

# Jia Xu Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1006019/publications.pdf>

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11  
papers

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1040056

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1199594

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16  
docs citations

16  
times ranked

990  
citing authors

#	ARTICLE	IF	CITATIONS
1	MicroRNA-149*, a p53-responsive microRNA, functions as an oncogenic regulator in human melanoma. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 15840-15845.	7.1	168
2	Determination of isoform-specific RNA structure with nanopore long reads. Nature Biotechnology, 2021, 39, 336-346.	17.5	72
3	p53-Facilitated miR-199a-3p Regulates Somatic Cell Reprogramming. Stem Cells, 2012, 30, 1405-1413.	3.2	65
4	Regulation of <sc>L</sc>-Threonine Dehydrogenase in Somatic Cell Reprogramming. Stem Cells, 2013, 31, 953-965.	3.2	64
5	Long-Term Culture of Self-renewing Pancreatic Progenitors Derived from Human Pluripotent Stem Cells. Stem Cell Reports, 2017, 8, 1675-1688.	4.8	55
6	Single-cell gene expression analysis reveals regulators of distinct cell subpopulations among developing human neurons. Genome Research, 2017, 27, 1783-1794.	5.5	39
7	Cancer Immunotherapies and Humanized Mouse Drug Testing Platforms. Translational Oncology, 2019, 12, 987-995.	3.7	32
8	Analysis and Validation of Human Targets and Treatments Using a Hepatocellular Carcinomaâ€“Immune Humanized Mouse Model. Hepatology, 2021, 74, 1395-1410.	7.3	25
9	Genome-wide RNA structure changes during human neurogenesis modulate gene regulatory networks. Molecular Cell, 2021, 81, 4942-4953.e8.	9.7	15
10	Pluripotency Activity of Nanog Requires Biochemical Stabilization by Variant Histone Protein H2A.Z. Stem Cells, 2015, 33, 2126-2134.	3.2	10
11	RNAvigator: A Pipeline to Identify Candidates for Functional RNA Structure Elements. Frontiers in Virology, 0, 2, .	1.4	1