

Hyunji Lee

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

505
citations

623188

14
h-index

713013

21
g-index

35
all docs

35
docs citations

35
times ranked

857
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting Cancer Metabolism - Revisiting the Warburg Effects. <i>Toxicological Research</i> , 2016, 32, 177-193.	1.1	101
2	A new role for the ginsenoside RG3 in antiaging via mitochondria function in ultraviolet-irradiated human dermal fibroblasts. <i>Journal of Ginseng Research</i> , 2019, 43, 431-441.	3.0	44
3	Relationship Between Ginsenoside Rg3 and Metabolic Syndrome. <i>Frontiers in Pharmacology</i> , 2020, 11, 130.	1.6	32
4	Ginsenoside Rg3 upregulates myotube formation and mitochondrial function, thereby protecting myotube atrophy induced by tumor necrosis factor-alpha. <i>Journal of Ethnopharmacology</i> , 2019, 242, 112054.	2.0	30
5	Brazilin selectively disrupts proximal IL-1 receptor signaling complex formation by targeting an IKK-upstream signaling components. <i>Biochemical Pharmacology</i> , 2014, 89, 515-525.	2.0	28
6	Brazilin Limits Inflammatory Responses through Induction of Prosurvival Autophagy in Rheumatoid Fibroblast-Like Synoviocytes. <i>PLoS ONE</i> , 2015, 10, e0136122.	1.1	27
7	GOLGA2 loss causes fibrosis with autophagy in the mouse lung and liver. <i>Biochemical and Biophysical Research Communications</i> , 2018, 495, 594-600.	1.0	25
8	Revisiting the Warburg Effect: Diet-Based Strategies for Cancer Prevention. <i>BioMed Research International</i> , 2020, 2020, 1-9.	0.9	22
9	Myristoylated TMEM39AS41, a cell-permeable peptide, causes lung cancer cell death. <i>Toxicological Research</i> , 2020, 36, 123-130.	1.1	22
10	Mitochondrial transcription factor A (TFAM) is upregulated in glioma. <i>Molecular Medicine Reports</i> , 2017, 15, 3781-3786.	1.1	21
11	TMEM39A and Human Diseases: A Brief Review. <i>Toxicological Research</i> , 2017, 33, 205-209.	1.1	21
12	Anti-cancer effect of doxorubicin is mediated by downregulation of HMG-Co A reductase via inhibition of EGFR/Src pathway. <i>Laboratory Investigation</i> , 2019, 99, 1157-1172.	1.7	20
13	Anti-aging effects of <i>Piper cambodianum</i> P. Fourn. extract on normal human dermal fibroblast cells and a wound-healing model in mice. <i>Clinical Interventions in Aging</i> , 2016, Volume 11, 1017-1026.	1.3	16
14	S6 kinase 1 plays a key role in mitochondrial morphology and cellular energy flow. <i>Cellular Signalling</i> , 2018, 48, 13-24.	1.7	16
15	Recognition of Transmembrane Protein 39A as a Tumor-Specific Marker in Brain Tumor. <i>Toxicological Research</i> , 2017, 33, 63-69.	1.1	13
16	Current Knowledge on the Function of Δ^{\pm} -Methyl Acyl-CoA Racemase in Human Diseases. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 153.	1.6	13
17	Emerging roles of TRIO and F-actin-binding protein in human diseases. <i>Cell Communication and Signaling</i> , 2018, 16, 29.	2.7	9
18	Alpha-Methylacyl-CoA Racemase (AMACR), a Potential New Biomarker for Glioblastoma. <i>Frontiers in Oncology</i> , 2020, 10, 550673.	1.3	7

#	ARTICLE	IF	CITATIONS
19	1,2-Dichloropropane (1,2-DCP)-Induced Angiogenesis in Dermatitis. <i>Toxicological Research</i> , 2019, 35, 361-369.	1.1	7
20	The potential inhibitory effect of ginsenoside Rh2 on mitophagy in UV-irradiated human dermal fibroblasts. <i>Journal of Ginseng Research</i> , 2022, 46, 646-656.	3.0	7
21	FCHO1560~571 peptide, a PKB kinase motif, inhibits tumor progression. <i>Biochemical and Biophysical Research Communications</i> , 2020, 528, 478-484.	1.0	6
22	Yin Yang 1 is required for PHD finger protein 20-mediated myogenic differentiation in vitro and in vivo. <i>Cell Death and Differentiation</i> , 2020, 27, 3321-3336.	5.0	5
23	Beneficial effects of <i>Diplectria barbata</i> (Wall. Ex C. B. Clarke) Franken et Roos extract on aging and antioxidants in vitro and in vivo. <i>Toxicological Research</i> , 2021, 37, 71-83.	1.1	5
24	Scavenger receptor class F member 2 (SCARF2) as a novel therapeutic target in glioblastoma. <i>Toxicological Research</i> , 2022, 38, 249-256.	1.1	4
25	The roles of TRIO and F-actin-binding protein in glioblastoma cells. <i>Molecular Medicine Reports</i> , 2018, 17, 4540-4546.	1.1	2
26	Phosphodiesterase 11A (PDE11A), a potential biomarker for glioblastoma. <i>Toxicological Research</i> , 2022, 38, 409-415.	1.1	2
27	Modulation of PI3K/PTEN Pathway Does Not Affect Catalytic Activity of PDK1 in Jurkat Cells. , 2017, 37, 5415-5423.		0