

# Tae Woo Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6824200/publications.pdf>

Version: 2024-02-01

14  
papers

571  
citations

933264

10  
h-index

1125617

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

1178  
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-Dimensional Human Alveolar Stem Cell Culture Models Reveal Infection Response to SARS-CoV-2. <i>Cell Stem Cell</i> , 2020, 27, 905-919.e10.	5.2	195
2	TH2 cells and their cytokines regulate formation and function of lymphatic vessels. <i>Nature Communications</i> , 2015, 6, 6196.	5.8	71
3	Clonal dynamics in early human embryogenesis inferred from somatic mutation. <i>Nature</i> , 2021, 597, 393-397.	13.7	70
4	Tristetraprolin regulates the stability of HIF-1 $\beta$ mRNA during prolonged hypoxia. <i>Biochemical and Biophysical Research Communications</i> , 2010, 391, 963-968.	1.0	43
5	Sequential and Timely Combination of a Cancer Nanovaccine with Immune Checkpoint Blockade Effectively Inhibits Tumor Growth and Relapse. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 14628-14638.	7.2	39
6	Bilirubin nanomedicine ameliorates the progression of experimental autoimmune encephalomyelitis by modulating dendritic cells. <i>Journal of Controlled Release</i> , 2021, 331, 74-84.	4.8	31
7	Mutational spectrum of SARS-CoV-2 during the global pandemic. <i>Experimental and Molecular Medicine</i> , 2021, 53, 1229-1237.	3.2	30
8	SH3RF2 functions as an oncogene by mediating PAK4 protein stability. <i>Carcinogenesis</i> , 2014, 35, 624-634.	1.3	29
9	Identification of replicative senescence-associated genes in human umbilical vein endothelial cells by an annealing control primer system. <i>Experimental Gerontology</i> , 2008, 43, 286-295.	1.2	23
10	N $\alpha$ -p-Conductor Transition of Gas Sensing Behaviors in Mo <sub>2</sub> CT <sub>2</sub> MXene. <i>ACS Sensors</i> , 2022, 7, 2225-2234.	4.0	20
11	Sequential and Timely Combination of a Cancer Nanovaccine with Immune Checkpoint Blockade Effectively Inhibits Tumor Growth and Relapse. <i>Angewandte Chemie</i> , 2020, 132, 14736-14746.	1.6	8
12	Experimental Models for SARS-CoV-2 Infection. <i>Molecules and Cells</i> , 2021, 44, 377-383.	1.0	6
13	Lymph node fibroblastic reticular cells regulate differentiation and function of CD4 T cells via CD25. <i>Journal of Experimental Medicine</i> , 2022, 219, .	4.2	6
14	Effective Combination Immunotherapy through Vessel Normalization Using a Cancer-Targeting Antiangiogenic Peptide-Antibody Hybrid. <i>Advanced Therapeutics</i> , 0, , 2100151.	1.6	0