

# Eui Tae Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3176416/publications.pdf>

Version: 2024-02-01

28  
papers

1,083  
citations

331670

21  
h-index

526287

27  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1511  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of Thioredoxin Peroxidase Activity by C-terminal Truncation. Archives of Biochemistry and Biophysics, 2002, 397, 312-318.	3.0	103
2	Binding STAT2 by the Acidic Domain of Human Cytomegalovirus IE1 Promotes Viral Growth and Is Negatively Regulated by SUMO. Journal of Virology, 2008, 82, 10444-10454.	3.4	93
3	Human Cytomegalovirus Infection Causes Degradation of Sp100 Proteins That Suppress Viral Gene Expression. Journal of Virology, 2011, 85, 11928-11937.	3.4	77
4	Time-resolved Global and Chromatin Proteomics during Herpes Simplex Virus Type 1 (HSV-1) Infection. Molecular and Cellular Proteomics, 2017, 16, S92-S107.	3.8	76
5	Cleavage Specificity of the UL48 Deubiquitinating Protease Activity of Human Cytomegalovirus and the Growth of an Active-Site Mutant Virus in Cultured Cells. Journal of Virology, 2009, 83, 12046-12056.	3.4	65
6	Consecutive Inhibition of ISG15 Expression and ISGylation by Cytomegalovirus Regulators. PLoS Pathogens, 2016, 12, e1005850.	4.7	56
7	Functional interaction of the human cytomegalovirus IE2 protein with histone deacetylase 2 in infected human fibroblasts. Journal of General Virology, 2007, 88, 3214-3223.	2.9	54
8	Identifying Host Factors Associated with DNA Replicated During Virus Infection. Molecular and Cellular Proteomics, 2017, 16, 2079-2097.	3.8	49
9	Syntaphilin Ubiquitination Regulates Mitochondrial Dynamics and Tumor Cell Movements. Cancer Research, 2018, 78, 4215-4228.	0.9	47
10	Role of the SUMO-interacting motif in HIPK2 targeting to the PML nuclear bodies and regulation of p53. Experimental Cell Research, 2011, 317, 1060-1070.	2.6	45
11	Inhibition of SUMO-independent PML oligomerization by the human cytomegalovirus IE1 protein. Journal of General Virology, 2006, 87, 2181-2190.	2.9	43
12	SAMHD1 Modulates Early Steps during Human Cytomegalovirus Infection by Limiting NF- $\kappa$ B Activation. Cell Reports, 2019, 28, 434-448.e6.	6.4	40
13	Quantitative live cell imaging reveals influenza virus manipulation of Rab11A transport through reduced dynein association. Nature Communications, 2020, 11, 23.	12.8	37
14	Syntaphilin controls a mitochondrial rheostat for proliferation-motility decisions in cancer. Journal of Clinical Investigation, 2017, 127, 3755-3769.	8.2	37
15	Role of Noncovalent SUMO Binding by the Human Cytomegalovirus IE2 Transactivator in Lytic Growth. Journal of Virology, 2010, 84, 8111-8123.	3.4	33
16	An Intrinsically Disordered Region of the DNA Repair Protein Nbs1 Is a Species-Specific Barrier to Herpes Simplex Virus 1 in Primates. Cell Host and Microbe, 2016, 20, 178-188.	11.0	33
17	PML-IV functions as a negative regulator of telomerase by interacting with TERT. Journal of Cell Science, 2009, 122, 2613-2622.	2.0	31
18	HSV-1 Remodels Host Telomeres to Facilitate Viral Replication. Cell Reports, 2014, 9, 2263-2278.	6.4	28

#	ARTICLE	IF	CITATIONS
19	Comparative proteomics identifies Schlafen 5 (SLFN5) as a herpes simplex virus restriction factor that suppresses viral transcription. <i>Nature Microbiology</i> , 2021, 6, 234-245.	13.3	27
20	The chromatin-tethering domain of human cytomegalovirus immediate-early (IE) 1 mediates associations of IE1, PML and STAT2 with mitotic chromosomes, but is not essential for viral replication. <i>Journal of General Virology</i> , 2012, 93, 716-721.	2.9	22
21	Adenovirus-mediated ubiquitination alters protein-RNA binding and aids viral RNA processing. <i>Nature Microbiology</i> , 2020, 5, 1217-1231.	13.3	22
22	Analysis of Human Cytomegalovirus-Encoded SUMO Targets and Temporal Regulation of SUMOylation of the Immediate-Early Proteins IE1 and IE2 during Infection. <i>PLoS ONE</i> , 2014, 9, e103308.	2.5	22
23	Viral Ubiquitin Ligase Stimulates Selective Host MicroRNA Expression by Targeting ZEB Transcriptional Repressors. <i>Viruses</i> , 2017, 9, 210.	3.3	14
24	Enhanced SUMOylation of proteins containing a SUMO-interacting motif by SUMO-Ubc9 fusion. <i>Biochemical and Biophysical Research Communications</i> , 2009, 388, 41-45.	2.1	12
25	Schlafens Can Put Viruses to Sleep. <i>Viruses</i> , 2022, 14, 442.	3.3	11
26	Sumoylation of a small isoform of NFATc1 is promoted by PIAS proteins and inhibits transactivation activity. <i>Biochemical and Biophysical Research Communications</i> , 2019, 513, 172-178.	2.1	5
27	Virus in the Urine of Healthy People and Patients with Infectious Diseases. <i>Urogenital Tract Infection</i> , 2021, 16, 44-48.	0.2	1
28	<i>Salinimonas marina</i> sp. nov. Isolated from Jeju Island Marine Sediment. <i>Current Microbiology</i> , 2021, 78, 3321-3327.	2.2	0