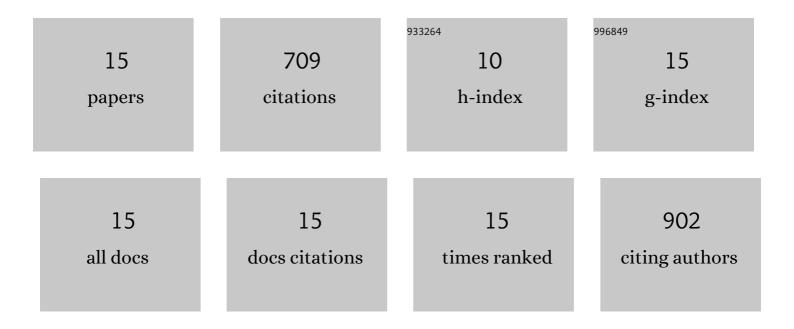
## Zuoxu Xie

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9937091/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Long Noncoding RNA (IncRNA)-Mediated Competing Endogenous RNA Networks Provide Novel Potential Biomarkers and Therapeutic Targets for Colorectal Cancer. International Journal of Molecular Sciences, 2019, 20, 5758.	1.8	407
2	Retro-Inverso CendR Peptide-Mediated Polyethyleneimine for Intracranial Glioblastoma-Targeting Gene Therapy. Bioconjugate Chemistry, 2014, 25, 414-423.	1.8	49
3	Dâ€Peptides as Recognition Molecules and Therapeutic Agents. Chemical Record, 2016, 16, 1772-1786.	2.9	48
4	Nitric Oxide (NO) and NO Synthases (NOS)-Based Targeted Therapy for Colon Cancer. Cancers, 2020, 12, 1881.	1.7	41
5	Targeted gene delivery to glioblastoma using a C-end rule RGERPPR peptide-functionalised polyethylenimine complex. International Journal of Pharmaceutics, 2013, 458, 48-56.	2.6	36
6	Retro-inverso bradykinin opens the door of blood–brain tumor barrier for nanocarriers in glioma treatment. Cancer Letters, 2015, 369, 144-151.	3.2	27
7	D-SP5 Peptide-Modified Highly Branched Polyethylenimine for Gene Therapy of Gastric Adenocarcinoma. Bioconjugate Chemistry, 2015, 26, 1494-1503.	1.8	20
8	Effect of Retroâ€Inverso Isomer of Bradykinin on Sizeâ€Dependent Penetration of Blood–Brain Tumor Barrier. Small, 2018, 14, 1702331.	5.2	20
9	MPEC-DSPE polymeric micelle for translymphatic chemotherapy of lymph node metastasis. International Journal of Pharmaceutics, 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. ACS Applied Bio Materials, 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. Analytical Chemistry, 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. Dyes and Pigments, 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. Molecules, 2020, 25, 4037.	1.7	7
14	lsomeric Folate-Conjugated Polymeric Micelles Bind to Folate Receptors and Display Anticancer Effects. Asian Pacific Journal of Cancer Prevention, 2014, 15, 7363-7369.	0.5	6
15	Development of Rofecoxibâ€Based Fluorophores from ACQ to AIE by Positional Regioisomerization. ChemPlusChem, 2022, 87, e202100522.	1.3	3