

# Ting Li

## List of Publications by Year in descending order

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34  
papers

839  
citations

567281

15  
h-index

501196

28  
g-index

34  
all docs

34  
docs citations

34  
times ranked

1210  
citing authors

#	ARTICLE	IF	CITATIONS
1	A single bacterium restores the microbiome dysbiosis to protect bones from destruction in a rat model of rheumatoid arthritis. <i>Microbiome</i> , 2019, 7, 107.	11.1	101
2	Calycosin suppresses expression of pro-inflammatory cytokines via the activation of p62/Nrf2-linked heme oxygenase 1 in rheumatoid arthritis synovial fibroblasts. <i>Pharmacological Research</i> , 2016, 113, 695-704.	7.1	74
3	Suppressing mPGES-1 expression by sinomenine ameliorates inflammation and arthritis. <i>Biochemical Pharmacology</i> , 2017, 142, 133-144.	4.4	60
4	Licochalcone A activates Keap1-Nrf2 signaling to suppress arthritis via phosphorylation of p62 at serine 349. <i>Free Radical Biology and Medicine</i> , 2018, 115, 471-483.	2.9	57
5	A gene catalogue of the Sprague-Dawley rat gut metagenome. <i>GigaScience</i> , 2018, 7, .	6.4	57
6	Salvia miltiorrhiza polysaccharide activates T Lymphocytes of cancer patients through activation of TLRs mediated -MAPK and -NF- $\kappa$ B signaling pathways. <i>Journal of Ethnopharmacology</i> , 2017, 200, 165-173.	4.1	56
7	Flavonoids derived from liquorice suppress murine macrophage activation by up-regulating heme oxygenase-1 independent of Nrf2 activation. <i>International Immunopharmacology</i> , 2015, 28, 917-924.	3.8	48
8	7-deacetylgedunin suppresses inflammatory responses through activation of Keap1/Nrf2/HO-1 signaling. <i>Oncotarget</i> , 2017, 8, 55051-55063.	1.8	41
9	Mutation of cysteine 46 in IKK-beta increases inflammatory responses. <i>Oncotarget</i> , 2015, 6, 31805-31819.	1.8	26
10	A rapid and sensitive assay based on particle analysis for cell degranulation detection in basophils and mast cells. <i>Pharmacological Research</i> , 2016, 111, 374-383.	7.1	26
11	Cephalodiones A $\hat{a}$ E“D: Compound Characterization and Semisynthesis by [6+6] Cycloaddition. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 9374-9378.	13.8	26
12	Sinomenine potentiates degranulation of RBL-2H3 basophils via up-regulation of phospholipase A2 phosphorylation by Annexin A1 cleavage and ERK phosphorylation without influencing on calcium mobilization. <i>International Immunopharmacology</i> , 2015, 28, 945-951.	3.8	23
13	Dihydromyricetin suppresses inflammatory responses <i>in vitro</i> and <i>in vivo</i> through inhibition of IKK $\hat{1}$ 2 activity in macrophages. <i>Scanning</i> , 2016, 38, 901-912.	1.5	23
14	Sinomenine-induced histamine release-like anaphylactoid reactions are blocked by tranilast via inhibiting NF- $\kappa$ B signaling. <i>Pharmacological Research</i> , 2017, 125, 150-160.	7.1	20
15	Sinomenine protects bone from destruction to ameliorate arthritis via activating p62Thr269/Ser272-Keap1-Nrf2 feedback loop. <i>Biomedicine and Pharmacotherapy</i> , 2021, 135, 111195.	5.6	19
16	$\hat{1}$ 2-elemene enhances the antitumor activity of erlotinib by inducing apoptosis through AMPK and MAPK pathways in TKI-resistant H1975 lung cancer cells. <i>Journal of Cancer</i> , 2021, 12, 2285-2294.	2.5	16
17	Dimacrolide Sesquiterpene Pyridine Alkaloids from the Stems of <i>Tripterygium regelii</i> . <i>Molecules</i> , 2016, 21, 1146.	3.8	15
18	Identification of an IKK $\hat{1}$ 2 inhibitor for inhibition of inflammation <i>in vivo</i> and <i>in vitro</i> . <i>Pharmacological Research</i> , 2019, 149, 104440.	7.1	14

