

# Chun-Hau Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9241141/publications.pdf>

Version: 2024-02-01

15  
papers

1,314  
citations

623574

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996849

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all docs

15  
docs citations

15  
times ranked

2137  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antibody against early driver of neurodegeneration cis P-tau blocks brain injury and tauopathy. Nature, 2015, 523, 431-436.	13.7	374
2	Active Pin1 is a key target of all-trans retinoic acid in acute promyelocytic leukemia and breast cancer. Nature Medicine, 2015, 21, 457-466.	15.2	220
3	Arsenic targets Pin1 and cooperates with retinoic acid to inhibit cancer-driving pathways and tumor-initiating cells. Nature Communications, 2018, 9, 3069.	5.8	116
4	Pin1 cysteine-113 oxidation inhibits its catalytic activity and cellular function in Alzheimer's disease. Neurobiology of Disease, 2015, 76, 13-23.	2.1	91
5	The Rab2A GTPase Promotes Breast Cancer Stem Cells and Tumorigenesis via Erk Signaling Activation. Cell Reports, 2015, 11, 111-124.	2.9	80
6	SEN1 deSUMOylates and Regulates Pin1 Protein Activity and Cellular Function. Cancer Research, 2013, 73, 3951-3962.	0.4	68
7	Prolyl Isomerase Pin1 Acts Downstream of miR200c to Promote Cancer Stem-like Cell Traits in Breast Cancer. Cancer Research, 2014, 74, 3603-3616.	0.4	68
8	The IL-33-PIN1-IRAK-M axis is critical for type 2 immunity in IL-33-induced allergic airway inflammation. Nature Communications, 2018, 9, 1603.	5.8	58
9	KIR3DL3 Is an Inhibitory Receptor for HHLA2 that Mediates an Alternative Immunoinhibitory Pathway to PD1. Cancer Immunology Research, 2021, 9, 156-169.	1.6	56
10	Death-associated protein kinase 1 phosphorylates NDRG2 and induces neuronal cell death. Cell Death and Differentiation, 2017, 24, 238-250.	5.0	48
11	Prolyl Isomerase Pin1 Regulates Axon Guidance by Stabilizing CRMP2A Selectively in Distal Axons. Cell Reports, 2015, 13, 812-828.	2.9	39
12	Inhibition of death-associated protein kinase 1 attenuates the phosphorylation and amyloidogenic processing of amyloid precursor protein. Human Molecular Genetics, 2016, 25, ddw114.	1.4	30
13	ACE2 abrogates tumor resistance to VEGFR inhibitors suggesting angiotensin-(1-7) as a therapy for clear cell renal cell carcinoma. Science Translational Medicine, 2021, 13, .	5.8	29
14	Inactivation of the Prolyl Isomerase Pin1 Sensitizes BRCA1-Proficient Breast Cancer to PARP Inhibition. Cancer Research, 2020, 80, 3033-3045.	0.4	23
15	Study of Cathepsin B inhibition in VEGFR TKI treated human renal cell carcinoma xenografts. Oncogenesis, 2019, 8, 15.	2.1	14