

# Tao Wu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11694128/publications.pdf>

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9  
papers

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1163117  
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docs citations

9  
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948  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Developmental Potential of iPSCs Is Greatly Influenced by Reprogramming Factor Selection. <i>Cell Stem Cell</i> , 2014, 15, 295-309.	11.1	137
2	NPInter: the noncoding RNAs and protein related biomacromolecules interaction database. <i>Nucleic Acids Research</i> , 2006, 34, D150-D152.	14.5	93
3	Extensive Nuclear Reprogramming Underlies Lineage Conversion into Functional Trophoblast Stem-like Cells. <i>Cell Stem Cell</i> , 2015, 17, 543-556.	11.1	80
4	Mammalian ALKBH1 serves as an N6-mA demethylase of unpairing DNA. <i>Cell Research</i> , 2020, 30, 197-210.	12.0	71
5	Histone Variant H2A.X Deposition Pattern Serves as a Functional Epigenetic Mark for Distinguishing the Developmental Potentials of iPSCs. <i>Cell Stem Cell</i> , 2014, 15, 281-294.	11.1	58
6	Mapping the <i>C. elegans</i> noncoding transcriptome with a whole-genome tiling microarray. <i>Genome Research</i> , 2007, 17, 1471-1477.	5.5	53
7	Identifying Hfq-binding small RNA targets in <i>Escherichia coli</i> . <i>Biochemical and Biophysical Research Communications</i> , 2006, 343, 950-955.	2.1	13
8	Genome-scale identification of <i>Caenorhabditis elegans</i> regulatory elements by tiling-array mapping of DNase I hypersensitive sites. <i>BMC Genomics</i> , 2009, 10, 92.	2.8	13
9	Enzymatic Characterization of In Vitro Activity of RNA Methyltransferase PCIF1 on DNA. <i>Biochemistry</i> , 2022, 61, 1005-1013.	2.5	6