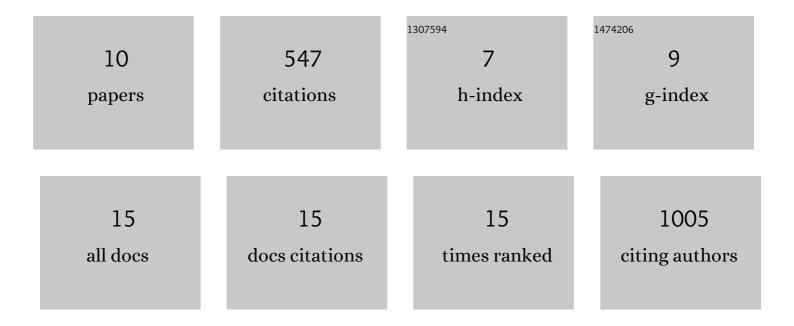
## **Eduard Zorita**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2456299/publications.pdf Version: 2024-02-01



ΕΠΙΛΟΟ ΖΟΟΙΤΑ

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Starcode: sequence clustering based on all-pairs search. Bioinformatics, 2015, 31, 1913-1919.  | 4.1  | 164       |
| 2  | Position effects influence HIV latency reversal. Nature Structural and Molecular Biology, 2017, 24, 47-54.   | 8.2  | 133       |
| 3  | Spatially clustered loci with multiple enhancers are frequent targets of HIV-1 integration. Nature Communications, 2019, 10, 4059.                         | 12.8 | 84        |
| 4  | The chromatin landscape at the HIV-1 provirus integration site determines viral expression. Nucleic Acids Research, 2020, 48, 7801-7817.                   | 14.5 | 42        |
| 5  | Space–Frequency Block Coding for Underwater Acoustic Communications. IEEE Journal of Oceanic<br>Engineering, 2015, 40, 303-314.                            | 3.8  | 38        |
| 6  | A New Quinoline BRD4 Inhibitor Targets a Distinct Latent HIV-1 Reservoir for Reactivation from Other<br>"Shock―Drugs. Journal of Virology, 2018, 92, .     | 3.4  | 38        |
| 7  | Chromosome compartments on the inactive X guide TAD formation independently of transcription during X-reactivation. Nature Communications, 2021, 12, 3499. | 12.8 | 29        |
| 8  | Using Barcoded HIV Ensembles (Bâ€HIVE) for Single Provirus Transcriptomics. Current Protocols in<br>Molecular Biology, 2018, 122, e56.                     | 2.9  | 10        |
| 9  | Space-frequency coded OFDM for underwater acoustic communications. , 2012, , .   |      | 1         |
| 10 | Calibrating Seed-Based Heuristics to Map Short Reads With Sesame. Frontiers in Genetics, 2020, 11, 572.  | 2.3  | 1         |