## Henry W Long

List of Publications by Year in descending order

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66 papers

5,873 citations

34 h-index 62 g-index

76 all docs 76
docs citations

76 times ranked 11759 citing authors

#	Article	IF	CITATIONS
1	Pan-ERBB kinase inhibition augments CDK4/6 inhibitor efficacy in oesophageal squamous cell carcinoma. Gut, 2022, 71, 665-675.	12.1	15
2	An Enhancer-Driven Stem Cell–Like Program Mediated by SOX9 Blocks Intestinal Differentiation in Colorectal Cancer. Gastroenterology, 2022, 162, 209-222.	1.3	27
3	YAP1 and PRDM14 converge to promote cell survival and tumorigenesis. Developmental Cell, 2022, 57, 212-227.e8.	7.0	9
4	High-Resolution ATAC-Seq Analysis of Frozen Clinical Tissues. Methods in Molecular Biology, 2022, 2458, 259-267.	0.9	0
5	p16INK4A-deficiency predicts response to combined HER2 and CDK4/6 inhibition in HER2+ breast cancer brain metastases. Nature Communications, 2022, 13, 1473.	12.8	10
6	<i>BCOR</i> and <ibcorl1< i=""> Mutations Drive Epigenetic Reprogramming and Oncogenic Signaling by Unlinking PRC1.1 from Target Genes. Blood Cancer Discovery, 2022, 3, 116-135.</ibcorl1<>	5.0	18
7	Nutritional Epigenetics in Cancer. Advances in Nutrition, 2022, 13, 1748-1761.	6.4	7
8	The nuclear receptor THRB facilitates differentiation of human PSCs into more mature hepatocytes. Cell Stem Cell, 2022, 29, 795-809.e11.	11.1	5
9	Non-muscle-invasive micropapillary bladder cancer has a distinct IncRNA profile associated with unfavorable prognosis. British Journal of Cancer, 2022, 127, 313-320.	6.4	13
10	Androgen receptor reprogramming demarcates prognostic, context-dependent gene sets in primary and metastatic prostate cancer. Clinical Epigenetics, 2022, 14, 60.	4.1	8
11	MYC drives aggressive prostate cancer by disrupting transcriptional pause release at androgen receptor targets. Nature Communications, 2022, 13, 2559.	12.8	56
12	Response to supraphysiological testosterone is predicted by a distinct androgen receptor cistrome. JCI Insight, 2022, 7, .	5.0	9
13	Distinct oncogenic signatures in malignant PEComa and leiomyosarcoma identified by integrative RNA-seq and H3K27ac ChIP-seq analysis Journal of Clinical Oncology, 2022, 40, 11552-11552.	1.6	1
14	Enhanced Efficacy of Simultaneous PD-1 and PD-L1 Immune Checkpoint Blockade in High-Grade Serous Ovarian Cancer. Cancer Research, 2021, 81, 158-173.	0.9	85
15	Subependymal giant cell astrocytomas are characterized by mTORC1 hyperactivation, a very low somatic mutation rate, and a unique gene expression profile. Modern Pathology, 2021, 34, 264-279.	5 <b>.</b> 5	16
16	MITF is a driver oncogene and potential therapeutic target in kidney angiomyolipoma tumors through transcriptional regulation of CYR61. Oncogene, 2021, 40, 112-126.	5.9	14
17	CDK4/6 inhibition reprograms the breast cancer enhancer landscape by stimulating AP-1 transcriptional activity. Nature Cancer, 2021, 2, 34-48.	13.2	48
18	Therapeutically Increasing MHC-I Expression Potentiates Immune Checkpoint Blockade. Cancer Discovery, 2021, 11, 1524-1541.	9.4	103

