

Xintong Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3609995/publications.pdf>

Version: 2024-02-01

25
papers

1,977
citations

623734

14
h-index

752698

20
g-index

25
all docs

25
docs citations

25
times ranked

4503
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-platform discovery of haplotype-resolved structural variation in human genomes. <i>Nature Communications</i> , 2019, 10, 1784.	12.8	636
2	Epidermal growth factor receptor inhibition attenuates liver fibrosis and development of hepatocellular carcinoma. <i>Hepatology</i> , 2014, 59, 1577-1590.	7.3	290
3	UHRF1 Overexpression Drives DNA Hypomethylation and Hepatocellular Carcinoma. <i>Cancer Cell</i> , 2014, 25, 196-209.	16.8	261
4	Intratumoral heterogeneity and clonal evolution in liver cancer. <i>Nature Communications</i> , 2020, 11, 291.	12.8	230
5	A Targetable GATA2-IGF2 Axis Confers Aggressiveness in Lethal Prostate Cancer. <i>Cancer Cell</i> , 2015, 27, 223-239.	16.8	128
6	Single-cell profiling of peanut-responsive T cells in patients with peanut allergy reveals heterogeneous effector TH2 subsets. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 2107-2120.	2.9	88
7	A genomic and clinical prognostic index for hepatitis C-related early-stage cirrhosis that predicts clinical deterioration. <i>Gut</i> , 2015, 64, 1296-1302.	12.1	70
8	DNA hypomethylation induces a DNA replication-associated cell cycle arrest to block hepatic outgrowth in <i>uhrf1</i> mutant zebrafish embryos. <i>Development (Cambridge)</i> , 2015, 142, 510-21.	2.5	49
9	Imaging-based surrogate markers of transcriptome subclasses and signatures in hepatocellular carcinoma: preliminary results. <i>European Radiology</i> , 2017, 27, 4472-4481.	4.5	40
10	Transcriptome Profiling of Archived Sectioned Formalin-Fixed Paraffin-Embedded (AS-FFPE) Tissue for Disease Classification. <i>PLoS ONE</i> , 2014, 9, e86961.	2.5	39
11	Interleukin-15 receptor α on hepatic stellate cells regulates hepatic fibrogenesis in mice. <i>Journal of Hepatology</i> , 2016, 65, 344-353.	3.7	30
12	High Keratin 8/18 Ratio Predicts Aggressive Hepatocellular Cancer Phenotype. <i>Translational Oncology</i> , 2019, 12, 256-268.	3.7	28
13	Unannotated small RNA clusters associated with circulating extracellular vesicles detect early stage liver cancer. <i>Gut</i> , 2022, 71, 2069-2080.	12.1	24
14	The transcriptomic response of cells to a drug combination is more than the sum of the responses to the monotherapies. <i>ELife</i> , 2020, 9, .	6.0	21
15	Prothymosin α Variants Isolated From CD8+ T Cells and Cervicovaginal Fluid Suppress HIV-1 Replication Through Type I Interferon Induction. <i>Journal of Infectious Diseases</i> , 2015, 211, 1467-1475.	4.0	13
16	Medicaid payer status and other factors associated with hospital length of stay in patients undergoing primary lumbar spine surgery. <i>Clinical Neurology and Neurosurgery</i> , 2020, 188, 105570.	1.4	11
17	Survival analysis tools in genomics research. <i>Human Genomics</i> , 2014, 8, 21.	2.9	9
18	Spinal Epidural Abscess Patients Have Higher Modified Frailty Indexes Than Back Pain Patients on Emergency Room Presentation: A Single-Center Retrospective Case-Control Study. <i>World Neurosurgery</i> , 2021, 152, e610-e616.	1.3	5

#	ARTICLE	IF	CITATIONS
19	Characterization of drug-induced splicing complexity in prostate cancer cell line using long read technology. Pacific Symposium on Biocomputing Pacific Symposium on Biocomputing, 2018, 23, 8-19.	0.7	3
20	Characterization of drug-induced splicing complexity in prostate cancer cell line using long read technology. , 2018, , .		1
21	Abstract 1189: Deciphering the impact of immune editing on liver cancer clonal evolution using immunogenomics. Cancer Research, 2018, 78, 1189-1189.	0.9	1
22	Abstract A38: Steatohepatitis-associated hepatocellular carcinoma: Evidence of a keratin-based disease.. , 2013, , .		0
23	Abstract 733: A targetable GATA2-IGF2 axis confers aggressiveness in lethal prostate cancer. , 2015, , .		0
24	Abstract LB-286: Dynamic alternative splicing correlates with drug synergy and induces novel gene regulatory networks in MCF7. , 2016, , .		0
25	Abstract 790: Coupled dynamics of drug synergy, gene expression, and alternative splicing in combination therapies in breast cancer. , 2016, , .		0