

Zuyi Weng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10430659/publications.pdf>

Version: 2024-02-01

12
papers

1,418
citations

840776

11
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

2305
citing authors

#	ARTICLE	IF	CITATIONS
1	Mast cells and inflammation. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2012, 1822, 21-33.	3.8	627
2	Quercetin Is More Effective than Cromolyn in Blocking Human Mast Cell Cytokine Release and Inhibits Contact Dermatitis and Photosensitivity in Humans. <i>PLoS ONE</i> , 2012, 7, e33805.	2.5	141
3	Human mast cell degranulation and preformed TNF secretion require mitochondrial translocation to exocytosis sites: Relevance to atopic dermatitis. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 127, 1522-1531.e8.	2.9	126
4	Mast Cells Regulate Wound Healing in Diabetes. <i>Diabetes</i> , 2016, 65, 2006-2019.	0.6	117
5	The novel flavone tetramethoxyluteolin is a potent inhibitor of human mast cells. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 1044-1052.e5.	2.9	110
6	Stimulated Human Mast Cells Secrete Mitochondrial Components That Have Autocrine and Paracrine Inflammatory Actions. <i>PLoS ONE</i> , 2012, 7, e49767.	2.5	94
7	Luteolin Inhibits Human Keratinocyte Activation and Decreases NF- κ B Induction That Is Increased in Psoriatic Skin. <i>PLoS ONE</i> , 2014, 9, e90739.	2.5	64
8	The "missing link" in autoimmunity and autism: Extracellular mitochondrial components secreted from activated live mast cells. <i>Autoimmunity Reviews</i> , 2013, 12, 1136-1142.	5.8	42
9	<sc>TNF</sc> stimulates <sc>IL</sc>6, <sc>CXCL</sc>8 and <sc>VEGF</sc> secretion from human keratinocytes via activation of <sc>mTOR</sc>, inhibited by tetramethoxyluteolin. <i>Experimental Dermatology</i> , 2018, 27, 135-143.	2.9	42
10	Mitochondria Distinguish Granule-Stored from de novo Synthesized Tumor Necrosis Factor Secretion in Human Mast Cells. <i>International Archives of Allergy and Immunology</i> , 2012, 159, 23-32.	2.1	33
11	Nanotube Formation: A Rapid Form of "Alarm Signaling"? <i>Clinical Therapeutics</i> , 2016, 38, 1066-1072.	2.5	21
12	Luteolin inhibits human cultured keratinocyte inflammatory cytokine release and proliferation. <i>FASEB Journal</i> , 2013, 27, lb564.	0.5	1