## Matteo Trovato

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7375212/publications.pdf

Version: 2024-02-01

2258059 2272923 4 75 3 4 citations h-index g-index papers 5 5 5 91 docs citations citing authors times ranked all docs

| # | Article  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Lysine 4 of histone H3.3 is required for embryonic stem cell differentiation, histone enrichment at regulatory regions and transcription accuracy. Nature Genetics, 2020, 52, 273-282. | 21.4 | 37        |
| 2 | High-throughput functional characterization of protein phosphorylation sites in yeast. Nature Biotechnology, 2022, 40, 382-390.  | 17.5 | 24        |
| 3 | Histone Variant H3.3 Mutations in Defining the Chromatin Function in Mammals. Cells, 2020, 9, 2716.  | 4.1  | 10        |
| 4 | Multi-omic profiling of histone variant H3.3 lysine 27 methylation reveals a distinct role from canonical H3 in stem cell differentiation. Molecular Omics, 2022, 18, 296-314.         | 2.8  | 2         |