

Zhixiang Zhu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	3,5-Dimethylorsellinic Acid Derived Meroterpenoids from <i>Penicillium chrysogenum</i> MT-12, an Endophytic Fungus Isolated from <i>Huperzia serrata</i> . <i>Journal of Natural Products</i> , 2017, 80, 2699-2707.	3.0	48
2	GYF-17, a chloride substituted 2-(2-phenethyl)-chromone, suppresses LPS-induced inflammatory mediator production in RAW264.7 cells by inhibiting STAT1/3 and ERK1/2 signaling pathways. <i>International Immunopharmacology</i> , 2016, 35, 185-192.	3.8	42
3	Alkaloids from the Tribe Bocconieae (Papaveraceae): A Chemical and Biological Review. <i>Molecules</i> , 2014, 19, 13042-13060.	3.8	37
4	An immune-stimulating proteoglycan from the medicinal mushroom <i>Huaier</i> up-regulates NF- κ B and MAPK signaling via Toll-like receptor 4. <i>Journal of Biological Chemistry</i> , 2019, 294, 2628-5268.	3.4	34
5	Anti-Inflammatory Effects of Boldine and Reticuline Isolated from <i>Litsea cubeba</i> through JAK2/STAT3 and NF- κ B Signaling Pathways. <i>Planta Medica</i> , 2018, 84, 20-25.	1.3	30
6	<i>Corydalis hendersonii</i> Hemsl. protects against myocardial injury by attenuating inflammation and fibrosis via NF- κ B and JAK2-STAT3 signaling pathways. <i>Journal of Ethnopharmacology</i> , 2017, 207, 174-183.	4.1	29
7	<i>Ilex asprella</i> aqueous extracts exert in vivo anti-inflammatory effects by regulating the NF- κ B, JAK2/STAT3, and MAPK signaling pathways. <i>Journal of Ethnopharmacology</i> , 2018, 225, 234-243.	4.1	25
8	Polyketides from <i>Alternaria alternata</i> MT-47, an endophytic fungus isolated from <i>Huperzia serrata</i> . <i>F\ddot{A}-totetrap\ddot{A}-$\ddot{A}$$\phi$</i> , 2019, 137, 104282.	2.2	15
9	HGX-5, a derivative of sesquiterpene from Chinese agarwood, suppresses innate and adaptive immunity via inhibiting STAT signaling pathways. <i>European Journal of Pharmacology</i> , 2016, 791, 412-423.	3.5	14
10	Optimized bioluminescence analysis of adenosine triphosphate (ATP) released by platelets and its application in the high throughput screening of platelet inhibitors. <i>PLoS ONE</i> , 2019, 14, e0223096.	2.5	8
11	G-CSF administration results in thrombocytopenia by inhibiting the differentiation of hematopoietic progenitors into megakaryocytes. <i>Biochemical Pharmacology</i> , 2019, 169, 113624.	4.4	7
12	GYF-21, an epoxide 2-(2-phenethyl)-chromone derivative, suppresses dysfunction of B cells mainly via inhibiting BAFF activated signaling pathways. <i>International Immunopharmacology</i> , 2019, 67, 473-482.	3.8	6
13	Different regulatory effects of CD40 ligand and B-cell activating factor on the function of B cells. <i>International Immunopharmacology</i> , 2021, 91, 107337.	3.8	4
14	XJ \ddot{A} \ddot{E} 8, a natural compound isolated from <i>Sanguis draxonis</i> , inhibits platelet function and thrombosis by targeting MAP3K3. <i>Journal of Thrombosis and Haemostasis</i> , 2022, 20, 605-618.	3.8	3
15	Comparison of three analytical methods for superoxide produced by activated immune cells. <i>Journal of Pharmacological and Toxicological Methods</i> , 2020, 101, 106637.	0.7	2