

# Hui Yin

## List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	A Docosahexaenoic Acid Derivative (N-Benzyl Docosahexaenamide) as a Potential Therapeutic Candidate for Treatment of Ovarian Injury in the Mouse Model. <i>Molecules</i> , 2022, 27, 2754.	3.8	2
2	Interleukin-33 protects mice against hindlimb ischemic injury by enhancing endothelial angiogenesis. <i>International Immunopharmacology</i> , 2022, 109, 108850.	3.8	3
3	Neuroprotection of N-benzyl Eicosapentaenamide in Neonatal Mice Following Hypoxic-Ischemic Brain Injury. <i>Molecules</i> , 2021, 26, 3108.	3.8	5
4	A newly identified polyunsaturated macamide alleviates dextran sulfate sodium-induced colitis in mice. <i>FASEB J</i> , 2021, 35, 104916.	2.2	8
5	Neuroprotective effect of astrocyte-derived IL-33 in neonatal hypoxic-ischemic brain injury. <i>Journal of Neuroinflammation</i> , 2020, 17, 251.	7.2	34
6	Synthesis, evaluation of biological activity studies of iridium(III) complexes against human gastric carcinoma SGC-7901 cells. <i>Inorganic Chemistry Communication</i> , 2020, 23, 108012.	3.9	3
7	Interleukin-33 facilitates cutaneous defense against <i>Staphylococcus aureus</i> by promoting the development of neutrophil extracellular trap. <i>International Immunopharmacology</i> , 2020, 81, 106256.	3.8	15
8	Design, synthesis and biological evaluation of iridium(III) complexes as potential antitumor agents. <i>Journal of Inorganic Biochemistry</i> , 2019, 201, 110822.	3.5	23
9	Interleukin-33 regulates hematopoietic stem cell regeneration after radiation injury. <i>Stem Cell Research and Therapy</i> , 2019, 10, 123.	5.5	8
10	Photoinduced anticancer effect evaluation of ruthenium(II) polypyridyl complexes toward human lung cancer A549 cells. <i>Polyhedron</i> , 2019, 165, 97-110.	2.2	18
11	Synthesis and anticancer properties of ruthenium (II) complexes as potent apoptosis inducers through mitochondrial disruption. <i>European Journal of Medicinal Chemistry</i> , 2017, 139, 180-190.	5.5	83
12	IL-33 improves wound healing through enhanced M2 macrophage polarization in diabetic mice. <i>Molecular Immunology</i> , 2017, 90, 42-49.	2.2	87
13	Astragaloside IV alleviates <i>E. coli</i> -caused peritonitis via upregulation of neutrophil influx to the site of infection. <i>International Immunopharmacology</i> , 2016, 39, 377-382.	3.8	16
14	Synthesis, characterization and anticancer effect of the ruthenium (II) polypyridyl complexes on HepG2 cells. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 165, 246-255.	3.8	13
15	Synthesis, characterization and anticancer activity studies of ruthenium(II) polypyridyl complexes on A549 cells. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2016, 161, 295-303.	3.8	17
16	The induction of apoptosis in HepG-2 cells by ruthenium(II) complexes through an intrinsic ROS-mediated mitochondrial dysfunction pathway. <i>European Journal of Medicinal Chemistry</i> , 2016, 122, 118-126.	5.5	49
17	Interleukin-33 facilitates neutrophil recruitment and bacterial clearance in <i>S. aureus</i> -caused peritonitis. <i>Molecular Immunology</i> , 2016, 72, 74-80.	2.2	40
18	Astragaloside IV enhances diabetic wound healing involving upregulation of alternatively activated macrophages. <i>International Immunopharmacology</i> , 2016, 35, 22-28.	3.8	41

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19	Sphingosine-1-phosphate receptor 1 agonist SEW2871 prolongs heterotopic heart allograft survival in mice. <i>International Immunopharmacology</i> , 2015, 26, 37-42.	3.8	11
20	IL-33 accelerates cutaneous wound healing involved in upregulation of alternatively activated macrophages. <i>Molecular Immunology</i> , 2013, 56, 347-353.	2.2	88
21	IL-33 promotes <i>Staphylococcus aureus</i> -infected wound healing in mice. <i>International Immunopharmacology</i> , 2013, 17, 432-438.	3.8	46
22	Sirolimus ameliorates inflammatory responses by switching the regulatory T/T helper type 17 profile in murine colitis. <i>Immunology</i> , 2013, 139, 494-502.	4.4	32
23	Heme oxygenase-1 ameliorates LPS-induced acute lung injury correlated with downregulation of interleukin-33. <i>International Immunopharmacology</i> , 2011, 11, 2112-2117.	3.8	29
24	IL-33 Prolongs Murine Cardiac Allograft Survival Through Induction of TH2-Type Immune Deviation. <i>Transplantation</i> , 2010, 89, 1189-1197.	1.0	63
25	Heme oxygenase-1 upregulation improves lipopolysaccharide-induced acute lung injury involving suppression of macrophage migration inhibitory factor. <i>Molecular Immunology</i> , 2010, 47, 2443-2449.	2.2	31
26	Fructose-1,6-diphosphate attenuates acute lung injury induced by lipopolysaccharide in mice. <i>International Immunopharmacology</i> , 2008, 8, 1842-1847.	3.8	39