

Xuefeng Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5258177/publications.pdf>

Version: 2024-02-01

44
papers

1,192
citations

430874

18
h-index

395702

33
g-index

48
all docs

48
docs citations

48
times ranked

1863
citing authors

#	ARTICLE	IF	CITATIONS
1	Decreased expression of microRNA-21 correlates with the imbalance of Th17 and Treg cells in patients with rheumatoid arthritis. <i>Journal of Cellular and Molecular Medicine</i> , 2014, 18, 2213-2224.	3.6	175
2	Human umbilical cord mesenchymal stem cell-derived extracellular vesicles promote lung adenocarcinoma growth by transferring miR-410. <i>Cell Death and Disease</i> , 2018, 9, 218.	6.3	107
3	Hypoxic hUCMSC-derived extracellular vesicles attenuate allergic airway inflammation and airway remodeling in chronic asthma mice. <i>Stem Cell Research and Therapy</i> , 2021, 12, 4.	5.5	93
4	Extracellular vesicles from human umbilical cord mesenchymal stem cells improve nerve regeneration after sciatic nerve transection in rats. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 2822-2835.	3.6	84
5	CD4 ⁺ CD25 ⁺ Treg induction by an HSP60-derived peptide SJMHE1 from <i>Schistosoma japonicum</i> is TLR2 dependent. <i>European Journal of Immunology</i> , 2009, 39, 3052-3065.	2.9	58
6	Excess iodine promotes apoptosis of thyroid follicular epithelial cells by inducing autophagy suppression and is associated with Hashimoto thyroiditis disease. <i>Journal of Autoimmunity</i> , 2016, 75, 50-57.	6.5	53
7	Inhibition of cytokine response to TLR stimulation and alleviation of collagen-induced arthritis in mice by <i>Schistosoma japonicum</i> peptide SJMHE1. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 475-486.	3.6	44
8	20(S)-ginsenoside Rg3 promotes senescence and apoptosis in gallbladder cancer cells via the p53 pathway. <i>Drug Design, Development and Therapy</i> , 2015, 9, 3969.	4.3	42
9	hUCMSC-extracellular vesicles downregulated hepatic stellate cell activation and reduced liver injury in <i>S. japonicum</i> -infected mice. <i>Stem Cell Research and Therapy</i> , 2020, 11, 21.	5.5	40
10	Investigation of thermo-sensitive amphiphilic micelles as drug carriers for chemotherapy in cholangiocarcinoma in vitro and in vivo. <i>International Journal of Pharmaceutics</i> , 2014, 463, 81-88.	5.2	38
11	Increased Interleukin-23 in Hashimoto's Thyroiditis Disease Induces Autophagy Suppression and Reactive Oxygen Species Accumulation. <i>Frontiers in Immunology</i> , 2018, 9, 96.	4.8	32
12	PD-L1 expression is a prognostic factor in subgroups of gastric cancer patients stratified according to their levels of CD8 and FOXP3 immune markers. <i>Oncolmmunology</i> , 2018, 7, e1433520.	4.6	31
13	Gold nanorod biochip functionalization by antibody thiolation. <i>Talanta</i> , 2015, 136, 1-8.	5.5	30
14	Autophagy-targeted vaccine of LC3-LpQH DNA and its protective immunity in a murine model of tuberculosis. <i>Vaccine</i> , 2014, 32, 2308-2314.	3.8	29
15	Excessive Iodine Promotes Pyroptosis of Thyroid Follicular Epithelial Cells in Hashimoto's Thyroiditis Through the ROS-NF- κ B-NLRP3 Pathway. <i>Frontiers in Endocrinology</i> , 2019, 10, 778.	3.5	29
16	Comparison of four methods for the biofunctionalization of gold nanorods by the introduction of sulfhydryl groups to antibodies. <i>Beilstein Journal of Nanotechnology</i> , 2017, 8, 372-380.	2.8	26
17	Combined TLR7/8 and TLR9 Ligands Potentiate the Activity of a <i>Schistosoma japonicum</i> DNA Vaccine. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2164.	3.0	25
18	Heat Shock Protein 60 in Eggs Specifically Induces Tregs and Reduces Liver Immunopathology in Mice with Schistosomiasis Japonica. <i>PLoS ONE</i> , 2015, 10, e0139133.	2.5	25

