

Young-Joon Kim

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

3,067
citations

236925

25
h-index

189892

50
g-index

53
all docs

53
docs citations

53
times ranked

5719
citing authors

#	ARTICLE	IF	CITATIONS
1	OASL1-Mediated Inhibition of Type I IFN Reduces Influenza A Infection-Induced Airway Inflammation by Regulating ILC2s. <i>Allergy, Asthma and Immunology Research</i> , 2022, 14, 99.	2.9	3
2	ZNF204P is a stemness-associated oncogenic long non-coding RNA in hepatocellular carcinoma.. <i>BMB Reports</i> , 2022, , .	2.4	0
3	ZNF204P is a stemness-associated oncogenic long non-coding RNA in hepatocellular carcinoma. <i>BMB Reports</i> , 2022, 55, 281-286.	2.4	3
4	Microfluidic device with brain extracellular matrix promotes structural and functional maturation of human brain organoids. <i>Nature Communications</i> , 2021, 12, 4730.	12.8	164
5	DNA Methylation of Intragenic CpG Islands are Required for Differentiation from iPSC to NPC. <i>Stem Cell Reviews and Reports</i> , 2020, 16, 1316-1327.	3.8	6
6	Insertion variants missing in the human reference genome are widespread among human populations. <i>BMC Biology</i> , 2020, 18, 167.	3.8	7
7	Chromatin Interaction Changes during the iPSC-NPC Model to Facilitate the Study of Biologically Significant Genes Involved in Differentiation. <i>Genes</i> , 2020, 11, 1176.	2.4	2
8	Genome-wide identification of differentially methylated promoters and enhancers associated with response to anti-PD-1 therapy in non-small cell lung cancer. <i>Experimental and Molecular Medicine</i> , 2020, 52, 1550-1563.	7.7	99
9	Lineage-dependent gene expression programs influence the immune landscape of colorectal cancer. <i>Nature Genetics</i> , 2020, 52, 594-603.	21.4	380
10	TET repression and increased DNMT activity synergistically induce aberrant DNA methylation. <i>Journal of Clinical Investigation</i> , 2020, 130, 5370-5379.	8.2	43
11	NEUROD1 Intrinsically Initiates Differentiation of Induced Pluripotent Stem Cells into Neural Progenitor Cells. <i>Molecules and Cells</i> , 2020, 43, 1011-1022.	2.6	9
12	OAS1 and OAS3 negatively regulate the expression of chemokines and interferon-responsive genes in human macrophages. <i>BMB Reports</i> , 2019, 52, 133-138.	2.4	33
13	A Universal Analysis Pipeline for Hybrid Capture-Based Targeted Sequencing Data with Unique Molecular Indexes. <i>Genomics and Informatics</i> , 2018, 16, e29.	0.8	4
14	OASL1 Traps Viral RNAs in Stress Granules to Promote Antiviral Responses. <i>Molecules and Cells</i> , 2018, 41, 214-223.	2.6	10
15	Mincle activation enhances neutrophil migration and resistance to polymicrobial septic peritonitis. <i>Scientific Reports</i> , 2017, 7, 41106.	3.3	11
16	Intragenic CpG islands play important roles in bivalent chromatin assembly of developmental genes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E1885-E1894.	7.1	27
17	Macrophage C-type lectin is essential for phagosome maturation and acidification during <i>Escherichia coli</i> -induced peritonitis. <i>Biochemical and Biophysical Research Communications</i> , 2017, 493, 1491-1497.	2.1	7
18	ChARM: Discovery of combinatorial chromatin modification patterns in hepatitis B virus X-transformed mouse liver cancer using association rule mining. <i>BMC Bioinformatics</i> , 2016, 17, 452.	2.6	2

