

Yong-Zi Chen

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

756
citations

933447

10
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

868
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and validation of a nomogram based on pretreatment dynamic contrast-enhanced MRI for the prediction of pathologic response after neoadjuvant chemotherapy for triple-negative breast cancer. <i>European Radiology</i> , 2022, 32, 1676-1687.	4.5	17
2	Pretreatment Thoracic CT Radiomic Features to Predict Brain Metastases in Patients With ALK-Rearranged Non-Small Cell Lung Cancer. <i>Frontiers in Genetics</i> , 2022, 13, 772090.	2.3	3
3	Computational identification of ubiquitination sites in <i>Arabidopsis thaliana</i> using convolutional neural networks. <i>Plant Molecular Biology</i> , 2021, 105, 601-610.	3.9	7
4	iLearnPlus: a comprehensive and automated machine-learning platform for nucleic acid and protein sequence analysis, prediction and visualization. <i>Nucleic Acids Research</i> , 2021, 49, e60-e60.	14.5	124
5	Angiotensin-converting enzyme inhibitors have adverse effects in anti-angiogenesis therapy for hepatocellular carcinoma. <i>Cancer Letters</i> , 2021, 501, 147-161.	7.2	11
6	Th1 cytokine interferon gamma improves response in HER2 breast cancer by modulating the ubiquitin proteasomal pathway. <i>Molecular Therapy</i> , 2021, 29, 1541-1556.	8.2	20
7	nhKcr: a new bioinformatics tool for predicting crotonylation sites on human nonhistone proteins based on deep learning. <i>Briefings in Bioinformatics</i> , 2021, 22, .	6.5	29
8	Identification of hub genes and their novel diagnostic and prognostic significance in pancreatic adenocarcinoma. <i>Cancer Biology and Medicine</i> , 2021, 19, 1029-1046.	3.0	4
9	Endocytic protein intersectin1-S shuttles into nucleus to suppress the DNA replication in breast cancer. <i>Cell Death and Disease</i> , 2021, 12, 922.	6.3	2
10	Tolerance and Pharmacokinetics of Recombinant Human Endostatin Administered as Single-Dose or Multiple-Dose Infusions in Patients With Advanced Solid Tumors: A Phase I Clinical Trial. <i>Technology in Cancer Research and Treatment</i> , 2021, 20, 153303382110644.	1.9	2
11	Systematically analysis of USF3 expression in different types of cancer. , 2021, , .		0
12	Bioinformatics Analysis of Expression and Alterations of BARD1 in Breast Cancer. <i>Technology in Cancer Research and Treatment</i> , 2019, 18, 153303381989226.	1.9	3
13	Single drug biomarker prediction for ER ⁺ breast cancer outcome from chemotherapy. <i>Endocrine-Related Cancer</i> , 2018, 25, 595-605.	3.1	6
14	FGF1 and IGF1-conditioned 3D culture system promoted the amplification and cancer stemness of lung cancer cells. <i>Biomaterials</i> , 2017, 149, 63-76.	11.4	30
15	Dysfunctional Activation of Neurotensin/IL-8 Pathway in Hepatocellular Carcinoma Is Associated with Increased Inflammatory Response in Microenvironment, More Epithelial Mesenchymal Transition in Cancer and Worse Prognosis in Patients. <i>PLoS ONE</i> , 2013, 8, e56069.	2.5	46
16	SUMOhydro: A Novel Method for the Prediction of Sumoylation Sites Based on Hydrophobic Properties. <i>PLoS ONE</i> , 2012, 7, e39195.	2.5	53
17	Prediction of Ubiquitination Sites by Using the Composition of k-Spaced Amino Acid Pairs. <i>PLoS ONE</i> , 2011, 6, e22930.	2.5	162
18	Prediction of mucin-type O-glycosylation sites in mammalian proteins using the composition of k-spaced amino acid pairs. <i>BMC Bioinformatics</i> , 2008, 9, 101.	2.6	143

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19	An improved prediction of catalytic residues in enzyme structures. Protein Engineering, Design and Selection, 2008, 21, 295-302.	2.1	38
20	GANNPhos: a new phosphorylation site predictor based on a genetic algorithm integrated neural network. Protein Engineering, Design and Selection, 2007, 20, 405-412.	2.1	56
21	Predicting Protein Phosphorylation Sites with Neuralgenetic Network Algorithm. , 2007, , .		0
22	Angiotensin-Converting Enzyme Inhibitors Have Adverse Effects in Anti-Angiogenesis Therapy for Hepatocellular Carcinoma. SSRN Electronic Journal, 0, , .	0.4	0