

# Wen-Juan Wang

## List of Publications by Year in descending order

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25  
papers

1,094  
citations

643344

15  
h-index

651938

25  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1310  
citing authors

#	ARTICLE	IF	CITATIONS
1	Inhaled ACE2-engineered microfluidic microsphere for intratracheal neutralization of COVID-19 and calming of the cytokine storm. <i>Matter</i> , 2022, 5, 336-362.	5.0	39
2	Transcriptome Analysis Revealed the Symbiosis Niche of 3D Scaffolds to Accelerate Bone Defect Healing. <i>Advanced Science</i> , 2022, 9, e2105194.	5.6	31
3	Endogenous Electric Field-Coupled Electrospun Short Fiber via Collecting Wound Exudation. <i>Advanced Materials</i> , 2022, 34, e2108325.	11.1	75
4	Endogenous Electric Field-Coupled Electrospun Short Fiber via Collecting Wound Exudation (Adv.) <i>Tj ETQq0 0 0 rgBT /Overlock 10 T</i>	11.1	2
5	Secretory Fluid-Aggregated Janus Electrospun Short Fiber Scaffold for Wound Healing. <i>Small</i> , 2022, 18, e2200799.	5.2	43
6	ORMDL3 Functions as a Negative Regulator of Antigen-Mediated Mast Cell Activation via an ATF6-UPR-Autophagy-Dependent Pathway. <i>Frontiers in Immunology</i> , 2021, 12, 604974.	2.2	11
7	Electrospun fibrous sponge via short fiber for mimicking 3D ECM. <i>Journal of Nanobiotechnology</i> , 2021, 19, 131.	4.2	43
8	Sex Dimorphic Associations of Gestational Diabetes Mellitus With Cord Plasma Fatty Acid Binding Protein 4 and Estradiol. <i>Frontiers in Endocrinology</i> , 2021, 12, 740902.	1.5	4
9	Decreased HLA-C1 alleles in couples of KIR2DL2 positive women with recurrent pregnancy loss. <i>Journal of Reproductive Immunology</i> , 2020, 142, 103186.	0.8	17
10	PANK2 p.A170fsi <sup>1/4</sup> š a novel pathogenetic mutation, compound with PANK2 p.R440P, causing pantothenate kinase Associated neurodegeneration in a Chinese family. <i>International Journal of Neuroscience</i> , 2020, , 1-7.	0.8	2
11	Immune checkpoint molecules on T cell subsets of pregnancies with preeclampsia and gestational diabetes mellitus. <i>Journal of Reproductive Immunology</i> , 2020, 142, 103208.	0.8	21
12	Novel reactivation and degranulation of mast cells. <i>Biomedicine and Pharmacotherapy</i> , 2020, 127, 110157.	2.5	8
13	Pet-related <i>Pasteurella multocida</i> induced peritonitis in peritoneal dialysis: a case report and review of the literatures. <i>BMC Nephrology</i> , 2020, 21, 102.	0.8	14
14	PD-1 and PD-L1 expression on T cell subsets in women with unexplained recurrent pregnancy losses. <i>American Journal of Reproductive Immunology</i> , 2020, 83, e13230.	1.2	23
15	Ex-vivo drug testing predicts chemosensitivity in acute myeloid leukemia. <i>Journal of Leukocyte Biology</i> , 2020, 107, 859-870.	1.5	15
16	GNG5 is an unfavourable independent prognostic indicator of gliomas. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 12873-12878.	1.6	12
17	Exploring Fetal Sex Dimorphism in the Risk Factors of Gestational Diabetes Mellitus—A Prospective Cohort Study. <i>Frontiers in Endocrinology</i> , 2019, 10, 848.	1.5	6
18	Endometrial TGF- $\beta$ 2, IL-10, IL-17 and autophagy are dysregulated in women with recurrent implantation failure with chronic endometritis. <i>Reproductive Biology and Endocrinology</i> , 2019, 17, 2.	1.4	53

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19	Periodic elevation of regulatory T cells on the day of embryo transfer is associated with better in vitro fertilization outcome. <i>Journal of Reproductive Immunology</i> , 2017, 119, 49-53.	0.8	16
20	Oral administration of curcumin attenuates visceral hyperalgesia through inhibiting phosphorylation of TRPV1 in rat model of ulcerative colitis. <i>Molecular Pain</i> , 2017, 13, 174480691772641.	1.0	30
21	Adoptive transfer of pregnancy-induced CD4+CD25+ regulatory T cells reverses the increase in abortion rate caused by interleukin 17 in the CBA/JA-BALB/c mouse model. <i>Human Reproduction</i> , 2014, 29, 946-952.	0.4	77
22	Regulation of the expression of Th17 cells and regulatory T cells by IL-27 in patients with unexplained early recurrent miscarriage. <i>Journal of Reproductive Immunology</i> , 2013, 99, 39-45.	0.8	54
23	Dysregulation of macrophage activation by decidual regulatory T cells in unexplained recurrent miscarriage patients. <i>Journal of Reproductive Immunology</i> , 2011, 92, 97-102.	0.8	62
24	Increased prevalence of T helper 17 (Th17) cells in peripheral blood and decidua in unexplained recurrent spontaneous abortion patients. <i>Journal of Reproductive Immunology</i> , 2010, 84, 164-170.	0.8	307
25	The deregulation of regulatory T cells on interleukin-17-producing T helper cells in patients with unexplained early recurrent miscarriage. <i>Human Reproduction</i> , 2010, 25, 2591-2596.	0.4	127