

Christian SchÄglz

List of Publications by Year in descending order

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17
papers

2,726
citations

567281

15
h-index

940533

16
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docs citations

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times ranked

5021
citing authors

#	ARTICLE	IF	CITATIONS
1	Lysine Succinylation Is a Frequently Occurring Modification in Prokaryotes and Eukaryotes and Extensively Overlaps with Acetylation. <i>Cell Reports</i> , 2013, 4, 842-851.	6.4	619
2	Acetyl-Phosphate Is a Critical Determinant of Lysine Acetylation in <i>E. coli</i> . <i>Molecular Cell</i> , 2013, 51, 265-272.	9.7	407
3	Spatial and mechanistic separation of cross-presentation and endogenous antigen presentation. <i>Nature Immunology</i> , 2008, 9, 558-566.	14.5	356
4	Time-Resolved Analysis Reveals Rapid Dynamics and Broad Scope of the CBP/p300 Acetylome. <i>Cell</i> , 2018, 174, 231-244.e12.	28.9	313
5	Proteomic Analyses Reveal Divergent Ubiquitylation Site Patterns in Murine Tissues. <i>Molecular and Cellular Proteomics</i> , 2012, 11, 1578-1585.	3.8	244
6	Acetylation site specificities of lysine deacetylase inhibitors in human cells. <i>Nature Biotechnology</i> , 2015, 33, 415-423.	17.5	237
7	Acetylation dynamics and stoichiometry in <i>Saccharomyces cerevisiae</i> . <i>Molecular Systems Biology</i> , 2014, 10, 716.	7.2	220
8	Conformation of peptides bound to the transporter associated with antigen processing (TAP). <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 1349-1354.	7.1	77
9	Avoiding abundance bias in the functional annotation of posttranslationally modified proteins. <i>Nature Methods</i> , 2015, 12, 1003-1004.	19.0	60
10	Purification and Reconstitution of the Antigen Transport Complex TAP. <i>Journal of Biological Chemistry</i> , 2009, 284, 33740-33749.	3.4	45
11	Post-translational Modification-Based Regulation of HIV Replication. <i>Frontiers in Microbiology</i> , 2018, 9, 2131.	3.5	31
12	The peptide-loading complex " antigen translocation and MHC class I loading. <i>Biological Chemistry</i> , 2009, 390, 783-794.	2.5	28
13	Signaling of a Varicelloviral Factor across the Endoplasmic Reticulum Membrane Induces Destruction of the Peptide-loading Complex and Immune Evasion. <i>Journal of Biological Chemistry</i> , 2008, 283, 13428-13436.	3.4	27
14	The Intracellular Antigen Transport Machinery TAP in Adaptive Immunity and Virus Escape Mechanisms. <i>Journal of Bioenergetics and Biomembranes</i> , 2005, 37, 509-515.	2.3	25
15	Specific Lipids Modulate the Transporter Associated with Antigen Processing (TAP). <i>Journal of Biological Chemistry</i> , 2011, 286, 13346-13356.	3.4	23
16	SERINC5 Is an Unconventional HIV Restriction Factor That Is Upregulated during Myeloid Cell Differentiation. <i>Journal of Innate Immunity</i> , 2020, 12, 399-409.	3.8	14
17	Epigenetic Compound Screening Uncovers Small Molecules for Reactivation of Latent HIV-1. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 65, .	3.2	0