Aaron J Storey

List of Publications by Year in descending order

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623734 642732 25 846 14 23 citations g-index h-index papers 25 25 25 1014 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A NSD3-targeted PROTAC suppresses NSD3 and cMyc oncogenic nodes in cancer cells. Cell Chemical Biology, 2022, 29, 386-397.e9.	5.2	30
2	Cubilin and amnionless protein are novel target antigens in anti–brush border antibody disease. Kidney International, 2022, 101, 1063-1068.	5.2	4
3	Discovery of a dual WDR5 and Ikaros PROTAC degrader as an anti-cancer therapeutic. Oncogene, 2022, 41, 3328-3340.	5.9	18
4	Neural cell adhesion molecule 1 is a novel autoantigen in membranous lupus nephritis. Kidney International, 2021, 100, 171-181.	5.2	94
5	NELL1 is a target antigen in malignancy-associated membranous nephropathy. Kidney International, 2021, 99, 967-976.	5.2	108
6	ZMYND11-MBTD1 induces leukemogenesis through hijacking NuA4/TIP60 acetyltransferase complex and a PWWP-mediated chromatin association mechanism. Nature Communications, 2021, 12, 1045.	12.8	27
7	Cistrome analysis of YY1 uncovers a regulatory axis of YY1:BRD2/4-PFKP during tumorigenesis of advanced prostate cancer. Nucleic Acids Research, 2021, 49, 4971-4988.	14.5	22
8	A conserved BAH module within mammalian BAHD1 connects H3K27me3 to Polycomb gene silencing. Nucleic Acids Research, 2021, 49, 4441-4455.	14.5	15
9	PTMViz: a tool for analyzing and visualizing histone post translational modification data. BMC Bioinformatics, 2021, 22, 275.	2.6	4
10	Phase separation drives aberrant chromatin looping and cancer development. Nature, 2021, 595, 591-595.	27.8	197
10		27.8	197 30
	Phase separation drives aberrant chromatin looping and cancer development. Nature, 2021, 595, 591-595. Transforming Growth Factor Beta Receptor 3 (TGFBR3)–Associated Membranous Nephropathy.		
11	Phase separation drives aberrant chromatin looping and cancer development. Nature, 2021, 595, 591-595. Transforming Growth Factor Beta Receptor 3 (TGFBR3)–Associated Membranous Nephropathy. Kidney360, 2021, 2, 1275-1286. DNA-PKcs kinase activity stabilizes the transcription factor Egr1 in activated immune cells. Journal of	2.1	30
11 12	Phase separation drives aberrant chromatin looping and cancer development. Nature, 2021, 595, 591-595. Transforming Growth Factor Beta Receptor 3 (TGFBR3)–Associated Membranous Nephropathy. Kidney360, 2021, 2, 1275-1286. DNA-PKcs kinase activity stabilizes the transcription factor Egr1 in activated immune cells. Journal of Biological Chemistry, 2021, 297, 101209. Phosphoproteomics Provides Novel Insights into the Response of Primary Acute Lymphoblastic Leukemia Cells to Microtubule Depolymerization in G1 Phase of the Cell Cycle. ACS Omega, 2021, 6,	2.1 3.4	30
11 12 13	Phase separation drives aberrant chromatin looping and cancer development. Nature, 2021, 595, 591-595. Transforming Growth Factor Beta Receptor 3 (TGFBR3)–Associated Membranous Nephropathy. Kidney360, 2021, 2, 1275-1286. DNA-PKcs kinase activity stabilizes the transcription factor Egr1 in activated immune cells. Journal of Biological Chemistry, 2021, 297, 101209. Phosphoproteomics Provides Novel Insights into the Response of Primary Acute Lymphoblastic Leukemia Cells to Microtubule Depolymerization in G1 Phase of the Cell Cycle. ACS Omega, 2021, 6, 24949-24959. Serum amyloid P deposition is a sensitive and specific feature of membranous-like glomerulopathy	2.1 3.4 3.5	30 9 0
11 12 13	Phase separation drives aberrant chromatin looping and cancer development. Nature, 2021, 595, 591-595. Transforming Growth Factor Beta Receptor 3 (TGFBR3)–Associated Membranous Nephropathy. Kidney360, 2021, 2, 1275-1286. DNA-PKcs kinase activity stabilizes the transcription factor Egr1 in activated immune cells. Journal of Biological Chemistry, 2021, 297, 101209. Phosphoproteomics Provides Novel Insights into the Response of Primary Acute Lymphoblastic Leukemia Cells to Microtubule Depolymerization in G1 Phase of the Cell Cycle. ACS Omega, 2021, 6, 24949-24959. Serum amyloid P deposition is a sensitive and specific feature of membranous-like glomerulopathy with masked IgG kappa deposits. Kidney International, 2020, 97, 602-608. Accurate and Sensitive Quantitation of the Dynamic Heat Shock Proteome Using Tandem Mass Tags.	2.1 3.4 3.5 5.2	30 9 0
11 12 13 14	Phase separation drives aberrant chromatin looping and cancer development. Nature, 2021, 595, 591-595. Transforming Growth Factor Beta Receptor 3 (TGFBR3)–Associated Membranous Nephropathy. Kidney360, 2021, 2, 1275-1286. DNA-PKcs kinase activity stabilizes the transcription factor Egr1 in activated immune cells. Journal of Biological Chemistry, 2021, 297, 101209. Phosphoproteomics Provides Novel Insights into the Response of Primary Acute Lymphoblastic Leukemia Cells to Microtubule Depolymerization in G1 Phase of the Cell Cycle. ACS Omega, 2021, 6, 24949-24959. Serum amyloid P deposition is a sensitive and specific feature of membranous-like glomerulopathy with masked IgG kappa deposits. Kidney International, 2020, 97, 602-608. Accurate and Sensitive Quantitation of the Dynamic Heat Shock Proteome Using Tandem Mass Tags. Journal of Proteome Research, 2020, 19, 1183-1195. ProteoViz: a tool for the analysis and interactive visualization of phosphoproteomics data.	2.1 3.4 3.5 5.2 3.7	30 9 0 14

