56.	2.6	36
6	Retro-inverso bradykinin opens the door of blood-brain tumor barrier for nanocarriers in glioma treatment. <i>Cancer Letters</i> , 2015, 369, 144-151.	3.2	27
7	D-SP5 Peptide-Modified Highly Branched Polyethyleneimine for Gene Therapy of Gastric Adenocarcinoma. <i>Bioconjugate Chemistry</i> , 2015, 26, 1494-1503.	1.8	20
8	Effect of Retro-Inverso Isomer of Bradykinin on Size-Dependent Penetration of Blood-Brain Tumor Barrier. <i>Small</i> , 2018, 14, 1702331.	5.2	20
9	MPEG-DSPE polymeric micelle for translymphatic chemotherapy of lymph node metastasis. <i>International Journal of Pharmaceutics</i> , 2015, 487, 8-16.	2.6	15
10	One-Step Transformation from Rofecoxib to a COX-2 NIR Probe for Human Cancer Tissue/Organoid Targeted Bioimaging. <i>ACS Applied Bio Materials</i> , 2021, 4, 2723-2731.	2.3	11
11	Development of Rofecoxib-Based Fluorescent Probes and Investigations on Their Solvatochromism, AIE Activity, Mechanochromism, and COX-2-Targeted Bioimaging. <i>Analytical Chemistry</i> , 2021, 93, 11991-12000.	3.2	10
12	ACQ-to-AIE conversion by regio-isomerization of rofecoxib analogues for developing new multi-functional aggregation-induced emission luminogens. <i>Dyes and Pigments</i> , 2022, 198, 109992.	2.0	9
13	Design and Synthesis of a Novel NIR Celecoxib-Based Fluorescent Probe for Cyclooxygenase-2 Targeted Bioimaging in Tumor Cells. <i>Molecules</i> , 2020, 25, 4037.	1.7	7
14	Isomeric Folate-Conjugated Polymeric Micelles Bind to Folate Receptors and Display Anticancer Effects. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014, 15, 7363-7369.	0.5	6
15	Development of Rofecoxib-Based Fluorophores from ACQ to AIE by Positional Regioisomerization. <i>ChemPlusChem</i> , 2022, 87, e202100522.	1.3	3