Christopher J Tape

List of Publications by Year in descending order

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535685 721071 1,331 23 17 23 h-index g-index citations papers 29 29 29 2782 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	High-dimensional functional phenotyping of preclinical human CAR T cells using mass cytometry. STAR Protocols, 2022, 3, 101174.	0.5	3
2	Deciphering Organoids: High-Dimensional Analysis of Biomimetic Cultures. Trends in Biotechnology, 2021, 39, 774-787.	4.9	15
3	Intra- and intercellular signaling pathways associated with drug-induced cardiac pathophysiology. Trends in Pharmacological Sciences, 2021, 42, 675-687.	4.0	1
4	Multiplexed single-cell analysis of organoid signaling networks. Nature Protocols, 2021, 16, 4897-4918.	5.5	23
5	Cell-type-specific signaling networks in heterocellular organoids. Nature Methods, 2020, 17, 335-342.	9.0	75
6	Crosstalk with lung epithelial cells regulates Sfrp2-mediated latency in breast cancer dissemination. Nature Cell Biology, 2020, 22, 289-296.	4.6	67
7	The Enhanced Functionality of Low-Affinity CD19 CAR T Cells Is Associated with Activation Priming and Polyfunctional Cytokine Phenotype. Blood, 2020, 136, 52-53.	0.6	3
8	Fibroblastic Reticular Cells Control Conduit Matrix Deposition during Lymph Node Expansion. Cell Reports, 2019, 29, 2810-2822.e5.	2.9	58
9	The Heterocellular Emergence of Colorectal Cancer. Trends in Cancer, 2017, 3, 79-88.	3.8	26
10	Proteomics profiling of interactome dynamics by colocalisation analysis (COLA). Molecular BioSystems, 2017, 13, 92-105.	2.9	11
11	Cell-Specific Labeling for Analyzing Bidirectional Signaling by Mass Spectrometry. Methods in Molecular Biology, 2017, 1636, 219-234.	0.4	1
12	Microenvironmental Heterogeneity Parallels Breast Cancer Progression: A Histology–Genomic Integration Analysis. PLoS Medicine, 2016, 13, e1001961.	3.9	101
13	Oncogenic KRAS Regulates Tumor Cell Signaling via Stromal Reciprocation. Cell, 2016, 165, 910-920.	13.5	267
14	Systems Biology Analysis of Heterocellular Signaling. Trends in Biotechnology, 2016, 34, 627-637.	4.9	26
15	Antibody-based exosite inhibitors of ADAMTS-5 (aggrecanase-2). Biochemical Journal, 2015, 471, 391-401.	1.7	39
16	Targeting the Sheddase Activity of ADAM17 by an Anti-ADAM17 Antibody D1(A12) Inhibits Head and Neck Squamous Cell Carcinoma Cell Proliferation and Motility via Blockage of Bradykinin Induced HERs Transactivation. International Journal of Biological Sciences, 2014, 10, 702-714.	2.6	45
17	Development of a â€~mouse and human cross-reactive' affinity-matured exosite inhibitory human antibody specific to TACE (ADAM17) for cancer immunotherapy. Protein Engineering, Design and Selection, 2014, 27, 179-190.	1.0	29
18	Cell-specific Labeling Enzymes for Analysis of Cell–Cell Communication in Continuous Co-culture. Molecular and Cellular Proteomics, 2014, 13, 1866-1876.	2.5	31

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19	Reproducible Automated Phosphopeptide Enrichment Using Magnetic TiO ₂ and Ti-IMAC. Analytical Chemistry, 2014, 86, 10296-10302.	3.2	71
20	Anti-Tumour Effects of a Specific Anti-ADAM17 Antibody in an Ovarian Cancer Model In Vivo. PLoS ONE, 2012, 7, e40597.	1.1	72
21	Cross-domain inhibition of TACE ectodomain. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 5578-5583.	3.3	109
22	Thiol isomerases negatively regulate the cellular shedding activity of ADAM17. Biochemical Journal, 2010, 428, 439-450.	1.7	149
23	An Artemis polymorphic variant reduces Artemis activity and confers cellular radiosensitivity. DNA Repair, 2010, 9, 1003-1010.	1.3	33