

Olivier Rohr

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

2,386
citations

331259

21
h-index

344852

36
g-index

38
all docs

38
docs citations

38
times ranked

2682
citing authors

#	ARTICLE	IF	CITATIONS
1	Suicide gene therapy in cancer and HIV-1 infection: An alternative to conventional treatments. <i>Biochemical Pharmacology</i> , 2022, 197, 114893.	2.0	8
2	Novel role of UHRF1 in the epigenetic repression of the latent HIV-1. <i>EBioMedicine</i> , 2022, 79, 103985.	2.7	10
3	Resveratrol Inhibits HCoV-229E and SARS-CoV-2 Coronavirus Replication In Vitro. <i>Viruses</i> , 2021, 13, 354.	1.5	113
4	Flower power: Locking HIV in the gut with French lilac. <i>EBioMedicine</i> , 2021, 66, 103299.	2.7	1
5	Brain HIV-1 latently-infected reservoirs targeted by the suicide gene strategy. <i>Virology Journal</i> , 2021, 18, 107.	1.4	2
6	Inhibition of HIV-1 gene transcription by KAP1 in myeloid lineage. <i>Scientific Reports</i> , 2021, 11, 2692.	1.6	17
7	Evolution of a concept: From accessory protein to key virulence factor, the case of HIV-1 Vpr. <i>Biochemical Pharmacology</i> , 2020, 180, 114128.	2.0	11
8	Analysis of RNA binding properties of human Ku protein reveals its interactions with 7SK snRNA and protein components of 7SK snRNP complex. <i>Biochimie</i> , 2020, 171-172, 110-123.	1.3	9
9	Microglial Cells: The Main HIV-1 Reservoir in the Brain. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 362.	1.8	237
10	HIV-1 Vpr mediates the depletion of the cellular repressor CTIP2 to counteract viral gene silencing. <i>Scientific Reports</i> , 2019, 9, 13154.	1.6	21
11	Targeting the DNA-PK complex: Its rationale use in cancer and HIV-1 infection. <i>Biochemical Pharmacology</i> , 2019, 160, 80-91.	2.0	15
12	Current Status of Latency Reversing Agents Facing the Heterogeneity of HIV-1 Cellular and Tissue Reservoirs. <i>Frontiers in Microbiology</i> , 2019, 10, 3060.	1.5	114
13	In Trauma Patients, the Occurrence of Early-Onset Nosocomial Infections is Associated With Increased Plasma Concentrations of Chromogranin A. <i>Shock</i> , 2018, 49, 522-528.	1.0	9
14	On the way to find a cure: Purging latent HIV-1 reservoirs. <i>Biochemical Pharmacology</i> , 2017, 146, 10-22.	2.0	44
15	Targeting the Brain Reservoirs: Toward an HIV Cure. <i>Frontiers in Immunology</i> , 2016, 7, 397.	2.2	92
16	HIC1 controls cellular- and HIV-1- gene transcription via interactions with CTIP2 and HMGA1. <i>Scientific Reports</i> , 2016, 6, 34920.	1.6	22
17	Protein Kinase C-Mediated Phosphorylation of BCL11B at Serine 2 Negatively Regulates Its Interaction with NuRD Complexes during CD4 ⁺ T-Cell Activation. <i>Molecular and Cellular Biology</i> , 2016, 36, 1881-1898.	1.1	27
18	Sequential treatment with 5-azacytidine and deacetylase inhibitors reactivates HIV-1. <i>EMBO Molecular Medicine</i> , 2016, 8, 117-138.	3.3	73

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19	Improving combination antiretroviral therapy by targeting HIV-1 gene transcription. <i>Expert Opinion on Therapeutic Targets</i> , 2016, 20, 1311-1324.	1.5	13
20	An In-Depth Comparison of Latency-Reversing Agent Combinations in Various In Vitro and Ex Vivo HIV-1 Latency Models Identified Bryostatins-1+JQ1 and Ingenol-B+JQ1 to Potently Reactivate Viral Gene Expression. <i>PLoS Pathogens</i> , 2015, 11, e1005063.	2.1	229
21	The Many Lives of CTIP2: From AIDS to Cancer and Cardiac Hypertrophy. <i>Journal of Cellular Physiology</i> , 2014, 229, 533-537.	2.0	22
22	HMGA1 recruits CTIP2-repressed P-TEFb to the HIV-1 and cellular target promoters. <i>Nucleic Acids Research</i> , 2014, 42, 4962-4971.	6.5	45
23	<i>Pseudomonas</i> DING proteins as human transcriptional regulators and HIV-1 antagonists. <i>Virology Journal</i> , 2013, 10, 234.	1.4	7
24	CTIP2 is a negative regulator of P-TEFb. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 12655-12660.	3.3	86
25	LSD1 cooperates with CTIP2 to promote HIV-1 transcriptional silencing. <i>Nucleic Acids Research</i> , 2012, 40, 1904-1915.	6.5	65
26	Achieving a cure for HIV infection: do we have reasons to be optimistic?. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 1063-1074.	1.3	49
27	Genome-Wide Binding Map of the HIV-1 Tat Protein to the Human Genome. <i>PLoS ONE</i> , 2011, 6, e26894.	1.1	40
28	Human-Phosphate-Binding-Protein inhibits HIV-1 gene transcription and replication. <i>Virology Journal</i> , 2011, 8, 352.	1.4	18
29	Molecular mechanisms of HIV-1 persistence in the monocyte-macrophage lineage. <i>Retrovirology</i> , 2010, 7, 32.	0.9	159
30	p21WAF1 gene promoter is epigenetically silenced by CTIP2 and SUV39H1. <i>Oncogene</i> , 2009, 28, 3380-3389.	2.6	108
31	HIV-1 regulation of latency in the monocyte-macrophage lineage and in CD4+ T lymphocytes. <i>Journal of Leukocyte Biology</i> , 2009, 87, 575-588.	1.5	56
32	Recruitment of chromatin-modifying enzymes by CTIP2 promotes HIV-1 transcriptional silencing. <i>EMBO Journal</i> , 2007, 26, 412-423.	3.5	318
33	COUP-TF interacting protein 2 represses the initial phase of HIV-1 gene transcription in human microglial cells. <i>Nucleic Acids Research</i> , 2005, 33, 2318-2331.	6.5	98
34	Recruitment of Tat to Heterochromatin Protein HP1 via Interaction with CTIP2 Inhibits Human Immunodeficiency Virus Type 1 Replication in Microglial Cells. <i>Journal of Virology</i> , 2003, 77, 5415-5427.	1.5	68
35	Regulation of HIV-1 gene transcription: from lymphocytes to microglial cells. <i>Journal of Leukocyte Biology</i> , 2003, 74, 736-749.	1.5	125
36	Functional Interactions between C/EBP, Sp1, and COUP-TF Regulate Human Immunodeficiency Virus Type 1 Gene Transcription in Human Brain Cells. <i>Journal of Virology</i> , 2000, 74, 65-73.	1.5	55