Ming-Qing Gao

List of Publications by Year
in descending order

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21 papers	539 citations	687363 13 h-index	713466 21 g-index
21 all docs	21 docs citations	21 times ranked	636 citing authors

#	Article	IF	Citations
1	Omega-3 polyunsaturated fatty acids ameliorated inflammatory response of mammary epithelial cells and mammary gland induced by lipopolysaccharide. Acta Biochimica Et Biophysica Sinica, 2021, 53, 1142-1153.	2.0	5
2	LRRC75A antisense lncRNA1 knockout attenuates inflammatory responses of bovine mammary epithelial cells. International Journal of Biological Sciences, 2020, 16, 251-263.	6.4	22
3	Blocking C-Raf alleviated high-dose small-volume radiation-induced epithelial mesenchymal transition in mice lung. Scientific Reports, 2020, 10, 11158.	3.3	2
4	Aplysin Retards Pancreatic Necrosis and Inflammatory Responses in NOD Mice by Stabilizing Intestinal Barriers and Regulating Gut Microbial Composition. Mediators of Inflammation, 2020, 2020, 1-14.	3.0	2
5	NDRG1 negatively regulates proliferation and Milk bio-synthesis of bovine epithelial cells via the mTOR signaling pathway. Research in Veterinary Science, 2019, 124, 158-165.	1.9	2
6	RNA-seq analysis of different inflammatory reactions induced by lipopolysaccharide and lipoteichoic acid in bovine mammary epithelial cells. Microbial Pathogenesis, 2019, 130, 169-177.	2.9	26
7	A novel long nonâ€coding <scp>RNA</scp> regulates the immune response in <scp>MAC</scp>â€T cells and contributes to bovine mastitis. FEBS Journal, 2019, 286, 1780-1795.	4.7	36
8	LncRNA XIST mediates bovine mammary epithelial cell inflammatory response via NFâ€Îºb/NLRP3 inflammasome pathway. Cell Proliferation, 2019, 52, e12525.	5.3	119
9	Overexpression of lncRNA H19 changes basic characteristics and affects immune response of bovine mammary epithelial cells. PeerJ, 2019, 7, e6715.	2.0	23
10	A subchronic feeding safety evaluation of transgenic milk containing human Î²-defensin 3 on reproductive system of C57BL/6J mouse. Food and Chemical Toxicology, 2018, 115, 198-204.	3.6	3
11	CYP1A1 Relieves Lipopolysaccharide-Induced Inflammatory Responses in Bovine Mammary Epithelial Cells. Mediators of Inflammation, 2018, 2018, 1-10.	3.0	15
12	ILâ€1Î² induces increased tight junction permeability in bovine mammary epithelial cells via the ILâ€1Î²â€ERK1/2â€MLCK axis upon bloodâ€milk barrier damage. Journal of Cellular Biochemistry, 2018, 119, 9028-9041.	2.6	36
13	MCPIP1 mediates inflammatory responses induced by lipopolysaccharide and lipoteichoic acid in bovine mammary epithelial cells. Acta Biochimica Et Biophysica Sinica, 2018, 51, 150-158.	2.0	2
14	Mechanical compression induces VEGFA overexpression in breast cancer via DNMT3A-dependent miR-9 downregulation. Cell Death and Disease, 2017, 8, e2646-e2646.	6.3	56
15	Safety assessment of genetically modified milk containing human beta-defensin-3 on rats by a 90-day feeding study. Food and Chemical Toxicology, 2017, 100, 34-41.	3.6	7
16	TGF-Î²1 Induces EMT in Bovine Mammary Epithelial Cells Through the TGFÎ²1/Smad Signaling Pathway. Cellular Physiology and Biochemistry, 2017, 43, 82-93.	1.6	58
17	SDF-1 in Mammary Fibroblasts of Bovine with Mastitis Induces EMT and Inflammatory Response of Epithelial Cells. International Journal of Biological Sciences, 2017, 13, 604-614.	6.4	22
18	lncRNA H19 is involved in TGF-Î²1-induced epithelial to mesenchymal transition in bovine epithelial cells through PI3K/AKT Signaling Pathway. PeerJ, 2017, 5, e3950.	2.0	38

#	Article	IF	Citations
19	Stromal fibroblasts derived from mammary gland of bovine with mastitis display inflammation-specific changes. Scientific Reports, 2016, 6, 27462.	3.3	28
20	Inflammatory responses of stromal fibroblasts to inflammatory epithelial cells are involved in the pathogenesis of bovine mastitis. Experimental Cell Research, 2016, 349, 45-52.	2.6	31
21	Effects of Genetically Modified Milk Containing Human Beta-Defensin-3 on Gastrointestinal Health of Mice. PLoS ONE, 2016, 11, e0159700.	2.5	6