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19	EZH2 inhibition activates a dsRNA–STING–interferon stress axis that potentiates response to PD-1 checkpoint blockade in prostate cancer. Nature Cancer, 2021, 2, 444-456.	13.2	118
20	Reprogramming of the FOXA1 cistrome in treatment-emergent neuroendocrine prostate cancer. Nature Communications, 2021, 12, 1979.	12.8	70
21	Reprogramming of the esophageal squamous carcinoma epigenome by SOX2 promotes ADAR1 dependence. Nature Genetics, 2021, 53, 881-894.	21.4	44
22	Inhibition of CDK4/6 Promotes CD8 T-cell Memory Formation. Cancer Discovery, 2021, 11, 2564-2581.	9.4	58
23	CoBRA: Containerized Bioinformatics Workflow for Reproducible ChIP/ATAC-seq Analysis. Genomics, Proteomics and Bioinformatics, 2021, 19, 652-661.	6.9	18
24	InÂvivo CRISPR screens identify the E3 ligase Cop1 as a modulator of macrophage infiltration and cancer immunotherapy target. Cell, 2021, 184, 5357-5374.e22.	28.9	79
25	Androgen receptor splice variant 7 functions independently of the full length receptor in prostate cancer cells. Cancer Letters, 2021, 519, 172-184.	7.2	13
26	Subtype heterogeneity and epigenetic convergence in neuroendocrine prostate cancer. Nature Communications, 2021, 12, 5775.	12.8	59
27	FGFR-inhibitor-mediated dismissal of SWI/SNF complexes from YAP-dependent enhancers induces adaptive therapeutic resistance. Nature Cell Biology, 2021, 23, 1187-1198.	10.3	21
28	Predicting master transcription factors from pan-cancer expression data. Science Advances, 2021, 7, eabf6123.	10.3	30
29	Principles and methods of integrative chromatin analysis in primary tissues and tumors. Biochimica Et Biophysica Acta: Reviews on Cancer, 2020, 1873, 188333.	7.4	7
30	Prostate cancer reactivates developmental epigenomic programs during metastatic progression. Nature Genetics, 2020, 52, 790-799.	21.4	174
31	Transcriptomic analysis of micropapillary high grade T1 urothelial bladder cancer. Scientific Reports, 2020, 10, 20135.	3.3	4
32	Clonal tracing reveals diverse patterns of response to immune checkpoint blockade. Genome Biology, 2020, 21, 263.	8.8	15
33	Hdac3 is an epigenetic inhibitor of the cytotoxicity program in CD8 T cells. Journal of Experimental Medicine, 2020, 217, .	8.5	28
34	ERG-Mediated Coregulator Complex Formation Maintains Androgen Receptor Signaling in Prostate Cancer. Cancer Research, 2020, 80, 4612-4619.	0.9	9
35	Chromatin accessibility promotes hematopoietic and leukemia stem cell activity. Nature Communications, 2020, 11, 1406.	12.8	32
36	FiTAc-seq: fixed-tissue ChIP-seq for H3K27ac profiling and super-enhancer analysis of FFPE tissues. Nature Protocols, 2020, 15, 2503-2518.	12.0	20