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19	2â€²-5â€² oligoadenylate synthetase-like 1 (OASL1) deficiency suppresses central nervous system damage in a murine MOG-induced multiple sclerosis model. <i>Neuroscience Letters</i> , 2016, 628, 78-84.	2.1	6
20	OASL1 deficiency promotes antiviral protection against genital herpes simplex virus type 2 infection by enhancing type I interferon production. <i>Scientific Reports</i> , 2016, 6, 19089.	3.3	20
21	Interplay of genetic and epigenetic alterations in hepatocellular carcinoma. <i>Epigenomics</i> , 2016, 8, 993-1005.	2.1	43
22	Mincle-mediated translational regulation is required for strong nitric oxide production and inflammation resolution. <i>Nature Communications</i> , 2016, 7, 11322.	12.8	50
23	2â€²â€²5â€² Oligoadenylate synthetase-like 1 (OASL1) deficiency in mice promotes an effective anti-tumor immune response by enhancing the production of type I interferons. <i>Cancer Immunology, Immunotherapy</i> , 2016, 65, 663-675.	4.2	12
24	Age-related epigenetic regulation in the brain and its role in neuronal diseases. <i>BMB Reports</i> , 2016, 49, 671-680.	2.4	14
25	Classification of Colon Cancer Patients Based on the Methylation Patterns of Promoters. <i>Genomics and Informatics</i> , 2016, 14, 46.	0.8	5
26	The regulatory mechanisms of intragenic DNA methylation. <i>Epigenomics</i> , 2015, 7, 527-531.	2.1	26
27	Oligoadenylate synthase-like (OASL) proteins: dual functions and associations with diseases. <i>Experimental and Molecular Medicine</i> , 2015, 47, e144-e144.	7.7	178
28	Polyubiquitin chain-dependent protein degradation in TRIM30 cytoplasmic bodies. <i>Experimental and Molecular Medicine</i> , 2015, 47, e159-e159.	7.7	3
29	Tripartite Motif-Containing Protein 30 Modulates TCR-Activated Proliferation and Effector Functions in CD4+ T Cells. <i>PLoS ONE</i> , 2014, 9, e95805.	2.5	17
30	HBx induces hypomethylation of distal intragenic CpG islands required for active expression of developmental regulators. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 9555-9560.	7.1	55
31	Genome-wide methylation profiling of ADPKD identified epigenetically regulated genes associated with renal cyst development. <i>Human Genetics</i> , 2014, 133, 281-297.	3.8	52
32	Genome-Wide Profiling of In Vivo LPS-Responsive Genes in Splenic Myeloid Cells. <i>Molecules and Cells</i> , 2013, 35, 498-513.	2.6	5
33	OASL1 inhibits translation of the type I interferonâ€²regulating transcription factor IRF7. <i>Nature Immunology</i> , 2013, 14, 346-355.	14.5	120
34	Negative Regulation of Type I IFN Expression by OASL1 Permits Chronic Viral Infection and CD8+ T-Cell Exhaustion. <i>PLoS Pathogens</i> , 2013, 9, e1003478.	4.7	41
35	Neutrophils Promote Mycobacterial Trehalose Dimycolate-Induced Lung Inflammation via the Mincle Pathway. <i>PLoS Pathogens</i> , 2012, 8, e1002614.	4.7	133
36	Stabilization of RNT-1 Protein, Runt-related Transcription Factor (RUNX) Protein Homolog of <i>Caenorhabditis elegans</i> , by Oxidative Stress through Mitogen-activated Protein Kinase Pathway*. <i>Journal of Biological Chemistry</i> , 2012, 287, 10444-10452.	3.4	13

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37	Genome-Wide Analysis of DNA Methylation and the Gene Expression Change in Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2012, 7, 20-33.	1.1	90
38	Identification of DNA methylation changes associated with human gastric cancer. <i>BMC Medical Genomics</i> , 2011, 4, 82.	1.5	54
39	Blood-Brain Barrier Defects Associated with Rbp9 Mutation. <i>Molecules and Cells</i> , 2010, 29, 93-98.	2.6	19
40	Isolating bronchial epithelial cell preparations from gross lung specimens. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2009, 45, 496-499.	1.5	1
41	Intrinsic variability of gene expression encoded in nucleosome positioning sequences. <i>Nature Genetics</i> , 2009, 41, 498-503.	21.4	136
42	Nucleosome deposition and DNA methylation at coding region boundaries. <i>Genome Biology</i> , 2009, 10, R89.	9.6	76
43	Epigenetic regulation and the variability of gene expression. <i>Nature Genetics</i> , 2008, 40, 141-147.	21.4	95
44	Identification and Functional Analysis of Antifungal Immune Response Genes in <i>Drosophila</i> . <i>PLoS Pathogens</i> , 2008, 4, e1000168.	4.7	45
45	Stochastic and Regulatory Role of Chromatin Silencing in Genomic Response to Environmental Changes. <i>PLoS ONE</i> , 2008, 3, e3002.	2.5	18
46	Stochastic and regulatory role of chromatin silencing in genomic response to environmental changes. <i>Nature Precedings</i> , 2008, , .	0.1	0
47	Signaling Pathways Downstream of Pattern-Recognition Receptors and Their Cross Talk. <i>Annual Review of Biochemistry</i> , 2007, 76, 447-480.	11.1	653
48	Down-Regulation of NF- κ B Target Genes by the AP-1 and STAT Complex during the Innate Immune Response in <i>Drosophila</i> . <i>PLoS Biology</i> , 2007, 5, e238.	5.6	90
49	Pattern-recognition receptor signaling initiated from extracellular, membrane, and cytoplasmic space. <i>Molecules and Cells</i> , 2007, 23, 1-10.	2.6	79
50	Interactions between subunits of <i>Drosophila</i> Mediator and activator proteins. <i>Trends in Biochemical Sciences</i> , 2005, 30, 245-249.	7.5	46
51	Age-dependent changes of gene expression in the <i>Drosophila</i> head. <i>Neurobiology of Aging</i> , 2005, 26, 1083-1091.	3.1	52
52	Isolating bronchial epithelial cell preparations from gross lung specimens. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 0, , 1.	1.5	0