Liming Chen

List of Publications by Year in descending order

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394421 330143 1,430 42 19 37 citations h-index g-index papers 42 42 42 2361 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Comprehensive Analysis of Innate Immunophenotyping Based on Immune Score Predicting Immune Alterations and Prognosis in Breast Cancer Patients. Genes, 2022, 13, 88.	2.4	2
2	A brain-enriched lncRNA shields cancer cells from immune-mediated killing for metastatic colonization in the brain. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119 , .	7.1	8
3	Mechanistic insights into SARS-CoV-2 epidemic via revealing the features of SARS-CoV-2 coding proteins and host responses upon its infection. Bioinformatics, 2021, 36, 5133-5138.	4.1	4
4	The oncogenic role of protein kinase D3 in cancer. Journal of Cancer, 2021, 12, 735-739.	2.5	9
5	Metabolic patterns reveal enhanced anammox activity at low nitrogen conditions in the integrated lâ€ABR. Water Environment Research, 2021, 93, 1455-1465.	2.7	8
6	Endocrine resistant breast cancer cells with loss of ERα expression retain proliferative ability by reducing caspase7-mediated HDAC3 cleavage. Cellular Oncology (Dordrecht), 2020, 43, 65-80.	4.4	13
7	Comammox <i>Nitrospira </i> within the Yangtze River continuum: community, biogeography, and ecological drivers. ISME Journal, 2020, 14, 2488-2504.	9.8	106
8	The effect of Fe(III) cations in electrolyte on oxygen evolution catalytic activity of Ni(OH)2 electrode. Journal of Colloid and Interface Science, 2020, 569, 50-56.	9.4	21
9	Protein Kinase D3 promotes the cell proliferation by activating the ERK1/câ€MYC axis in breast cancer. Journal of Cellular and Molecular Medicine, 2020, 24, 2135-2144.	3.6	19
10	Fluorine anion-enriched nickel hydroxyl oxide as an efficient oxygen evolution reaction electrocatalyst. Chemical Communications, 2019, 55, 3406-3409.	4.1	50
11	Rap1 regulates hematopoietic stem cell survival and affects oncogenesis and response to chemotherapy. Nature Communications, 2019, 10, 5349.	12.8	37
12	Oncogenic functions of protein kinase D2 and D3 in regulating multiple cancerâ€related pathways in breast cancer. Cancer Medicine, 2019, 8, 729-741.	2.8	13
13	Micelles directed preparation of ternary cobalt hydroxide carbonate-nickel hydroxide-reduced graphene oxide composite porous nanowire arrays with superior faradic capacitance performance. Journal of Colloid and Interface Science, 2019, 534, 563-573.	9.4	25
14	ERK1 indicates good prognosis and inhibits breast cancer progression by suppressing YAP1 signaling. Aging, 2019, 11, 12295-12314.	3.1	16
15	The Role and Mechanism of CRT0066101 as an Effective Drug for Treatment of Triple-Negative Breast Cancer. Cellular Physiology and Biochemistry, 2019, 52, 382-396.	1.6	23
16	Atypical GATA transcription factor TRPS1 represses gene expression by recruiting CHD4/NuRD(MTA2) and suppresses cell migration and invasion by repressing TP63 expression. Oncogenesis, 2018, 7, 96.	4.9	27
17	Transcriptional repressor GATA binding 1–mediated repression of SRY-box 2 expression suppresses cancer stem cell functions and tumor initiation. Journal of Biological Chemistry, 2018, 293, 18646-18654.	3.4	13
18	Tricho-rhino-phalangeal syndrome 1 protein functions as a scaffold required for ubiquitin-specific protease 4-directed histone deacetylase 2 de-ubiquitination and tumor growth. Breast Cancer Research, 2018, 20, 83.	5.0	16

