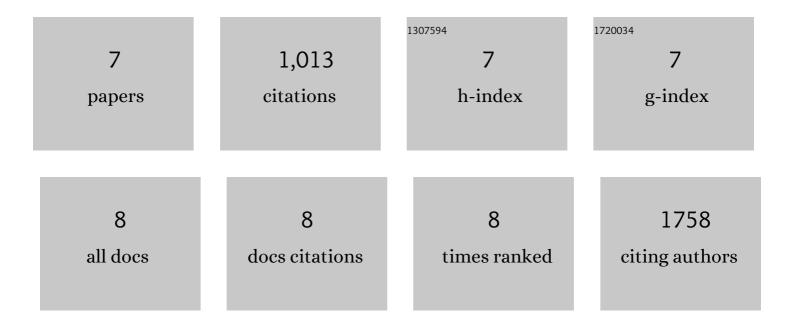
John E Froberg

List of Publications by Year in descending order

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

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#	Article	IF	CITATION
1	Megadomains and superloops form dynamically but are dispensable for X-chromosome inactivation and gene escape. Nature Communications, 2018, 9, 5004.	12.8	46
2	Comment on "Xist recruits the X chromosome to the nuclear lamina to enable chromosome-wide silencing― Science, 2017, 356, .	12.6	7
3	Repeat E anchors Xist RNA to the inactive X chromosomal compartment through CDKN1A-interacting protein (ClZ1). Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 10654-10659.	7.1	97
4	PAR-TERRA directs homologous sex chromosome pairing. Nature Structural and Molecular Biology, 2017, 24, 620-631.	8.2	48
5	A comprehensive Xist interactome reveals cohesin repulsion and an RNA-directed chromosome conformation. Science, 2015, 349, .	12.6	397
6	Long noncoding RNAs: fresh perspectives into the RNA world. Trends in Biochemical Sciences, 2014, 39, 35-43.	7.5	312
7	Guided by RNAs: X-Inactivation as a Model for IncRNA Function. Journal of Molecular Biology, 2013, 425, 3698-3706.	4.2	105