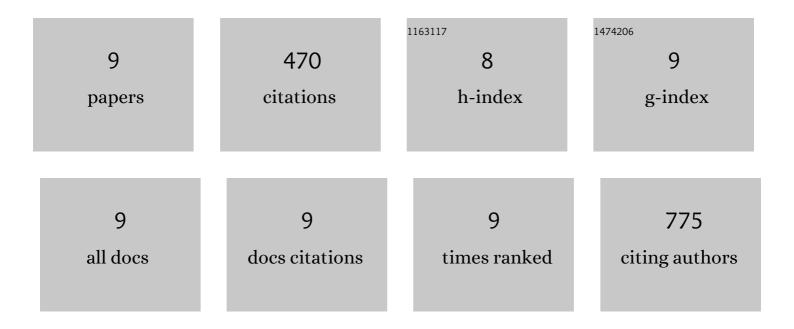
Kezhi Yan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3814880/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Exchange of associated factors directs a switch in HBO1 acetyltransferase histone tail specificity. Genes and Development, 2013, 27, 2009-2024. | 5.9 | 148 |
| 2 | Mutations in the Chromatin Regulator Gene BRPF1 Cause Syndromic Intellectual Disability and Deficient Histone Acetylation. American Journal of Human Genetics, 2017, 100, 91-104. | 6.2 | 72 |
| 3 | Deficient histone H3 propionylation by BRPF1-KAT6 complexes in neurodevelopmental disorders and cancer. Science Advances, 2020, 6, eaax0021. | 10.3 | 56 |
| 4 | Bivalent interaction of the PZP domain of BRPF1 with the nucleosome impacts chromatin dynamics and acetylation. Nucleic Acids Research, 2016, 44, 472-484. | 14.5 | 49 |
| 5 | The Lysine Acetyltransferase Activator Brpf1 Governs Dentate Gyrus Development through Neural Stem Cells and Progenitors. PLoS Genetics, 2015, 11, e1005034. | 3.5 | 43 |
| 6 | The Chromatin Regulator Brpf1 Regulates Embryo Development and Cell Proliferation. Journal of Biological Chemistry, 2015, 290, 11349-11364. | 3.4 | 40 |
| 7 | BRPF1 is essential for development of fetal hematopoietic stem cells. Journal of Clinical Investigation, 2016, 126, 3247-3262. | 8.2 | 32 |
| 8 | The Chromatin Regulator BRPF3 Preferentially Activates the HBO1 Acetyltransferase but Is Dispensable for Mouse Development and Survival. Journal of Biological Chemistry, 2016, 291, 2647-2663. | 3.4 | 27 |
| 9 | Reconstitution of Active and Stoichiometric Multisubunit Lysine Acetyltransferase Complexes in Insect Cells. Methods in Molecular Biology, 2012, 809, 445-464. | 0.9 | 3 |