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37	Treatment-Induced Tumor Dormancy through YAP-Mediated Transcriptional Reprogramming of the Apoptotic Pathway. Cancer Cell, 2020, 37, 104-122.e12.	16.8	267
38	Synthetic Lethal and Resistance Interactions with BET Bromodomain Inhibitors in Triple-Negative Breast Cancer. Molecular Cell, 2020, 78, 1096-1113.e8.	9.7	114
39	Super-Enhancer-Associated LncRNA UCA1 Interacts Directly with AMOT to Activate YAP Target Genes in Epithelial Ovarian Cancer. IScience, 2019, 17, 242-255.	4.1	60
40	Enhancer signatures stratify and predict outcomes of non-functional pancreatic neuroendocrine tumors. Nature Medicine, 2019, 25, 1260-1265.	30.7	120
41	Perturbed myoepithelial cell differentiation in BRCA mutation carriers and in ductal carcinoma in situ. Nature Communications, 2019, 10, 4182.	12.8	37
42	Estrogen receptor signaling is reprogrammed during breast tumorigenesis. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 11437-11443.	7.1	55
43	A Novel Mechanism Driving Poor-Prognosis Prostate Cancer: Overexpression of the DNA Repair Gene, Ribonucleotide Reductase Small Subunit M2 (RRM2). Clinical Cancer Research, 2019, 25, 4480-4492.	7.0	96
44	ARv7 Represses Tumor-Suppressor Genes in Castration-Resistant Prostate Cancer. Cancer Cell, 2019, 35, 401-413.e6.	16.8	127
45	CREB5 Promotes Resistance to Androgen-Receptor Antagonists and Androgen Deprivation in Prostate Cancer. Cell Reports, 2019, 29, 2355-2370.e6.	6.4	45
46	A major chromatin regulator determines resistance of tumor cells to T cell–mediated killing. Science, 2018, 359, 770-775.	12.6	641
47	Trisomy of a Down Syndrome Critical Region Globally Amplifies Transcription via HMGN1 Overexpression. Cell Reports, 2018, 25, 1898-1911.e5.	6.4	52
48	TRPS1 Is a Lineage-Specific Transcriptional Dependency in Breast Cancer. Cell Reports, 2018, 25, 1255-1267.e5.	6.4	46
49	VIPER: Visualization Pipeline for RNA-seq, a Snakemake workflow for efficient and complete RNA-seq analysis. BMC Bioinformatics, 2018, 19, 135.	2.6	156
50	A Somatically Acquired Enhancer of the Androgen Receptor Is a Noncoding Driver in Advanced Prostate Cancer. Cell, 2018, 174, 422-432.e13.	28.9	234
51	<i>Rb1</i> and <i>Trp53</i> cooperate to suppress prostate cancer lineage plasticity, metastasis, and antiandrogen resistance. Science, 2017, 355, 78-83.	12.6	767
52	Enhancer-Mediated Oncogenic Function of the Menin Tumor Suppressor in Breast Cancer. Cell Reports, 2017, 18, 2359-2372.	6.4	59
53	Embryonic transcription factor SOX9 drives breast cancer endocrine resistance. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E4482-E4491.	7.1	83
54	ChiLin: a comprehensive ChIP-seq and DNase-seq quality control and analysis pipeline. BMC Bioinformatics, 2016, 17, 404.	2.6	100

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55	The Public Repository of Xenografts Enables Discovery and Randomized Phase II-like Trials in Mice. Cancer Cell, 2016, 29, 574-586.	16.8	227
56	Chromatin immunoprecipitation from fixed clinical tissues reveals tumor-specific enhancer profiles. Nature Medicine, 2016, 22, 685-691.	30.7	64
57	Atlas of prostate cancer heritability in European and African-American men pinpoints tissue-specific regulation. Nature Communications, 2016, 7, 10979.	12.8	50
58	Response and resistance to BET bromodomain inhibitors in triple-negative breast cancer. Nature, 2016, 529, 413-417.	27.8	490
59	Epigenetic remodeling regulates transcriptional changes between ovarian cancer and benign precursors. JCI Insight, 2016, $1,\ldots$	5.0	42
60	Integration of multiethnic fine-mapping and genomic annotation to prioritize candidate functional SNPs at prostate cancer susceptibility regions. Human Molecular Genetics, 2015, 24, 5603-5618.	2.9	50
61	The androgen receptor cistrome is extensively reprogrammed in human prostate tumorigenesis. Nature Genetics, 2015, 47, 1346-1351.	21.4	363
62	Broadly permissive intestinal chromatin underlies lateral inhibition and cell plasticity. Nature, 2014, 506, 511-515.	27.8	207
63	CistromeFinder for ChIP-seq and DNase-seq data reuse. Bioinformatics, 2013, 29, 1352-1354.	4.1	18
64	CistromeMap: a knowledgebase and web server for ChIP-Seq and DNase-Seq studies in mouse and human. Bioinformatics, 2012, 28, 1411-1412.	4.1	35
65	CHIPS: A Snakemake pipeline for quality control and reproducible processing of chromatin profiling data. F1000Research, 0, 10, 517.	1.6	4
66	<i>In vivo</i> CRISPR Screens Identify E3 Ligase <i>Cop1</i> as a Modulator of Macrophage Infiltration and Cancer Immunotherapy Target. SSRN Electronic Journal, 0, , .	0.4	0