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19	Synthesis and identification of lithocholic acid 3-sulfate as ROR $\gamma$ t ligand to inhibit Th17 cell differentiation. <i>Journal of Leukocyte Biology</i> , 2022, 112, 835-843.	3.3	14
20	Inhibition of IKK $\beta$ by epidioxysterols from the flowers of <i>Calotropis gigantea</i> (Niu jiao gua). <i>Chinese Medicine</i> , 2016, 11, 9.	4.0	13
21	Long-term aspirin use for primary cancer prevention: An updated systematic review and subgroup meta-analysis of 29 randomized clinical trials. <i>Journal of Cancer</i> , 2020, 11, 6460-6473.	2.5	12
22	Shikonin Suppresses Human T Lymphocyte Activation through Inhibition of IKK $\beta$ Activity and JNK Phosphorylation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-13.	1.2	11
23	Non-classical cardenolides from <i>Calotropis gigantea</i> exhibit anticancer effect as HIF-1 inhibitors. <i>Bioorganic Chemistry</i> , 2021, 109, 104740.	4.1	11
24	Isoliquiritigenin suppresses human T Lymphocyte activation <i>via</i> covalently binding cysteine 46 of I $\kappa$ B kinase. <i>Oncotarget</i> , 2017, 8, 34223-34235.	1.8	10
25	Atomic force microscopy technique used for assessment of the anti-arthritis effect of licochalcone A <i>via</i> suppressing NF- $\kappa$ B activation. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 1592-1601.	5.6	10
26	Macrolide sesquiterpene pyridine alkaloids from the stems of <i>Tripterygium regelii</i> . <i>Journal of Natural Medicines</i> , 2019, 73, 23-33.	2.3	10
27	Potent Antagonists of ROR $\gamma$ t, Cardenolides from <i>Calotropis gigantea</i> , Exhibit Discrepant Effects on the Differentiation of T Lymphocyte Subsets. <i>Molecular Pharmaceutics</i> , 2019, 16, 798-807.	4.6	10
28	Improvement of glucocorticoid-impaired thymus function by dihydromyricetin <i>via</i> up-regulation of PPAR $\gamma$ -associated fatty acid metabolism. <i>Pharmacological Research</i> , 2018, 137, 76-88.	7.1	9
29	IKK $\beta$ mediates homeostatic function in inflammation <i>via</i> competitively phosphorylating AMPK and I $\kappa$ B $\alpha$ . <i>Acta Pharmaceutica Sinica B</i> , 2022, 12, 651-664.	12.0	9
30	A mutation of cysteine 46 in IKK $\beta$ promotes mPGES-1 and caveolin-1 expression to exacerbate osteoclast differentiation and osteolysis. <i>Biochemical Pharmacology</i> , 2020, 172, 113762.	4.4	6
31	Macrocyclic Nonapeptides Incorporating Uncharacterized Amino Acids with Inhibitory Effects on Th17 Differentiation. <i>CCS Chemistry</i> , 2021, 3, 844-858.	7.8	6
32	Pretreatment neutrophil-to-lymphocyte ratio is a predictive biomarker for EGFR TKI-treated patients with advanced EGFR- mutant Non-small cell lung cancer. <i>Translational Cancer Research</i> , 2020, 9, 2875-2883.	1.0	5
33	Cephalodiones A $\alpha$ : Compound Characterization and Semisynthesis by [6+6] Cycloaddition. <i>Angewandte Chemie</i> , 2021, 133, 9460-9464.	2.0	1
34	Stress and Inflammation. , 2021, , 277-291.		0