

Keunwook Lee

List of Publications by Year in descending order

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26
papers

1,388
citations

686830

13
h-index

642321

23
g-index

27
all docs

27
docs citations

27
times ranked

2642
citing authors

#	ARTICLE	IF	CITATIONS
1	Mammalian Target of Rapamycin Protein Complex 2 Regulates Differentiation of Th1 and Th2 Cell Subsets via Distinct Signaling Pathways. <i>Immunity</i> , 2010, 32, 743-753.	6.6	413
2	Immune Response and the Tumor Microenvironment: How They Communicate to Regulate Gastric Cancer. <i>Gut and Liver</i> , 2014, 8, 131-139.	1.4	143
3	Metabolic influence on macrophage polarization and pathogenesis. <i>BMB Reports</i> , 2019, 52, 360-372.	1.1	136
4	Vital roles of mTOR complex 2 in Notch-driven thymocyte differentiation and leukemia. <i>Journal of Experimental Medicine</i> , 2012, 209, 713-728.	4.2	112
5	Cross Talk between the Akt and p38 β Pathways in Macrophages Downstream of Toll-Like Receptor Signaling. <i>Molecular and Cellular Biology</i> , 2013, 33, 4152-4165.	1.1	74
6	B Cell β “Intrinsic mTORC1 Promotes Germinal Center β “Defining Transcription Factor Gene Expression, Somatic Hypermutation, and Memory B Cell Generation in Humoral Immunity. <i>Journal of Immunology</i> , 2018, 200, 2627-2639.	0.4	67
7	Requirement for Rictor in homeostasis and function of mature B lymphoid cells. <i>Blood</i> , 2013, 122, 2369-2379.	0.6	62
8	Effects of Cancer-Associated EPHA3 Mutations on Lung Cancer. <i>Journal of the National Cancer Institute</i> , 2012, 104, 1183-1198.	3.0	61
9	microRNA-mediated regulation of mTOR complex components facilitates discrimination between activation and anergy in CD4 T cells. <i>Journal of Experimental Medicine</i> , 2014, 211, 2281-2295.	4.2	57
10	Regulation of Endothelial Cell Proliferation and Vascular Assembly through Distinct mTORC2 Signaling Pathways. <i>Molecular and Cellular Biology</i> , 2015, 35, 1299-1313.	1.1	56
11	Murine dendritic cell rapamycin-resistant and rictor-independent mTOR controls IL-10, B7-H1, and regulatory T-cell induction. <i>Blood</i> , 2013, 121, 3619-3630.	0.6	47
12	STAT4 and T-bet Are Required for the Plasticity of IFN- γ Expression across Th2 Ontogeny and Influence Changes in <i>Irfng</i> Promoter DNA Methylation. <i>Journal of Immunology</i> , 2013, 191, 678-687.	0.4	38
13	Critical Role of mTORC2-Akt Signaling in TGF- β 1-Induced Myofibroblast Differentiation of Human Pterygium Fibroblasts. , 2019, 60, 82.		24
14	Cdc42 Promotes Host Defenses against Fatal Infection. <i>Infection and Immunity</i> , 2013, 81, 2714-2723.	1.0	17
15	Tat-PRAS40 prevent hippocampal HT-22 cell death and oxidative stress induced animal brain ischemic insults. <i>Free Radical Biology and Medicine</i> , 2016, 97, 250-262.	1.3	14
16	CD11b regulates antibody class switching via induction of AID. <i>Molecular Immunology</i> , 2017, 87, 47-59.	1.0	13
17	Tat-ATOX1 inhibits streptozotocin-induced cell death in pancreatic RINm5F cells and attenuates diabetes in a mouse model. <i>International Journal of Molecular Medicine</i> , 2016, 38, 217-224.	1.8	12
18	CD11b Deficiency Exacerbates Methicillin-Resistant <i>Staphylococcus aureus</i> -Induced Sepsis by Upregulating Inflammatory Responses of Macrophages. <i>Immune Network</i> , 2021, 21, e13.	1.6	12

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19	Rapamycin-resistant and torin-sensitive mTOR signaling promotes the survival and proliferation of leukemic cells. <i>BMB Reports</i> , 2016, 49, 63-68.	1.1	8
20	Abdominal and Pelvic Organ Failure Induced by Intraperitoneal Influenza A Virus Infection in Mice. <i>Frontiers in Microbiology</i> , 2020, 11, 1713.	1.5	5
21	Decursinol Angelate Ameliorates Dextran Sodium Sulfate-Induced Colitis by Modulating Type 17 Helper T Cell Responses. <i>Biomolecules and Therapeutics</i> , 2019, 27, 466-473.	1.1	5
22	Decursinol Angelate Mitigates Sepsis Induced by Methicillin-Resistant <i>Staphylococcus aureus</i> Infection by Modulating the Inflammatory Responses of Macrophages. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10950.	1.8	5
23	mTORC1 as a cell-intrinsic rheostat that shapes development, preimmune repertoire, and function of B lymphocytes. <i>FASEB Journal</i> , 2019, 33, 13202-13215.	0.2	4
24	A 'Tsc, Tsc' keeps the kids quiet and holds down ROS. <i>Nature Immunology</i> , 2011, 12, 811-812.	7.0	3
25	Vital roles of mTOR complex 2 in Notch-driven thymocyte differentiation and leukemia. <i>Journal of Cell Biology</i> , 2012, 197, i3-i3.	2.3	0
26	microRNA-mediated regulation of mTOR complex components facilitates discrimination between activation and anergy in CD4 T cells. <i>Journal of Cell Biology</i> , 2014, 207, 20720IA191.	2.3	0