#	ARTICLE	IF	CITATIONS
19	<i>Schistosoma japonicum</i> peptide SJMHE1 suppresses airway inflammation of allergic asthma in mice. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 7819-7829.	3.6	21
20	MiR-30c-5p loss-induced PELI1 accumulation regulates cell proliferation and migration via activating PI3K/AKT pathway in papillary thyroid carcinoma. <i>Journal of Translational Medicine</i> , 2022, 20, 20.	4.4	18
21	Sj^{HSP}60 induces CD⁴Foxp3⁺ Tregs via TLR⁴-Mal²-driven production of TGF^β2 in macrophages. <i>Immunology and Cell Biology</i> , 2018, 96, 958-968.	2.3	16
22	<i>Schistosoma japonicum</i> HSP60-derived peptide SJMHE1 suppresses delayed-type hypersensitivity in a murine model. <i>Parasites and Vectors</i> , 2016, 9, 147.	2.5	14
23	Interleukin-23 receptor signaling mediates cancer dormancy and radioresistance in human esophageal squamous carcinoma cells via the Wnt/Notch pathway. <i>Journal of Molecular Medicine</i> , 2019, 97, 177-188.	3.9	14
24	Down^{regulation} of long non^{coding} RNA MEG3 promotes Schwann cell proliferation and migration and repairs sciatic nerve injury in rats. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 7460-7469.	3.6	14
25	Mesenchymal stem cell-derived extracellular vesicles promote nerve regeneration after sciatic nerve crush injury in rats. <i>International Journal of Clinical and Experimental Pathology</i> , 2017, 10, 10032-10039.	0.5	14
26	The regulation of regulation: interleukin¹⁰ increases CD⁴CD²⁵ regulatory T cells but impairs their immunosuppressive activity in murine models with schistosomiasis japonica or asthma. <i>Immunology</i> , 2018, 153, 84-96.	4.4	13
27	The nature and combination of subunits used in epitope-based <i>Schistosoma japonicum</i> vaccine formulations affect their efficacy. <i>Parasites and Vectors</i> , 2010, 3, 109.	2.5	12
28	Elevated granulocytic myeloid-derived suppressor cells are closely related with elevation of Th17 cells in mice with experimental asthma. <i>International Journal of Biological Sciences</i> , 2020, 16, 2072-2083.	6.4	12
29	Extracellular vesicles from human umbilical cord mesenchymal stem cells treated with siRNA against ELFN1-AS1 suppress colon adenocarcinoma proliferation and migration. <i>American Journal of Translational Research (discontinued)</i> , 2019, 11, 6989-6999.	0.0	11
30	ACSS2/AMPK/PCNA pathway^{-driven} proliferation and chemoresistance of esophageal squamous carcinoma cells under nutrient stress. <i>Molecular Medicine Reports</i> , 2019, 20, 5286-5296.	2.4	10
31	<i>Schistosoma japonicum</i> peptide SJMHE1 inhibits acute and chronic colitis induced by dextran sulfate sodium in mice. <i>Parasites and Vectors</i> , 2021, 14, 455.	2.5	10
32	SJMHE1 Peptide from <i>Schistosoma japonicum</i> Inhibits Asthma in Mice by Regulating Th17/Treg Cell Balance via miR-155. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 5305-5318.	3.5	9
33	Partial Regulatory T Cell Depletion Prior to Schistosomiasis Vaccination Does Not Enhance the Protection. <i>PLoS ONE</i> , 2012, 7, e40359.	2.5	7
34	Hypocoagulation induced by broad-spectrum antibiotics in extensive burn patients. <i>Burns and Trauma</i> , 2019, 7, 13.	4.9	5
35	Vitamin E reduces hepatic fibrosis in mice with <i>Schistosoma japonicum</i> infection. <i>Molecular Medicine Reports</i> , 2011, 5, 465-8.	2.4	4
36	2-Mercaptoethanol (2-ME)-based IATs or Polybrene method mitigates the interference of daratumumab on blood compatibility tests. <i>Hematology</i> , 2021, 26, 365-370.	1.5	4

#	ARTICLE	IF	CITATIONS
37	SJMHE1 protects against excessive iodine-induced pyroptosis in human thyroid follicular epithelial cells through a toll-like receptor 2-dependent pathway. <i>International Journal of Medical Sciences</i> , 2022, 19, 631-639.	2.5	4
38	Novel transduction of nutrient stress to Notch pathway by RasGRP3 promotes malignant aggressiveness in human esophageal squamous cell carcinoma. <i>Oncology Reports</i> , 2017, 38, 2975-2984.	2.6	3
39	HMGB1 knockdown increases the radiosensitivity of esophageal squamous cell carcinoma by regulating the expression of molecules involved in DNA repair. <i>Oncology Letters</i> , 2021, 22, 503.	1.8	3
40	Autophagy inhibition contributes to epigallocatechin-3-gallate-mediated apoptosis in papillary thyroid cancer cells. <i>Molecular and Cellular Toxicology</i> , 2021, 17, 533-542.	1.7	3
41	The relationship between <i>Schistosoma</i> and glycolipid metabolism. <i>Microbial Pathogenesis</i> , 2021, 159, 105120.	2.9	3
42	Performance evaluation of FlowCytomix assays to quantify cytokines in patients with rheumatoid arthritis. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 16158-66.	1.3	3
43	Decreased β -catenin expression contributes to IFN β -induced chemokine secretion and lymphocyte infiltration in Hashimoto's thyroiditis. <i>Endocrine Connections</i> , 2022, , .	1.9	2
44	-derived peptide SJMHE1 promotes peripheral nerve repair through a macrophage-dependent mechanism. <i>American Journal of Translational Research (discontinued)</i> , 2021, 13, 1290-1306.	0.0	1