

# John E Froberg

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8804504/publications.pdf>

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7  
papers

1,013  
citations

1306789

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docs citations

8  
times ranked

1758  
citing authors

#	ARTICLE	IF	CITATIONS
1	A comprehensive Xist interactome reveals cohesin repulsion and an RNA-directed chromosome conformation. <i>Science</i> , 2015, 349, .	6.0	397
2	Long noncoding RNAs: fresh perspectives into the RNA world. <i>Trends in Biochemical Sciences</i> , 2014, 39, 35-43.	3.7	312
3	Guided by RNAs: X-Inactivation as a Model for lncRNA Function. <i>Journal of Molecular Biology</i> , 2013, 425, 3698-3706.	2.0	105
4	Repeat E anchors Xist RNA to the inactive X chromosomal compartment through CDKN1A-interacting protein (CIZ1). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 10654-10659.	3.3	97
5	PAR-TERRA directs homologous sex chromosome pairing. <i>Nature Structural and Molecular Biology</i> , 2017, 24, 620-631.	3.6	48
6	Megadomains and superloops form dynamically but are dispensable for X-chromosome inactivation and gene escape. <i>Nature Communications</i> , 2018, 9, 5004.	5.8	46
7	Comment on "Xist recruits the X chromosome to the nuclear lamina to enable chromosome-wide silencing". <i>Science</i> , 2017, 356, .	6.0	7