

Qun Wang

List of Publications by Year in descending order

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34
papers

1,277
citations

516710

16
h-index

377865

34
g-index

34
all docs

34
docs citations

34
times ranked

2213
citing authors

#	ARTICLE	IF	CITATIONS
1	Exosomes From Adipose-Derived Stem Cells Attenuate Adipose Inflammation and Obesity Through Polarizing M2 Macrophages and Beiging in White Adipose Tissue. <i>Diabetes</i> , 2018, 67, 235-247.	0.6	436
2	CD11c Expression in Adipose Tissue and Blood and Its Role in Diet-Induced Obesity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 186-192.	2.4	123
3	T Cells in Adipose Tissue: Critical Players in Immunometabolism. <i>Frontiers in Immunology</i> , 2018, 9, 2509.	4.8	99
4	Delivery of Adipose-Derived Stem Cells Attenuates Adipose Tissue Inflammation and Insulin Resistance in Obese Mice Through Remodeling Macrophage Phenotypes. <i>Stem Cells and Development</i> , 2015, 24, 2052-2064.	2.1	61
5	Validation Studies for Single Circulating Trophoblast Genetic Testing as a Form of Noninvasive Prenatal Diagnosis. <i>American Journal of Human Genetics</i> , 2019, 105, 1262-1273.	6.2	47
6	Reoxygenation of hypoxia-differentiated dendritic cells induces Th1 and Th17 cell differentiation. <i>Molecular Immunology</i> , 2010, 47, 922-931.	2.2	45
7	Reliable detection of subchromosomal deletions and duplications using cell-based noninvasive prenatal testing. <i>Prenatal Diagnosis</i> , 2018, 38, 1069-1078.	2.3	42
8	Extracellular Vesicles and Their Emerging Roles as Cellular Messengers in Endocrinology: An Endocrine Society Scientific Statement. <i>Endocrine Reviews</i> , 2022, 43, 441-468.	20.1	40
9	IL-37 isoform D downregulates pro-inflammatory cytokines expression in a Smad3-dependent manner. <i>Cell Death and Disease</i> , 2018, 9, 582.	6.3	39
10	Fyn Mediates High Glucose-Induced Actin Cytoskeleton Reorganization of Podocytes via Promoting ROCK Activation <i>In Vitro</i> . <i>Journal of Diabetes Research</i> , 2016, 2016, 1-13.	2.3	33
11	Differential effect of weight loss with low-fat diet or high-fat diet restriction on inflammation in the liver and adipose tissue of mice with diet-induced obesity. <i>Atherosclerosis</i> , 2011, 219, 100-108.	0.8	30
12	Programmed cell death 4 as an endogenous suppressor of BDNF translation is involved in stress-induced depression. <i>Molecular Psychiatry</i> , 2021, 26, 2316-2333.	7.9	28
13	CD90 serves as differential modulator of subcutaneous and visceral adipose-derived stem cells by regulating AKT activation that influences adipose tissue and metabolic homeostasis. <i>Stem Cell Research and Therapy</i> , 2019, 10, 355.	5.5	21
14	Effect of the Cannabinoid Receptor-1 Antagonist Rimonabant on Inflammation in Mice With Diet-Induced Obesity. <i>Obesity</i> , 2011, 19, 505-513.	3.0	19
15	FAK contributes to proteinuria in hypercholesterolaemic rats and modulates podocyte F-actin reorganization via activating p38 in response to oxLDL. <i>Journal of Cellular and Molecular Medicine</i> , 2017, 21, 552-567.	3.6	18
16	TIPE3 differentially modulates proliferation and migration of human non-small-cell lung cancer cells via distinct subcellular location. <i>BMC Cancer</i> , 2018, 18, 260.	2.6	16
17	Continuous hemodiafiltration therapy reduces damage of multi-organs by ameliorating of HMGB1/TLR4/NF- κ B in a dog sepsis model. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 1555-64.	0.5	16
18	IL-33 in the basolateral amygdala integrates neuroinflammation into anxiogenic circuits via modulating BDNF expression. <i>Brain, Behavior, and Immunity</i> , 2022, 102, 98-109.	4.1	15

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19	Blockade of vascular endothelial growth factor-A/receptor 2 exhibits a protective effect on angiotensin-II stimulated podocytes. <i>Molecular Medicine Reports</i> , 2015, 12, 4340-4345.	2.4	14
20	IL-37d Negatively Regulates NLRP3 Transcription via Receptor-mediated Pathway and Alleviates DSS-induced Colitis. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 84-93.	1.9	14
21	L-Tryptophan represses persister formation via inhibiting bacterial motility and promoting antibiotics absorption. <i>Future Microbiology</i> , 2019, 14, 757-771.	2.0	13
22	TNFAIP8L2/TIPE2 impairs autolysosome reformation via modulating the RAC1-MTORC1 axis. <i>Autophagy</i> , 2021, 17, 1410-1425.	9.1	13
23	Programmed cell death 4 modulates lysosomal function by inhibiting TFEB translation. <i>Cell Death and Differentiation</i> , 2021, 28, 1237-1250.	11.2	13
24	Oral Spermidine Targets Brown Fat and Skeletal Muscle to Mitigate Diet-Induced Obesity and Metabolic Disorders. <i>Molecular Nutrition and Food Research</i> , 2021, 65, e2100315.	3.3	12
25	Adenosine A2A receptor, a potential valuable target for controlling reoxygenated DCs-triggered inflammation. <i>Molecular Immunology</i> , 2015, 63, 559-565.	2.2	11
26	Adipose Extracellular Vesicles: Messengers From and to Macrophages in Regulating Immunometabolic Homeostasis or Disorders. <i>Frontiers in Immunology</i> , 2021, 12, 666344.	4.8	10
27	Pdcd4 Is Involved in the Formation of Stress Granule in Response to Oxidized Low-Density Lipoprotein or High-Fat Diet. <i>PLoS ONE</i> , 2016, 11, e0159568.	2.5	10
28	LncRNA LINC01088 inhibits the function of trophoblast cells, activates the MAPK signaling pathway and associates with recurrent pregnancy loss. <i>Molecular Human Reproduction</i> , 2021, 27, .	2.8	9
29	The effect of maternal body mass index and gestational age on circulating trophoblast yield in cell-based noninvasive prenatal testing. <i>Prenatal Diagnosis</i> , 2020, 40, 1383-1389.	2.3	7
30	Tumor Necrosis Factor- α -Induced Protein 8-Like 2 Negatively Regulates Innate Immunity Against RNA Virus by Targeting RIG-I in Macrophages. <i>Frontiers in Immunology</i> , 2021, 12, 642715.	4.8	6
31	IL-37 isoform D acts as an inhibitor of soluble ST2 to boost type 2 immune homeostasis in white adipose tissue. <i>Cell Death Discovery</i> , 2022, 8, 163.	4.7	6
32	Use of amplicon-based sequencing for testing fetal identity and monogenic traits with Single Circulating Trophoblast (SCT) as one form of cell-based NIPT. <i>PLoS ONE</i> , 2021, 16, e0249695.	2.5	5
33	The brain targeted delivery of programmed cell death 4 specific siRNA protects mice from CRS-induced depressive behavior. <i>Cell Death and Disease</i> , 2021, 12, 1077.	6.3	4
34	The Effect of Low Calcium Dialysate on Calcium-Phosphate Metabolism and Its Correlation With Other Coefficient Factors in CAPD. <i>Dialysis and Transplantation</i> , 2009, 38, 320-323.	0.2	2