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19	Effect of Sulforaphane and 5-Aza-2'-Deoxycytidine on Melanoma Cell Growth. Medicines (Basel,) Tj ETQq1 1	0.784314 1.4	rgBT /Overlo
20	Loss of E-Cadherin Inhibits CD103 Antitumor Activity and Reduces Checkpoint Blockade Responsiveness in Melanoma. Cancer Research, 2019, 79, 1113-1123.	0.9	45
21	Targeted Forward Genetics: Population-Scale Analyses of Allele Replacements Spanning Thousands of Base Pairs in Fission Yeast. G3: Genes, Genomes, Genetics, 2019, 9, 4097-4106.	1.8	2
22	Label-Free Proteomic Approach to Characterize Protease-Dependent and -Independent Effects of <i>sarA</i> Inactivation on the <i>Staphylococcus aureus</i> Exoproteome. Journal of Proteome Research, 2018, 17, 3384-3395.	3.7	18
23	In Vivo Metabolic Tracing Demonstrates the Siteâ€Specific Contribution of Hepatic Ethanol Metabolism to Histone Acetylation. Alcoholism: Clinical and Experimental Research, 2018, 42, 1909-1923.	2.4	17
24	A CRISPR-based approach for proteomic analysis of a single genomic locus. Epigenetics, 2014, 9, 1207-1211.	2.7	71
25	The Alternative Pathway Is Necessary and Sufficient for Complement Activation by Anti-THSD7A Autoantibodies, Which Are Predominantly IgG4 in Membranous Nephropathy. Frontiers in Immunology, 0, 13, .	4.8	10