

Sun Young Kim

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

9,181
citations

393982

19
h-index

243296

44
g-index

46
all docs

46
docs citations

46
times ranked

12045
citing authors

#	ARTICLE	IF	CITATIONS
1	A Case of Late-Onset Neuromyelitis Optica Spectrum Disorder Associated With Cryptogenic Organizing Pneumonia. <i>Clinical Medicine Insights: Case Reports</i> , 2022, 15, 117954762211005.	0.3	1
2	Functional Ambulation Profile (FAP) Score as a Potential Marker of Gait Analysis in Myotonic Dystrophy Type 1. <i>Frontiers in Neurology</i> , 2020, 11, 392.	1.1	3
3	Asian Working Group for Sarcopenia: 2019 Consensus Update on Sarcopenia Diagnosis and Treatment. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 300-307.e2.	1.2	2,796
4	Intramuscular delivery of HGF-expressing recombinant AAV improves muscle integrity and alleviates neurological symptoms in the nerve crush and SOD1-G93A transgenic mouse models. <i>Biochemical and Biophysical Research Communications</i> , 2019, 517, 452-457.	1.0	11
5	Water-Soluble Extract from <i>Actinidia arguta</i> (Siebold & Zucc.) Planch. ex Miq. and <i>Perilla frutescens</i> (L.) Britton, ACTPER, Ameliorates a Dry Skin-Induced Itch in a Mice Model and Promotes Filaggrin Expression by Activating the AhR Signaling in HaCaT Cells. <i>Nutrients</i> , 2019, 11, 1366.	1.7	4
6	Pantropical climate interactions. <i>Science</i> , 2019, 363, .	6.0	419
7	Chemical-genetic profiling reveals limited cross-resistance between antimicrobial peptides with different modes of action. <i>Nature Communications</i> , 2019, 10, 5731.	5.8	29
8	The clinical and prognostic value of antinuclear antibodies in NMO-IgG seropositive neuromyelitis optica spectrum disorder. <i>Journal of Neuroimmunology</i> , 2019, 328, 1-4.	1.1	18
9	Stakeholder perceptions of contextual factors related to PBIS implementation in high-need schools. <i>Journal of Children and Poverty</i> , 2018, 24, 109-122.	0.9	10
10	Calf Circumference as a Simple Screening Marker for Diagnosing Sarcopenia in Older Korean Adults: the Korean Frailty and Aging Cohort Study (KFACS). <i>Journal of Korean Medical Science</i> , 2018, 33, e151.	1.1	80
11	Need for Systematic Efforts to Modify Health-Related Behaviors After Acute Myocardial Infarction in Korea. <i>Circulation Journal</i> , 2018, 82, 2523-2529.	0.7	14
12	Global landscape of cell envelope protein complexes in <i>Escherichia coli</i> . <i>Nature Biotechnology</i> , 2018, 36, 103-112.	9.4	110
13	Modified Criteria for Diagnosing "Cognitive Frailty". <i>Psychiatry Investigation</i> , 2018, 15, 839-842.	0.7	24
14	NUDT15 p.R139C variant is common and strongly associated with azathioprine-induced early leukopenia and severe alopecia in Korean patients with various neurological diseases. <i>Journal of the Neurological Sciences</i> , 2017, 378, 64-68.	0.3	29
15	Open Source Drug Discovery with the Malaria Box Compound Collection for Neglected Diseases and Beyond. <i>PLoS Pathogens</i> , 2016, 12, e1005763.	2.1	244
16	Differential regulation of toxoflavin production and its role in the enhanced virulence of <i>Burkholderia gladioli</i> . <i>Molecular Plant Pathology</i> , 2016, 17, 65-76.	2.0	53
17	<i>Lactobacillus pentosus</i> KF340 alleviates house dust mite-induced murine atopic dermatitis via the secretion of IL-10-producing splenic B10 cells. <i>Journal of Functional Foods</i> , 2016, 26, 258-267.	1.6	5
18	Effect of CCL2 on BV2 microglial cell migration: Involvement of probable signaling pathways. <i>Cytokine</i> , 2016, 81, 39-49.	1.4	20

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19	Five items differentiate mild to severe dementia from normal to minimal cognitive impairmentâ€”Using the Global Deterioration Scale. <i>Journal of Clinical Gerontology and Geriatrics</i> , 2016, 7, 1-5.	0.7	11
20	The impact of fuel evaporation on the gas-phase kinetics in the mixing region of a diesel autothermal reformer. <i>International Journal of Hydrogen Energy</i> , 2015, 40, 15477-15490.	3.8	9
21	Comparative genome analysis of rice-pathogenic Burkholderia provides insight into capacity to adapt to different environments and hosts. <i>BMC Genomics</i> , 2015, 16, 349.	1.2	45
22	Prevalence of Anti-Ganglioside Antibodies and Their Clinical Correlates with Guillain-BarrÃ© Syndrome		

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37	Role of Mediator in Regulating Pol II Elongation and Nucleosome Displacement in <i>Saccharomyces cerevisiae</i> . <i>Genetics</i> , 2012, 191, 95-106.	1.2	37
38	A Guillain-Barré Syndrome-Like Neuropathy Associated with Arsenic Exposure. <i>Journal of Occupational Health</i> , 2012, 54, 344-347.	1.0	18
39	Polycation-mediated enhancement of retroviral transduction efficiency depends on target cell types and pseudotyped Env proteins: Implication for gene transfer into neural stem cells. <i>Neurochemistry International</i> , 2012, 60, 846-851.	1.9	7
40	Investigation of gas-phase reactions in the mixing region for hydrocarbon autothermal reforming applications. <i>International Journal of Hydrogen Energy</i> , 2012, 37, 7545-7553.	3.8	8
41	Long-term therapy with clevudine for chronic hepatitis B can be associated with myopathy characterized by depletion of mitochondrial DNA. <i>Hepatology</i> , 2009, 49, 2080-2086.	3.6	93
42	Oligomerization and chaperone activity of a plant 2-Cys peroxiredoxin in response to oxidative stress. <i>Plant Science</i> , 2009, 177, 227-232.	1.7	55
43	Computing all nonsingular solutions of cyclic-n polynomial using polyhedral homotopy continuation methods. <i>Journal of Computational and Applied Mathematics</i> , 2003, 152, 83-97.	1.1	22
44	The nuclear RNase III Droscha initiates microRNA processing. <i>Nature</i> , 2003, 425, 415-419.	13.7	4,463
45	A statistical analysis of MUSIC null-spectrum via decomposition of estimation error. <i>Signal Processing</i> , 1993, 34, 179-192.	2.1	2