

Erik Splinter

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9648563/publications.pdf>

Version: 2024-02-01

8
papers

1,241
citations

1307594

7
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

2806
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust 4C-seq data analysis to screen for regulatory DNA interactions. <i>Nature Methods</i> , 2012, 9, 969-972.	19.0	357
2	The inactive X chromosome adopts a unique three-dimensional conformation that is dependent on Xist RNA. <i>Genes and Development</i> , 2011, 25, 1371-1383.	5.9	278
3	Targeted sequencing by proximity ligation for comprehensive variant detection and local haplotyping. <i>Nature Biotechnology</i> , 2014, 32, 1019-1025.	17.5	231
4	Determining long-range chromatin interactions for selected genomic sites using 4C-seq technology: From fixation to computation. <i>Methods</i> , 2012, 58, 221-230.	3.8	198
5	Dynamics of gene silencing during X inactivation using allele-specific RNA-seq. <i>Genome Biology</i> , 2015, 16, 149.	8.8	104
6	Genetic and epigenetic features direct differential efficiency of Xist-mediated silencing at X-chromosomal and autosomal locations. <i>Nature Communications</i> , 2017, 8, 690.	12.8	50
7	Robust detection of translocations in lymphoma FFPE samples using targeted locus capture-based sequencing. <i>Nature Communications</i> , 2021, 12, 3361.	12.8	19
8	Abstract PO-45: Robust detection of translocations in lymphoma FFPE samples using Targeted Locus Capture-based sequencing. , 2020, , .		2