

Wen-Juan Li

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29
papers

1,125
citations

22
h-index

30
g-index

30
ext. papers

1,294
ext. citations

6.1
avg, IF

3.98
L-index

#	Paper	IF	Citations
29	polysaccharide modulates the M1/M2 polarization of macrophages linked to the Notch signaling pathway.. <i>Food and Function</i> , 2022 , 13, 4216-4228	6.1	1
28	Chimonanthus nitens Oliv. essential oil mitigates lipopolysaccharide-induced acute lung injury in rats. <i>Food and Chemical Toxicology</i> , 2021 , 156, 112445	4.7	0
27	Protective effect of Ganoderma atrum polysaccharides in acute lung injury rats and its metabolomics. <i>International Journal of Biological Macromolecules</i> , 2020 , 142, 693-704	7.9	8
26	Effects of a Ganoderma atrum polysaccharide against pancreatic damage in streptozotocin-induced diabetic mice. <i>Food and Function</i> , 2019 , 10, 7227-7238	6.1	4
25	Genistein Promotes Proliferation of Human Cervical Cancer Cells Through Estrogen Receptor-Mediated PI3K/Akt-NF- κ B Pathway. <i>Journal of Cancer</i> , 2018 , 9, 288-295	4.5	13
24	Ganoderma atrum polysaccharide improves doxorubicin-induced cardiotoxicity in mice by regulation of apoptotic pathway in mitochondria. <i>Carbohydrate Polymers</i> , 2018 , 202, 581-590	10.3	10
23	Ganoderma atrum polysaccharide ameliorates anoxia/reoxygenation-mediated oxidative stress and apoptosis in human umbilical vein endothelial cells. <i>International Journal of Biological Macromolecules</i> , 2017 , 98, 398-406	7.9	6
22	Ganoderma atrum polysaccharide ameliorates ROS generation and apoptosis in spleen and thymus of immunosuppressed mice. <i>Food and Chemical Toxicology</i> , 2017 , 99, 199-208	4.7	49
21	Mannose Receptor Mediates the Immune Response to Ganoderma atrum Polysaccharides in Macrophages. <i>Journal of Agricultural and Food Chemistry</i> , 2017 , 65, 348-357	5.7	42
20	(-)-Epigallocatechin-3-gallate alleviates doxorubicin-induced cardiotoxicity in sarcoma 180 tumor-bearing mice. <i>Life Sciences</i> , 2017 , 180, 151-159	6.8	28
19	Signaling pathway involved in the immunomodulatory effect of Ganoderma atrum polysaccharide in spleen lymphocytes. <i>Journal of Agricultural and Food Chemistry</i> , 2015 , 63, 2734-40	5.7	44
18	Sulfated polysaccharides from Cyclocarya paliurus reduce H ₂ O ₂ -induced oxidative stress in RAW264.7 cells. <i>International Journal of Biological Macromolecules</i> , 2015 , 80, 410-7	7.9	70
17	Ganoderma atrum Polysaccharide Ameliorates Hyperglycemia-Induced Endothelial Cell Death via a Mitochondria-ROS Pathway. <i>Journal of Agricultural and Food Chemistry</i> , 2015 , 63, 8182-91	5.7	33
16	Toll-like receptor 4 mediates the antitumor host response induced by Ganoderma atrum polysaccharide. <i>Journal of Agricultural and Food Chemistry</i> , 2015 , 63, 517-25	5.7	39
15	Toll-like receptor 4-mediated ROS signaling pathway involved in Ganoderma atrum polysaccharide-induced tumor necrosis factor- β secretion during macrophage activation. <i>Food and Chemical Toxicology</i> , 2014 , 66, 14-22	4.7	61
14	Chemoprotective effects of Ganoderma atrum polysaccharide in cyclophosphamide-induced mice. <i>International Journal of Biological Macromolecules</i> , 2014 , 64, 395-401	7.9	89
13	A newly identified polysaccharide from Ganoderma atrum attenuates hyperglycemia and hyperlipidemia. <i>International Journal of Biological Macromolecules</i> , 2013 , 57, 142-50	7.9	72

12	Immunomodulatory effect of Ganoderma atrum polysaccharide on CT26 tumor-bearing mice. <i>Food Chemistry</i> , 2013 , 136, 1213-9	8.5	65
11	An effective method for deproteinization of bioactive polysaccharides extracted from lingzhi (<i>Ganoderma atrum</i>). <i>Food Science and Biotechnology</i> , 2012 , 21, 191-198	3	34
10	<i>Ganoderma atrum</i> polysaccharide improves age-related oxidative stress and immune impairment in mice. <i>Journal of Agricultural and Food Chemistry</i> , 2012 , 60, 1413-8	5.7	38
9	Antimicrobial properties, antioxidant activity and cytotoxicity of ethanol-soluble acidic components from <i>Ganoderma atrum</i> . <i>Food and Chemical Toxicology</i> , 2012 , 50, 689-94	4.7	33
8	Structural characterisation of a novel bioactive polysaccharide from <i>Ganoderma atrum</i> . <i>Carbohydrate Polymers</i> , 2012 , 88, 1047-1054	10.3	88
7	<i>Ganoderma atrum</i> polysaccharide attenuates oxidative stress induced by d-galactose in mouse brain. <i>Life Sciences</i> , 2011 , 88, 713-8	6.8	32
6	<i>Ganoderma atrum</i> polysaccharide induces anti-tumor activity via the mitochondrial apoptotic pathway related to activation of host immune response. <i>Journal of Cellular Biochemistry</i> , 2011 , 112, 860-71	4.7	59
5	Enhancement of cyclophosphamide-induced antitumor effect by a novel polysaccharide from <i>Ganoderma atrum</i> in sarcoma 180-bearing mice. <i>Journal of Agricultural and Food Chemistry</i> , 2011 , 59, 3707-16	5.7	63
4	A major green tea component, (-)-epigallocatechin-3-gallate, ameliorates doxorubicin-mediated cardiotoxicity in cardiomyocytes of neonatal rats. <i>Journal of Agricultural and Food Chemistry</i> , 2010 , 58, 8977-82	5.7	42
3	<i>Ganoderma atrum</i> polysaccharide protects cardiomyocytes against anoxia/reoxygenation-induced oxidative stress by mitochondrial pathway. <i>Journal of Cellular Biochemistry</i> , 2010 , 110, 191-200	4.7	30
2	(-)-Epigallocatechin-3-gallate induces apoptosis of human hepatoma cells by mitochondrial pathways related to reactive oxygen species. <i>Journal of Agricultural and Food Chemistry</i> , 2009 , 57, 6685-91	5.7	49
1	The protective effect of <i>Ganoderma atrum</i> polysaccharide against anoxia/reoxygenation injury in neonatal rat cardiomyocytes. <i>Life Sciences</i> , 2009 , 85, 634-41	6.8	22