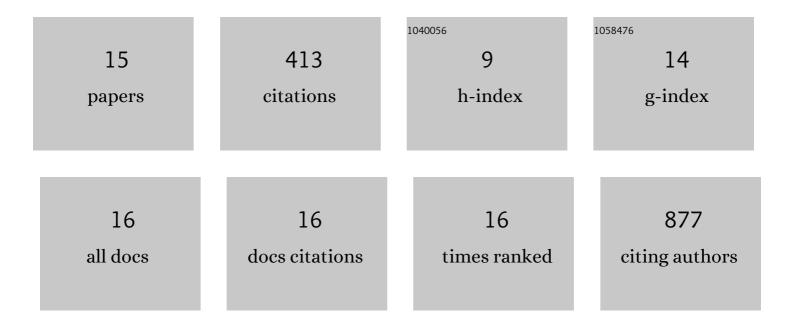
Suk-Jo Kang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9585122/publications.pdf Version: 2024-02-01



SUK-LO KANC

#	Article	IF	CITATIONS
1	Type 17 immunity promotes the exhaustion of CD8 ⁺ T cells in cancer. , 2021, 9, e002603.		20
2	Alternative Activation of Macrophages through Interleukin-13-Loaded Extra-Large-Pore Mesoporous Silica Nanoparticles Suppresses Experimental Autoimmune Encephalomyelitis. ACS Biomaterials Science and Engineering, 2021, 7, 4446-4453.	5.2	6
3	Structural and biophysical properties of RIG-I bound to dsRNA with G-U wobble base pairs. RNA Biology, 2020, 17, 325-334.	3.1	0
4	Novel invasion indices quantify the feed-forward facilitation of tumor invasion by macrophages. Scientific Reports, 2020, 10, 718.	3.3	11
5	The cGAS/STING/TBK1/IRF3 innate immunity pathway maintains chromosomal stability through regulation of p21 levels. Experimental and Molecular Medicine, 2020, 52, 643-657.	7.7	59
6	Intracellular calcium is a rheostat for the STING signaling pathway. Biochemical and Biophysical Research Communications, 2018, 500, 497-503.	2.1	21
7	Systematic editing of synthetic RIC-I ligands to produce effective antiviral and anti-tumor RNA immunotherapies. Nucleic Acids Research, 2018, 46, 1635-1647.	14.5	7
8	ANKRD9 is associated with tumor suppression as a substrate receptor subunit of ubiquitin ligase. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 3145-3153.	3.8	13
9	The N terminus of <scp>cGAS</scp> deâ€oligomerizes the <scp>cGAS</scp> : <scp>DNA</scp> complex and lifts the <scp>DNA</scp> size restriction of coreâ€ <scp>cGAS</scp> activity. FEBS Letters, 2017, 591, 954-961.	2.8	11
10	Extra-Large Pore Mesoporous Silica Nanoparticles for Directing in Vivo M2 Macrophage Polarization by Delivering IL-4. Nano Letters, 2017, 17, 2747-2756.	9.1	173
11	The Cooperative Role of CD326+ and CD11b+ Dendritic Cell Subsets for a Hapten-Induced Th2 Differentiation. Journal of Immunology, 2017, 199, 3137-3146.	0.8	7
12	Carbonyl cyanide 3-chlorophenylhydrazone (CCCP) suppresses STING-mediated DNA sensing pathway through inducing mitochondrial fission. Biochemical and Biophysical Research Communications, 2017, 493, 737-743.	2.1	27
13	Stimulator of IFN genes–mediated DNAâ€sensing pathway is suppressed by NLRP3 agonists and regulated by mitofusin 1 and TBC1D15, mitochondrial dynamics mediators. FASEB Journal, 2017, 31, 4866-4878.	0.5	21
14	Structural features of influenza A virus panhandle RNA enabling the activation of RIG-I independently of 5′-triphosphate. Nucleic Acids Research, 2016, 44, 8407-8416.	14.5	31
15	The Bloodline of CD8α+ Dendritic Cells. Molecules and Cells, 2012, 34, 219-230.	2.6	4