

Bo Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6517030/publications.pdf>

Version: 2024-02-01

39
papers

2,429
citations

257450

24
h-index

289244

40
g-index

45
all docs

45
docs citations

45
times ranked

3051
citing authors

#	ARTICLE	IF	CITATIONS
1	Summarizing internal dynamics boosts differential analysis and functional interpretation of super enhancers. <i>Nucleic Acids Research</i> , 2022, 50, 3115-3127.	14.5	4
2	N(6)-methyladenosine-binding protein YTHDF1 suppresses EBV replication and promotes EBV RNA decay. <i>EMBO Reports</i> , 2021, 22, e50128.	4.5	59
3	Epstein-Barr Virus Induced Cytidine Metabolism Roles in Transformed B-Cell Growth and Survival. <i>MBio</i> , 2021, 12, e0153021.	4.1	16
4	Epstein-Barr virus nuclear antigen 2 extensively rewires the human chromatin landscape at autoimmune risk loci. <i>Genome Research</i> , 2021, 31, 2185-2198.	5.5	24
5	Epstein-Barr Virus Episome Physically Interacts with Active Regions of the Host Genome in Lymphoblastoid Cells. <i>Journal of Virology</i> , 2020, 94, .	3.4	26
6	Histone Loaders CAF1 and HIRA Restrict Epstein-Barr Virus B-Cell Lytic Reactivation. <i>MBio</i> , 2020, 11, .	4.1	17
7	Primary effusion lymphoma enhancer connectome links super-enhancers to dependency factors. <i>Nature Communications</i> , 2020, 11, 6318.	12.8	21
8	DNA methylation enzymes and PRC1 restrict B-cell Epstein-Barr virus oncoprotein expression. <i>Nature Microbiology</i> , 2020, 5, 1051-1063.	13.3	32
9	MYC Controls the Epstein-Barr Virus Lytic Switch. <i>Molecular Cell</i> , 2020, 78, 653-669.e8.	9.7	67
10	CRISPR/Cas9 Screens Reveal Multiple Layers of B cell CD40 Regulation. <i>Cell Reports</i> , 2019, 28, 1307-1322.e8.	6.4	18
11	Epstein-Barr virus subverts mevalonate and fatty acid pathways to promote infected B-cell proliferation and survival. <i>PLoS Pathogens</i> , 2019, 15, e1008030.	4.7	57
12	TAF Family Proteins and MEF2C Are Essential for Epstein-Barr Virus Super-Enhancer Activity. <i>Journal of Virology</i> , 2019, 93, .	3.4	10
13	RNA Sequencing Analyses of Gene Expression during Epstein-Barr Virus Infection of Primary B Lymphocytes. <i>Journal of Virology</i> , 2019, 93, .	3.4	71
14	Integrated Pan-Cancer Map of EBV-Associated Neoplasms Reveals Functional Host-Virus Interactions. <i>Cancer Research</i> , 2019, 79, 6010-6023.	0.9	43
15	Epstein-Barr Virus Nuclear Antigen Leader Protein Coactivates EP300. <i>Journal of Virology</i> , 2018, 92, .	3.4	15
16	CRISPR/Cas9-Mediated Genome Editing in Epstein-Barr Virus-Transformed Lymphoblastoid B-Cell Lines. <i>Current Protocols in Molecular Biology</i> , 2018, 121, 31.12.1-31.12.23.	2.9	27
17	Modulating Gene Expression in Epstein-Barr Virus (EBV)-Positive B Cell Lines with CRISPRa and CRISPRi. <i>Current Protocols in Molecular Biology</i> , 2018, 121, 31.13.1-31.13.18.	2.9	4
18	Ephrin receptor A2 is an epithelial cell receptor for Epstein-Barr virus entry. <i>Nature Microbiology</i> , 2018, 3, 1-8.	13.3	151

