## Yih-Chih Chan

List of Publications by Year in descending order

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<u> Үн-Снін Снам</u>

#	Article	IF	CITATIONS
1	CMTM6 maintains the expression of PD-L1 and regulates anti-tumour immunity. Nature, 2017, 549, 101-105.	27.8	624
2	Dynamic molecular monitoring reveals that SWI–SNF mutations mediate resistance to ibrutinib plus venetoclax in mantle cell lymphoma. Nature Medicine, 2019, 25, 119-129.	30.7	147
3	Targeting enhancer switching overcomes non-genetic drug resistance in acute myeloid leukaemia. Nature Communications, 2019, 10, 2723.	12.8	126
4	Click chemistry enables preclinical evaluation of targeted epigenetic therapies. Science, 2017, 356, 1397-1401.	12.6	120
5	HBO1 is required for the maintenance of leukaemia stem cells. Nature, 2020, 577, 266-270.	27.8	105
6	Functional interdependence of BRD4 and DOT1L in MLL leukemia. Nature Structural and Molecular Biology, 2016, 23, 673-681.	8.2	92
7	Non-genetic determinants of malignant clonal fitness at single-cell resolution. Nature, 2022, 601, 125-131.	27.8	71
8	Circulating tumour DNA reflects treatment response and clonal evolution in chronic lymphocytic leukaemia. Nature Communications, 2017, 8, 14756.	12.8	70
9	Omalizumab reduces bronchial mucosal IgE and improves lung function in non-atopic asthma. European Respiratory Journal, 2016, 48, 1593-1601.	6.7	58
10	Ontogeny of human IgE-expressing B cells and plasma cells. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 66-76.	5.7	53
11	"Auto-anti-IgEâ€: Naturally occurring IgG anti-IgE antibodies may inhibit allergen-induced basophil activation. Journal of Allergy and Clinical Immunology, 2014, 134, 1394-1401.e4.	2.9	49
12	Antibodies and superantibodies in patients with chronic rhinosinusitis with nasal polyps. Journal of Allergy and Clinical Immunology, 2017, 139, 1195-1204.e11.	2.9	42
13	An Erg-driven transcriptional program controls B cell lymphopoiesis. Nature Communications, 2020, 11, 3013.	12.8	29
14	Intrinsic properties of germinal centerâ€derived B cells promote their enhanced class switching to IgE. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 1269-1277.	5.7	25
15	Allergen-specific IgE is not detectable in the bronchial mucosa of nonatopic asthmatic patients. Journal of Allergy and Clinical Immunology, 2014, 133, 1770-1772.e11.	2.9	24
16	Pharmacologic Reduction of Mitochondrial Iron Triggers a Noncanonical BAX/BAK-Dependent Cell Death. Cancer Discovery, 2022, 12, 774-791.	9.4	18
17	A pseudosymmetric cell adhesion regulatory domain in the β7 tail of the integrin α4β7 that interacts with focal adhesion kinase and src. European Journal of Immunology, 2006, 36, 2203-2214.	2.9	13
18	Leukocyte integrin α4β7 associates with heat shock protein 70. Molecular and Cellular Biochemistry, 2015, 409, 263-269.	3.1	8

#	Article	IF	CITATIONS
19	Three-dimensional CRISPR screening reveals epigenetic interaction with anti-angiogenic therapy. Communications Biology, 2021, 4, 878.	4.4	6
20	Synthesis and SAR of a Library of Cell-Permeable Biotin-R8ERY* Peptidomimetics Inhibiting α4β7 Integrin Mediated Adhesion of TK-1 Cells to MAdCAM-1-Fc. Australian Journal of Chemistry, 2012, 65, 1349.	0.9	1