

Hyeon-Jin Kim

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

647
citations

706676

14
h-index

685536

24
g-index

25
all docs

25
docs citations

25
times ranked

1209
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification and Characterization of Plasmin-Independent Thrombolytic Enzymes. <i>Circulation Research</i> , 2021, 128, 386-400.	2.0	9
2	Roborovski hamster (<i>Phodopus roborovskii</i>) strain SH101 as a systemic infection model of SARS-CoV-2. <i>Virulence</i> , 2021, 12, 2430-2442.	1.8	16
3	Treatment of Hyperammonemia by Transplanting a Symbiotic Pair of Intestinal Microbes. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 696044.	1.8	2
4	Tumor-specific delivery of a paclitaxel-loading HSA-haemin nanoparticle for cancer treatment. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2020, 23, 102089.	1.7	17
5	Effect of the Resveratrol Rice DJ526 on Longevity. <i>Nutrients</i> , 2019, 11, 1804.	1.7	13
6	Iron-dextran as a thermosensitizer in radiofrequency hyperthermia for cancer treatment. <i>Applied Biological Chemistry</i> , 2019, 62, .	0.7	11
7	The Resveratrol Rice DJ526 Callus Significantly Increases the Lifespan of <i>Drosophila</i> (Resveratrol Rice) Tj ETQq1 1 0.784314 r _g BT /Ove 1.7 18	1.7	18
8	Establishment of an ideal gut microbiota to boost healthy growth of neonates. <i>Critical Reviews in Microbiology</i> , 2019, 45, 118-129.	2.7	16
9	A critical role of hepatitis B virus polymerase in cirrhosis, hepatocellular carcinoma, and steatosis. <i>FEBS Open Bio</i> , 2018, 8, 130-145.	1.0	12
10	Transferrin as a thermosensitizer in radiofrequency hyperthermia for cancer treatment. <i>Scientific Reports</i> , 2018, 8, 13505.	1.6	23
11	Gut Microbiota as a Missing Link Between Nutrients and Traits of Human. <i>Frontiers in Microbiology</i> , 2018, 9, 1510.	1.5	21
12	The Pharmabiotic Approach to Treat Hyperammonemia. <i>Nutrients</i> , 2018, 10, 140.	1.7	68
13	Elucidation of the anti-hyperammonemic mechanism of <i>Lactobacillus amylovorus</i> JBD401 by comparative genomic analysis. <i>BMC Genomics</i> , 2018, 19, 292.	1.2	12
14	Paradoxical Effects of Fruit on Obesity. <i>Nutrients</i> , 2016, 8, 633.	1.7	68
15	Gene expression profiles and physiological data from mice fed resveratrol-enriched rice DJ526. <i>Scientific Data</i> , 2016, 3, 160114.	2.4	7
16	The resveratrol-enriched rice DJ526 boosts motor coordination and physical strength. <i>Scientific Reports</i> , 2016, 6, 23958.	1.6	17
17	Intestinal removal of free fatty acids from hosts by <i>Lactobacilli</i> for the treatment of obesity. <i>FEBS Open Bio</i> , 2016, 6, 64-76.	1.0	50
18	Treatment of obesity with the resveratrol-enriched rice DJ-526. <i>Scientific Reports</i> , 2014, 4, 3879.	1.6	42

#	ARTICLE	IF	CITATIONS
19	Dynamic roles of angiotensin-like proteins 1, 2, 3, 4, 6 and 7 in the survival and enhancement of ex vivo expansion of bone-marrow hematopoietic stem cells. <i>Protein and Cell</i> , 2013, 4, 220-230.	4.8	25
20	Creation of Resveratrol-Enriched Rice for the Treatment of Metabolic Syndrome and Related Diseases. <i>PLoS ONE</i> , 2013, 8, e57930.	1.1	60
21	Omi is a mammalian heat-shock protein that selectively binds and detoxifies oligomeric amyloid- β . <i>Journal of Cell Science</i> , 2009, 122, 1917-1926.	1.2	23
22	Phorbaketals A, B, and C, Sesterterpenoids with a Spiroketal of Hydrobenzopyran Moiety Isolated from the Marine Sponge <i>Phorbas</i> sp.. <i>Organic Letters</i> , 2009, 11, 5590-5593.	2.4	63
23	The isolation and characterization of <i>Pseudozyma</i> sp. JCC 207, a novel producer of squalene. <i>Applied Microbiology and Biotechnology</i> , 2008, 78, 963-972.	1.7	43
24	HtrA2 interacts with A beta peptide but does not directly alter its production or degradation. <i>Molecules and Cells</i> , 2005, 20, 83-9.	1.0	11