Koen Bartholomeeusen

List of Publications by Year in descending order

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623734 996975 1,719 15 14 15 citations g-index h-index papers 16 16 16 3457 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|--|------|------------|
| 1 | CDK12 controls G1/S progression by regulating RNAPII processivity at core DNA replication genes. EMBO Reports, 2019, 20, e47592. | 4.5 | 64 |
| 2 | Fab-based inhibitors reveal ubiquitin independent functions for HIV Vif neutralization of APOBEC3 restriction factors. PLoS Pathogens, 2018, 14, e1006830. | 4.7 | 17 |
| 3 | Structural and Functional Analysis of the Cdk13/Cyclin K Complex. Cell Reports, 2016, 14, 320-331. | 6.4 | 116 |
| 4 | Cyclin-Dependent Kinase 12 Increases 3′ End Processing of Growth Factor-Induced c-FOS Transcripts. Molecular and Cellular Biology, 2015, 35, 468-478. | 2.3 | 49 |
| 5 | Release of Positive Transcription Elongation Factor b (P-TEFb) from 7SK Small Nuclear Ribonucleoprotein (snRNP) Activates Hexamethylene Bisacetamide-inducible Protein (HEXIM1) Transcription. Journal of Biological Chemistry, 2014, 289, 9918-9925. | 3.4 | 49 |
| 6 | Reactivation of latent HIV-1 by new semi-synthetic ingenol esters. Virology, 2014, 462-463, 328-339. | 2.4 | 79 |
| 7 | Histone Deacetylase Inhibitors (HDACis) That Release the Positive Transcription Elongation Factor b (P-TEFb) from Its Inhibitory Complex Also Activate HIV Transcription. Journal of Biological Chemistry, 2013, 288, 14400-14407. | 3.4 | 70 |
| 8 | Bromodomain and extra-terminal (BET) bromodomain inhibition activate transcription via transient release of positive transcription elongation factor b (P-TEFb) from 7SK small nuclear ribonucleoprotein Journal of Biological Chemistry, 2013, 288, 12214. | 3.4 | 1 |
| 9 | Inhibition of a NEDD8 Cascade Restores Restriction of HIV by APOBEC3G. PLoS Pathogens, 2012, 8, e1003085. | 4.7 | 55 |
| 10 | Bromodomain and Extra-terminal (BET) Bromodomain Inhibition Activate Transcription via Transient Release of Positive Transcription Elongation Factor b (P-TEFb) from 7SK Small Nuclear Ribonucleoprotein. Journal of Biological Chemistry, 2012, 287, 36609-36616. | 3.4 | 169 |
| 11 | The Cyclin K/Cdk12 complex maintains genomic stability via regulation of expression of DNA damage response genes. Genes and Development, 2011, 25, 2158-2172. | 5.9 | 387 |
| 12 | HIV Nef is Secreted in Exosomes and Triggers Apoptosis in Bystander CD4 ⁺ T Cells. Traffic, 2010, 11, 110-122. | 2.7 | 440 |
| 13 | High-resolution profiling of the LEDGF/p75 chromatin interaction in the ENCODE region. Nucleic Acids Research, 2010, 38, 6135-6147. | 14.5 | 65 |
| 14 | Lens Epithelium-derived Growth Factor/p75 Interacts with the Transposase-derived DDE Domain of PogZ. Journal of Biological Chemistry, 2009, 284, 11467-11477. | 3.4 | 82 |
| 15 | Differential Interaction of HIV-1 Integrase and JPO2 with the C Terminus of LEDGF/p75. Journal of Molecular Biology, 2007, 372, 407-421. | 4.2 | 7 5 |