

# Haojie Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2662261/publications.pdf>

Version: 2024-02-01

12  
papers

1,008  
citations

1040056

9  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

3486  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exome-wide association study of plasma lipids in >300,000 individuals. <i>Nature Genetics</i> , 2017, 49, 1758-1766.	21.4	470
2	Ligand substitutions between ruthenium-cymene compounds can control protein versus DNA targeting and anticancer activity. <i>Nature Communications</i> , 2014, 5, 3462.	12.8	257
3	Role of angiopoietin-like 3 (ANGPTL3) in regulating plasma level of low-density lipoprotein cholesterol. <i>Atherosclerosis</i> , 2018, 268, 196-206.	0.8	81
4	GPR146 Deficiency Protects against Hypercholesterolemia and Atherosclerosis. <i>Cell</i> , 2019, 179, 1276-1288.e14.	28.9	55
5	Functional Screening of Candidate Causal Genes for Insulin Resistance in Human Preadipocytes and Adipocytes. <i>Circulation Research</i> , 2020, 126, 330-346.	4.5	49
6	Chaperoning HMG2 Protein Protects Stalled Replication Forks in Stem and Cancer Cells. <i>Cell Reports</i> , 2014, 6, 684-697.	6.4	33
7	Replication-induced supercoiling: a neglected DNA transaction regulator?. <i>Trends in Biochemical Sciences</i> , 2014, 39, 219-220.	7.5	22
8	Patient hiPSCs Identify Vascular Smooth Muscle Arylacetamide Deacetylase as Protective against Atherosclerosis. <i>Cell Stem Cell</i> , 2020, 27, 147-157.e7.	11.1	17
9	Cell-based high-throughput compound screening reveals functional interaction between oncofetal HMG2 and topoisomerase I. <i>Nucleic Acids Research</i> , 2016, 44, e162-e162.	14.5	14
10	Minireview: Genome Editing of Human Pluripotent Stem Cells for Modeling Metabolic Disease. <i>Molecular Endocrinology</i> , 2016, 30, 575-586.	3.7	5
11	Multidisciplinary Effort to Drive Precision-Medicine for the Future. <i>Frontiers in Digital Health</i> , 2022, 4, 845405.	2.8	3
12	Atherosclerotic Plaque Regression: Experimental Approaches and Therapeutic Advances. <i>Trends in Cell Biology</i> , 2021, 31, 424-427.	7.9	2