

Chang-min Lee

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,228
citations

516561

16
h-index

677027

22
g-index

24
all docs

24
docs citations

24
times ranked

2119
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting Chitinase 1 and Chitinase 3-Like 1 as Novel Therapeutic Strategy of Pulmonary Fibrosis. <i>Frontiers in Pharmacology</i> , 2022, 13, 826471.	1.6	7
2	Chitotriosidase Activity Is Counterproductive in a Mouse Model of Systemic Candidiasis. <i>Frontiers in Immunology</i> , 2021, 12, 626798.	2.2	3
3	Fisetin Protects HaCaT Human Keratinocytes from Fine Particulate Matter (PM2.5)-Induced Oxidative Stress and Apoptosis by Inhibiting the Endoplasmic Reticulum Stress Response. <i>Antioxidants</i> , 2021, 10, 1492.	2.2	11
4	Fisetin promotes osteoblast differentiation and osteogenesis through GSK-3 β phosphorylation at Ser9 and consequent β -catenin activation, inhibiting osteoporosis. <i>Biochemical Pharmacology</i> , 2021, 192, 114676.	2.0	26
5	CHI3L1 regulates PD-L1 and anti-CHI3L1-PD-1 antibody elicits synergistic antitumor responses. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	25
6	Chitinase 3-like-1 is a therapeutic target that mediates the effects of aging in COVID-19. <i>JCI Insight</i> , 2021, 6, .	2.3	23
7	Chitinase 1 regulates pulmonary fibrosis by modulating TGF- β /SMAD7 pathway via TGFBRAP1 and FOXO3. <i>Life Science Alliance</i> , 2019, 2, e201900350.	1.3	26
8	Regulation of chitinase-3-like-1 in T cell elicits Th1 and cytotoxic responses to inhibit lung metastasis. <i>Nature Communications</i> , 2018, 9, 503.	5.8	72
9	Galactin-3 Interacts with the CHI3L1 Axis and Contributes to Hermansky-Pudlak Syndrome Lung Disease. <i>Journal of Immunology</i> , 2018, 200, 2140-2153.	0.4	38
10	Laminin β 1 is a genetic modifier of TGF- β -stimulated pulmonary fibrosis. <i>JCI Insight</i> , 2018, 3, .	2.3	24
11	Glucose Transporter 1-Dependent Glycolysis Is Increased during Aging-Related Lung Fibrosis, and Phloretin Inhibits Lung Fibrosis. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2017, 56, 521-531.	1.4	88
12	Paracrine influence of human perivascular cells on the proliferation of adenocarcinoma alveolar epithelial cells. <i>Korean Journal of Physiology and Pharmacology</i> , 2017, 21, 161.	0.6	2
13	RIG-like Helicase Regulation of Chitinase 3-like 1 Axis and Pulmonary Metastasis. <i>Scientific Reports</i> , 2016, 6, 26299.	1.6	21
14	IL-13R α 2 uses TMEM219 in chitinase 3-like-1-induced signalling and effector responses. <i>Nature Communications</i> , 2016, 7, 12752.	5.8	92
15	Role of Chitinase 3-like-1 and Semaphorin 7a in Pulmonary Melanoma Metastasis. <i>Cancer Research</i> , 2015, 75, 487-496.	0.4	71
16	New compound, 5-O-isoferuloyl-2-deoxy-D-ribofuranose-3-lactone from <i>Clematis mandshurica</i> : Anti-inflammatory effects in lipopolysaccharide-stimulated BV2 microglial cells. <i>International Immunopharmacology</i> , 2015, 24, 14-23.	1.7	12
17	Chitinase 3-like-1 and its receptors in Hermansky-Pudlak syndrome-associated lung disease. <i>Journal of Clinical Investigation</i> , 2015, 125, 3178-3192.	3.9	54
18	Modifiers of TGF- β 1 effector function as novel therapeutic targets of pulmonary fibrosis. <i>Korean Journal of Internal Medicine</i> , 2014, 29, 281.	0.7	62

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19	Chitinase 3-Like 1 Suppresses Injury and Promotes Fibroproliferative Responses in Mammalian Lung Fibrosis. <i>Science Translational Medicine</i> , 2014, 6, 240ra76.	5.8	162
20	Anti-inflammatory mechanism of β -viniferin regulates lipopolysaccharide-induced release of proinflammatory mediators in BV2 microglial cells. <i>Cellular Immunology</i> , 2014, 290, 21-29.	1.4	40
21	Chitinase 3-like 1 Regulates Cellular and Tissue Responses via IL-13 Receptor β 2. <i>Cell Reports</i> , 2013, 4, 830-841.	2.9	244
22	Amphiregulin, an Epidermal Growth Factor Receptor Ligand, Plays an Essential Role in the Pathogenesis of Transforming Growth Factor- β 2-induced Pulmonary Fibrosis. <i>Journal of Biological Chemistry</i> , 2012, 287, 41991-42000.	1.6	119