#	ARTICLE	IF	CITATIONS
19	CRISPR/Cas9 Screens Reveal Epstein-Barr Virus-Transformed B Cell Host Dependency Factors. <i>Cell Host and Microbe</i> , 2017, 21, 580-591.e7.	11.0	113
20	Mouse model of Epstein-Barr virus LMP1- and LMP2A-driven germinal center B-cell lymphoproliferative disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 4751-4756.	7.1	44
21	The Epstein-Barr Virus Regulome in Lymphoblastoid Cells. <i>Cell Host and Microbe</i> , 2017, 22, 561-573.e4.	11.0	89
22	Neuropilin 1 is an entry factor that promotes EBV infection of nasopharyngeal epithelial cells. <i>Nature Communications</i> , 2015, 6, 6240.	12.8	144
23	Epstein-Barr Virus Oncoprotein Super-enhancers Control B Cell Growth. <i>Cell Host and Microbe</i> , 2015, 17, 205-216.	11.0	146
24	Epstein-Barr virus nuclear antigen 3A partially coincides with EBNA3C genome-wide and is tethered to DNA through BATF complexes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 554-559.	7.1	45
25	Nonmuscle myosin heavy chain IIA mediates Epstein-Barr virus infection of nasopharyngeal epithelial cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 11036-11041.	7.1	70
26	Regulation of p53 and Rb Links the Alternative NF- κ B Pathway to EZH2 Expression and Cell Senescence. <i>PLoS Genetics</i> , 2014, 10, e1004642.	3.5	83
27	Epstein-Barr Virus Nuclear Antigen 3C binds to BATF/IRF4 or SPI1/IRF4 composite sites and recruits Sin3A to repress CDKN2A. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 421-426.	7.1	81
28	The NF- κ B Genomic Landscape in Lymphoblastoid B Cells. <i>Cell Reports</i> , 2014, 8, 1595-1606.	6.4	147
29	Epstein-Barr virus nuclear antigen leader protein localizes to promoters and enhancers with cell transcription factors and EBNA2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 18537-18542.	7.1	61
30	Epstein-Barr virus exploits intrinsic B-lymphocyte transcription programs to achieve immortal cell growth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 14902-14907.	7.1	180
31	Epstein-Barr virus nuclear antigen 3C regulated genes in lymphoblastoid cell lines. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 337-342.	7.1	51
32	EBV nuclear antigen EBNA1P dismisses transcription repressors NCoR and RBPJ from enhancers and EBNA2 increases NCoR-deficient RBPJ DNA binding. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 7808-7813.	7.1	40
33	Epstein-Barr virus nuclear antigens 3C and 3A maintain lymphoblastoid cell growth by repressing p16 ^{INK4A} and p14 ^{ARF} expression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 1919-1924.	7.1	112
34	Genome-Wide Analysis Reveals Conserved and Divergent Features of Notch1/RBPJ Binding in Human and Murine T Lymphoblastic Leukemia Cells. <i>Blood</i> , 2011, 118, 5236-5236.	1.4	0
35	Hsp72 up-regulates Epstein-Barr virus EBNA1P coactivation with EBNA2. <i>Blood</i> , 2007, 109, 5447-5454.	1.4	24
36	Virus and Cell RNAs Expressed during Epstein-Barr Virus Replication. <i>Journal of Virology</i> , 2006, 80, 2548-2565.	3.4	139

#	ARTICLE	IF	CITATIONS
37	RNAs induced by Epstein-Barr virus nuclear antigen 2 in lymphoblastoid cell lines. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 1900-1905.	7.1	67
38	Transcriptional Regulatory Properties of Epstein-Barr Virus Nuclear Antigen 3C Are Conserved in Simian Lymphocryptoviruses. Journal of Virology, 2003, 77, 5639-5648.	3.4	24
39	Epstein-Barr Virus Nuclear Antigen 3C Activates the Latent Membrane Protein 1 Promoter in the Presence of Epstein-Barr Virus Nuclear Antigen 2 through Sequences Encompassing an Spi-1/Spi-B Binding Site. Journal of Virology, 2000, 74, 5151-5160.	3.4	96