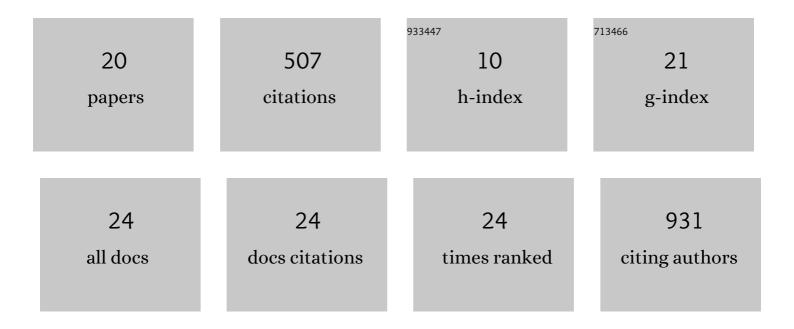
Dixian Luo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/553185/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Carbon Dots in Biomedicine: A Review. ACS Applied Bio Materials, 2022, 5, 2031-2045.	4.6	25
2	Spike-specific circulating T follicular helper cell and cross-neutralizing antibody responses in COVID-19-convalescent individuals. Nature Microbiology, 2021, 6, 51-58.	13.3	113
3	AKR1B10 protects against UVC-induced DNA damage in breast cancer cells. Acta Biochimica Et Biophysica Sinica, 2021, 53, 726-738.	2.0	2
4	The spectrum of FVIII gene variants detected by next generation sequencing in 236 Chinese non-inversion hemophilia A pedigrees. Thrombosis Research, 2021, 202, 8-13.	1.7	4
5	Identification of a Novel Cleavage Site and Confirmation of the Effectiveness of NgAgo Gene Editing on RNA Targets. Molecular Biotechnology, 2021, 63, 1183-1191.	2.4	5
6	AKR1B10 promotes breast cancer cell proliferation and migration via the PI3K/AKT/NF-κB signaling pathway. Cell and Bioscience, 2021, 11, 163.	4.8	33
7	Vorinostat targets UBE2C to reverse epithelial-mesenchymal transition and control cervical cancer growth through the ubiquitination pathway. European Journal of Pharmacology, 2021, 908, 174399.	3.5	10
8	AKR1B10 confers resistance to radiotherapy via FFA/TLR4/NF-κB axis in nasopharyngeal carcinoma. International Journal of Biological Sciences, 2021, 17, 756-767.	6.4	8
9	Downregulation of hsa_circRNA_0001400 Helps to Promote Cell Apoptosis Through Disruption of the circRNA_0001400–miR-326 Sponge in Cervical Cancer Cells. Frontiers in Genetics, 2021, 12, 779195.	2.3	3
10	<p>Cas9 Mediated Correction of Î ² -catenin Mutation and Restoring the Expression of Protein Phosphorylation in Colon Cancer HCT-116 Cells Decrease Cell Proliferation in vitro and Hamper Tumor Growth in Mice in vivo. OncoTargets and Therapy, 2020, Volume 13, 17-29.	2.0	11
11	Target capture nextâ€generation sequencing in nonâ€inversion haemophilia: an alternative approach. British Journal of Haematology, 2020, 189, e168-e170.	2.5	2
12	Improved EGFR mutation detection sensitivity after enrichment by Cas9/sgRNA digestion and PCR amplification. Acta Biochimica Et Biophysica Sinica, 2020, 52, 1316-1324.	2.0	4
13	Customized one-step preparation of sgRNA transcription templates via overlapping PCR Using short primers and its application in vitro and in vivo gene editing. Cell and Bioscience, 2019, 9, 87.	4.8	12
14	A novel long non-coding RNA-KAT7 is low expressed in colorectal cancer and acts as a tumor suppressor. Cancer Cell International, 2019, 19, 40.	4.1	14
15	Ligase IV inhibitor SCR7 enhances gene editing directed by CRISPR–Cas9 and ssODN in human cancer cells. Cell and Bioscience, 2018, 8, 12.	4.8	69
16	Activation of AhR with nuclear IKKα regulates cancer stem-like properties in the occurrence of radioresistance. Cell Death and Disease, 2018, 9, 490.	6.3	38
17	Applications of liquid biopsy in lung cancer-diagnosis, prognosis prediction, and disease monitoring. American Journal of Translational Research (discontinued), 2018, 10, 3911-3923.	0.0	13
18	Aldo-Keto Reductase Family 1 Member B10 Inhibitors: Potential Drugs for Cancer Treatment. Recent Patents on Anti-Cancer Drug Discovery, 2016, 11, 184-196.	1.6	47

#	Article	IF	CITATIONS
19	Chromatin Remodeling Factor LSH Drives Cancer Progression by Suppressing the Activity of Fumarate Hydratase. Cancer Research, 2016, 76, 5743-5755.	0.9	85
20	Low expression of Aldo–keto reductase 1B10 is a novel independent prognostic indicator for nasopharyngeal carcinoma. Cell and Bioscience, 2016, 6, 18.	4.8	7