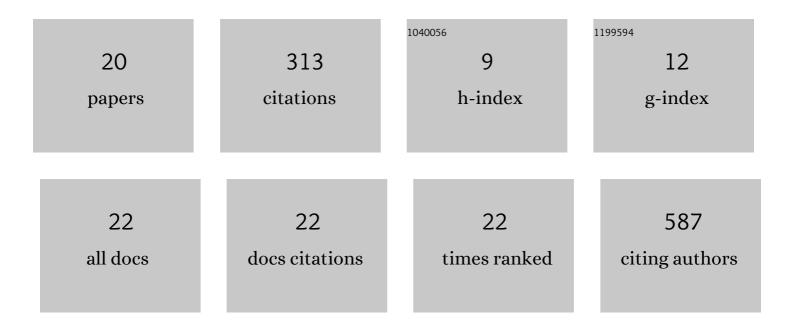
## Yuning Hou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2343986/publications.pdf Version: 2024-02-01



YUNING HOU

#	Article	IF	CITATIONS
1	A Chemokine Receptor CXCR2 Macromolecular Complex Regulates Neutrophil Functions in Inflammatory Diseases. Journal of Biological Chemistry, 2012, 287, 5744-5755.	3.4	64
2	Disruption of GPR35 Exacerbates Dextran Sulfate Sodium-Induced Colitis in Mice. Digestive Diseases and Sciences, 2018, 63, 2910-2922.	2.3	49
3	CXCR2 Macromolecular Complex in Pancreatic Cancer: A Potential Therapeutic Target in Tumor Growth. Translational Oncology, 2013, 6, 216-225.	3.7	39
4	PNT2258, a novel deoxyribonucleic acid inhibitor, induces cell cycle arrest and apoptosis via a distinct mechanism of action: a new class of drug for non-Hodgkin's lymphoma. Oncotarget, 0, 7, 42374-42384.	1.8	28
5	A critical role of CXCR2 PDZ-mediated interactions in endothelial progenitor cell homing and angiogenesis. Stem Cell Research, 2015, 14, 133-143.	0.7	24
6	Emerging role of cystic fibrosis transmembrane conductance regulator - an epithelial chloride channel in gastrointestinal cancers. World Journal of Gastrointestinal Oncology, 2016, 8, 282.	2.0	22
7	Dysregulated Chemokine Signaling in Cystic Fibrosis Lung Disease: A Potential Therapeutic Target. Current Drug Targets, 2016, 17, 1535-1544.	2.1	20
8	Structural Insights into Neutrophilic Migration Revealed by the Crystal Structure of the Chemokine Receptor CXCR2 in Complex with the First PDZ Domain of NHERF1. PLoS ONE, 2013, 8, e76219.	2.5	16
9	Crystallographic analysis of NHERF1–PLCβ3 interaction provides structural basis for CXCR2 signaling in pancreatic cancer. Biochemical and Biophysical Research Communications, 2014, 446, 638-643.	2.1	15
10	Stem/Progenitor Cells and Their Therapeutic Application in Cardiovascular Disease. Frontiers in Cell and Developmental Biology, 2018, 6, 139.	3.7	15
11	Crystal structure of the NHERF1 PDZ2 domain in complex with the chemokine receptor CXCR2 reveals probable modes of PDZ2 dimerization. Biochemical and Biophysical Research Communications, 2014, 448, 169-174.	2.1	10
12	New Conformational State of NHERF1-CXCR2 Signaling Complex Captured by Crystal Lattice Trapping. PLoS ONE, 2013, 8, e81904.	2.5	8
13	Hepatic NPC1L1 overexpression attenuates alcoholic autophagy in mice. Molecular Medicine Reports, 2019, 20, 3224-3232.	2.4	2
14	METHYLTRANSFERASE SMYD2 MODULATES THERAPEUTIC EFFECTS OF EPIDERMAL GROWTH FACTOR IN INFLAMMATORY BOWEL DISEASE. Inflammatory Bowel Diseases, 2022, 28, S50-S51.	1.9	1
15	METHYLTRANSFERASE SMYD5 EXAGGERATES INFLAMMATORY BOWEL DISEASE BY REGULATING PPAR- $\hat{1}^3$ COACTIVATOR 1- $\hat{1}$ ± STABILITY. Gastroenterology, 2021, 160, S35-S36.	1.3	0
16	METHYLTRANSFERASE SMYD5 EXAGGERATES INFLAMMATORY BOWEL DISEASE BY REGULATING PPAR- $\hat{1}^3$ COACTIVATOR 1- $\hat{1}$ + STABILITY. Inflammatory Bowel Diseases, 2021, 27, S27-S27.	1.9	0
17	Abstract A94: CXCR2 macromolecular complex in pancreatic cancer: A potential therapeutic target in tumor growth , 2012, , .		0
18	METHYLTRANSFERASE SMYD2 MODULATES THERAPEUTIC EFFECTS OF EPIDERMAL GROWTH FACTOR IN INFLAMMATORY BOWEL DISEASE. Gastroenterology, 2022, 162, S50-S51.	1.3	0

#	Article	IF	CITATIONS
19	NOVEL FUNCTION OF MYELOID METHYLTRANSFERASE SMYD5 IN INFLAMMATORY BOWEL DISEASE PROGRESSION. Gastroenterology, 2022, 162, S59-S60.	1.3	0
20	Abstract 11412: Methyltransferase Smyd2 Mediate Atherosclerotic Plaque Calcification. Circulation, 2021, 144, .	1.6	0