

# Juo-Chin Yao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3373334/publications.pdf>

Version: 2024-02-01

10  
papers

248  
citations

1478505

6  
h-index

1474206

9  
g-index

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all docs

10  
docs citations

10  
times ranked

451  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gasdermin D mediates the pathogenesis of neonatal-onset multisystem inflammatory disease in mice. PLoS Biology, 2018, 16, e3000047.	5.6	110
2	<i>MIR142</i> Loss-of-Function Mutations Derepress <i>ASH1L</i> to Increase <i>HOXA</i> Gene Expression and Promote Leukemogenesis. Cancer Research, 2018, 78, 3510-3521.	0.9	39
3	Radiation causes tissue damage by dysregulating inflammasome-mediated gasdermin D signaling in both host and transplanted cells. PLoS Biology, 2020, 18, e3000807.	5.6	35
4	Concise Review: The Malignant Hematopoietic Stem Cell Niche. Stem Cells, 2017, 35, 3-8.	3.2	20
5	TGF $\beta$ 2R-SMAD3 Signaling Induces Resistance to PARP Inhibitors in the Bone Marrow Microenvironment. Cell Reports, 2020, 33, 108221.	6.4	18
6	TGF $\beta$ 2 signaling in myeloproliferative neoplasms contributes to myelofibrosis without disrupting the hematopoietic niche. Journal of Clinical Investigation, 2022, 132, .	8.2	10
7	TLR7/8 agonist treatment induces an increase in bone marrow resident dendritic cells and hematopoietic progenitor expansion and mobilization. Experimental Hematology, 2021, 96, 35-43.e7.	0.4	8
8	Canonical signaling by TGF family members in mesenchymal stromal cells is dispensable for hematopoietic niche maintenance under basal and stress conditions. PLoS ONE, 2020, 15, e0233751.	2.5	4
9	IL-1 $\beta$ expression in bone marrow dendritic cells is induced by TLR2 agonists and regulates HSC function. Blood, 2022, 140, 1607-1620.	1.4	4
10	TGF $\beta$ 2 Signaling Contributes to the Clonal Dominance of Jak2V617F Hematopoietic Stem/Progenitor Cells. Blood, 2020, 136, 11-11.	1.4	0