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19	Lpar2b Controls Lateral Line Tissue Size by Regulating Yap1 Activity in Zebrafish. Frontiers in Molecular Neuroscience, 2018, 11, 34.	2.9	2
20	Fluorousâ€Phaseâ€Based Chiral Assay with Circular Dichroism Spectroscopy. European Journal of Organic Chemistry, 2017, 2017, 1413-1417.	2.4	6
21	Transposon insertional mutagenesis in mice identifies human breast cancer susceptibility genes and signatures for stratification. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E2215-E2224.	7.1	34
22	Recognition of Chiral Amines by a Terpyridineâ€"Zn II â€Complexâ€Based Circularâ€Dichroism Sensor. European Journal of Organic Chemistry, 2017, 2017, 2338-2343.	2.4	9
23	Targeting HSP90-HDAC6 Regulating Network Implicates Precision Treatment of Breast Cancer. International Journal of Biological Sciences, 2017, 13, 505-517.	6.4	41
24	Oncogenic Protein Kinase D3 Regulating Networks in Invasive Breast Cancer. International Journal of Biological Sciences, 2017, 13, 748-758.	6.4	12
25	Highly selective ratiometric fluorescent recognition of histidine by tetraphenylethene–terpyridine–Zn(ii) complexes. RSC Advances, 2016, 6, 25319-25329.	3.6	12
26	Greatly Enhanced Fluorescence by Increasing the Structural Rigidity of an Imine: Enantioselective Recognition of 1,2â€Cyclohexanediamine by a Chiral Aldehyde. Chemistry - A European Journal, 2016, 22, 5963-5968.	3.3	14
27	Identification and characterization of a TAB1 gene involved in innate immunity of amphioxus (Branchiostoma belcheri). Gene, 2016, 575, 294-302.	2.2	9
28	The Role of Transposable Elements in the Origin and Evolution of MicroRNAs in Human. PLoS ONE, 2015, 10, e0131365.	2.5	64
29	Rational Design of a Fluorescent Sensor to Simultaneously Determine Both the Enantiomeric Composition and the Concentration of Chiral Functional Amines. Journal of the American Chemical Society, 2015, 137, 4517-4524.	13.7	108
30	Gene regulatory networks by transcription factors and microRNAs in breast cancer. Bioinformatics, 2015, 31, 76-83.	4.1	32
31	Adhesion glycoprotein CD44 functions as an upstream regulator of a network connecting ERK, AKT and Hippo-YAP pathways in cancer progression. Oncotarget, 2015, 6, 2951-2965.	1.8	55
32	Identification and characterization of transforming growth factor \hat{l}^2 induced gene (TGFBIG) from Branchiostoma belcheri: Insights into evolution of TGFBI family. Genomics, 2014, 103, 147-153.	2.9	9
33	Identification and characterization of a p38-like gene from amphioxus (Branchiostoma belcheri): An insight into amphioxus innate immunity and evolution. Fish and Shellfish Immunology, 2014, 41, 421-427.	3.6	21
34	Identification and characterization of complement factor H in Branchiostoma belcheri. Gene, 2014, 553, 42-48.	2.2	4
35	A central role for TRPS1 in the control of cell cycle and cancer development. Oncotarget, 2014, 5, 7677-7690.	1.8	43
36	The hippo pathway in biological control and cancer development. Journal of Cellular Physiology, 2011, 226, 928-939.	4.1	140

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37	Novel Histone H3 Binding Protein ORF158L from the Singapore Grouper Iridovirus. Journal of Virology, 2011, 85, 9159-9166.	3.4	11
38	Structural and functional insights into the TEAD-YAP complex in the Hippo signaling pathway. Protein and Cell, 2010, 1, 1073-1083.	11.0	49
39	Structure of the Dom34–Hbs1 complex and implications for no-go decay. Nature Structural and Molecular Biology, 2010, 17, 1233-1240.	8.2	98
40	Structural basis of YAP recognition by TEAD4 in the Hippo pathway. Genes and Development, 2010, 24, 290-300.	5.9	202
41	iTRAQ analysis of Singapore grouper iridovirus infection in a grouper embryonic cell line. Journal of General Virology, 2008, 89, 2869-2876.	2.9	26
42	ORF018R, a highly abundant virion protein from Singapore grouper iridovirus, is involved in serine/threonine phosphorylation and virion assembly. Journal of General Virology, 2008, 89, 1169-1178.	2.9	19