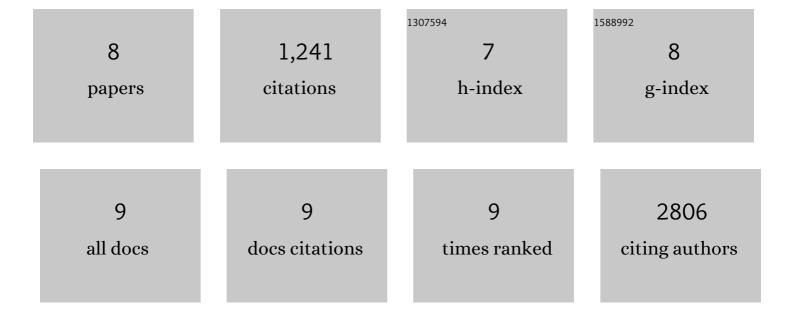
Erik Splinter

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9648563/publications.pdf Version: 2024-02-01



FDIR SDUNTED

| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Robust 4C-seq data analysis to screen for regulatory DNA interactions. Nature Methods, 2012, 9, 969-972. | 19.0 | 357 |
| 2 | The inactive X chromosome adopts a unique three-dimensional conformation that is dependent on Xist RNA. Genes and Development, 2011, 25, 1371-1383. | 5.9 | 278 |
| 3 | Targeted sequencing by proximity ligation for comprehensive variant detection and local haplotyping. Nature Biotechnology, 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. Methods, 2012, 58, 221-230. | 3.8 | 198 |
| 5 | Dynamics of gene silencing during X inactivation using allele-specific RNA-seq. Genome Biology, 2015, 16, 149. | 8.8 | 104 |
| 6 | Genetic and epigenetic features direct differential efficiency of Xist-mediated silencing at X-chromosomal and autosomal locations. Nature Communications, 2017, 8, 690. | 12.8 | 50 |
| 7 | Robust detection of translocations in lymphoma FFPE samples using targeted locus capture-based sequencing. Nature Communications, 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 |