

# Myeong Sup Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

1,628  
citations

777949

13  
h-index

759306

22  
g-index

22  
all docs

22  
docs citations

22  
times ranked

3521  
citing authors

#	ARTICLE	IF	CITATIONS
1	Loss of PGRMC1 Delays the Progression of Hepatocellular Carcinoma via Suppression of Pro-Inflammatory Immune Responses. <i>Cancers</i> , 2021, 13, 2438.	1.7	11
2	Genome wide CRISPR screening reveals a role for sialylation in the tumorigenesis and chemoresistance of acute myeloid leukemia cells. <i>Cancer Letters</i> , 2021, 510, 37-47.	3.2	8
3	Enhanced Antitumor Immune Response in 2 $\alpha$ -5 $\alpha$ Oligoadenylate Synthetase-Like 1- (OASL1-) Deficient Mice upon Cisplatin Chemotherapy and Radiotherapy. <i>Journal of Immunology Research</i> , 2019, 2019, 1-14.	0.9	3
4	Retained or altered expression of major histocompatibility complex class I in patient-derived xenograft models in breast cancer. <i>Immunologic Research</i> , 2019, 67, 469-477.	1.3	1
5	Novel Compound Heterozygote Mutation in <i>IL10RA</i> in a Patient With Very Early-Onset Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2019, 25, 498-509.	0.9	6
6	Association of Uba6-Specific-E2 (USE1) With Lung Tumorigenesis. <i>Journal of the National Cancer Institute</i> , 2017, 109, djw224.	3.0	18
7	Expansion of tumor-infiltrating lymphocytes and their potential for application as adoptive cell transfer therapy in human breast cancer. <i>Oncotarget</i> , 2017, 8, 113345-113359.	0.8	61
8	2 $\alpha$ -5 $\alpha$ 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.	1.0	6
9	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.	1.6	20
10	Generation of knockout mice by Cpf1-mediated gene targeting. <i>Nature Biotechnology</i> , 2016, 34, 808-810.	9.4	159
11	2 $\alpha$ -5 $\alpha$ 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.	2.0	12
12	Establishment of IL-7 Expression Reporter Human Cell Lines, and Their Feasibility for High-Throughput Screening of IL-7-Upregulating Chemicals. <i>PLoS ONE</i> , 2016, 11, e0161899.	1.1	6
13	GalaxyPepDock: a protein-peptide docking tool based on interaction similarity and energy optimization. <i>Nucleic Acids Research</i> , 2015, 43, W431-W435.	6.5	236
14	Reducing DNA methylation suppresses colon carcinogenesis by inducing tumor cell differentiation. <i>Carcinogenesis</i> , 2015, 36, 719-729.	1.3	27
15	Tripartite Motif-Containing Protein 30 Modulates TCR-Activated Proliferation and Effector Functions in CD4+ T Cells. <i>PLoS ONE</i> , 2014, 9, e95805.	1.1	17
16	GalaxySite: ligand-binding-site prediction by using molecular docking. <i>Nucleic Acids Research</i> , 2014, 42, W210-W214.	6.5	80
17	Genome-Wide Profiling of In Vivo LPS-Responsive Genes in Splenic Myeloid Cells. <i>Molecules and Cells</i> , 2013, 35, 498-513.	1.0	5
18	OASL1 inhibits translation of the type I interferon-regulating transcription factor IRF7. <i>Nature Immunology</i> , 2013, 14, 346-355.	7.0	120

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19	IL-7 production in murine lymphatic endothelial cells and induction in the setting of peripheral lymphopenia. <i>International Immunology</i> , 2013, 25, 471-483.	1.8	59
20	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.	2.1	41
21	Signaling Pathways Downstream of Pattern-Recognition Receptors and Their Cross Talk. <i>Annual Review of Biochemistry</i> , 2007, 76, 447-480.	5.0	653
22	Pattern-recognition receptor signaling initiated from extracellular, membrane, and cytoplasmic space. <i>Molecules and Cells</i> , 2007, 23, 1-10.	1.0	79