Sheng Wang

List of Publications by Year in descending order

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687363 839539 18 778 13 18 citations h-index g-index papers 18 18 18 3355 docs citations times ranked citing authors all docs

SHENC WANC

#	Article	IF	CITATIONS
1	Brain innate immune response via miRNA-TLR7 sensing in polymicrobial sepsis. Brain, Behavior, and Immunity, 2022, 100, 10-24.	4.1	18
2	TLR7 Mediates Acute Respiratory Distress Syndrome in Sepsis by Sensing Extracellular miR-146a. American Journal of Respiratory Cell and Molecular Biology, 2022, 67, 375-388.	2.9	12
3	Therapeutic Potential of Extracellular Vesicles for Sepsis Treatment. Advanced Therapeutics, 2021, 4, 2000259.	3.2	14
4	Hypobaria Exposure Worsens Cardiac Function and Endothelial Injury in AN Animal Model of Polytrauma: Implications for Aeromedical Evacuation. Shock, 2021, 56, 601-610.	2.1	6
5	Role of extracellular microRNA-146a-5p in host innate immunity and bacterial sepsis. IScience, 2021, 24, 103441.	4.1	16
6	Upregulation of ATG7 attenuates motor neuron dysfunction associated with depletion of TARDBP/TDP-43. Autophagy, 2020, 16, 672-682.	9.1	24
7	Enhanced Loading of Functional miRNA Cargo via pH Gradient Modification of Extracellular Vesicles. Molecular Therapy, 2020, 28, 975-985.	8.2	102
8	Extracellular miR-146a-5p Induces Cardiac Innate Immune Response and Cardiomyocyte Dysfunction. ImmunoHorizons, 2020, 4, 561-572.	1.8	25
9	Paroxetine and fluconazole therapy for HIV-associated neurocognitive impairment: results from a double-blind, placebo-controlled trial. Journal of NeuroVirology, 2018, 24, 16-27.	2.1	34
10	Sumoylation modulates 20-hydroxyecdysone signaling by maintaining USP protein levels in Drosophila. Insect Biochemistry and Molecular Biology, 2014, 54, 80-88.	2.7	5
11	PKC-Mediated USP Phosphorylation at Ser35 Modulates 20-Hydroxyecdysone Signaling in <i>Drosophila</i> . Journal of Proteome Research, 2012, 11, 6187-6196.	3.7	36
12	Wnt Signaling Cross-Talks with JH Signaling by Suppressing Met and gce Expression. PLoS ONE, 2011, 6, e26772.	2.5	21
13	Transcriptional regulation of the insulin signaling pathway genes by starvation and 20-hydroxyecdysone in the Bombyx fat body. Journal of Insect Physiology, 2010, 56, 1436-1444.	2.0	61
14	Two <i>Tor</i> genes in the silkworm <i>Bombyx mori</i> . Insect Molecular Biology, 2010, 19, 727-735.	2.0	27
15	Developmental Regulation of Glycolysis by 20-hydroxyecdysone and Juvenile Hormone in Fat Body Tissues of the Silkworm, Bombyx mori. Journal of Molecular Cell Biology, 2010, 2, 255-263.	3.3	58
16	20-hydroxyecdysone Reduces Insect Food Consumption Resulting in Fat Body Lipolysis During Molting and Pupation. Journal of Molecular Cell Biology, 2010, 2, 128-138.	3.3	76
17	Juvenile hormone counteracts the bHLH-PAS transcription factors MET and GCE to prevent caspase-dependent programmed cell death in <i>Drosophila</i> . Development (Cambridge), 2009, 136, 2015-2025.	2.5	123
18	Hormonal and nutritional regulation of insect fat body development and function. Archives of Insect Biochemistry and Physiology, 2009, 71, 16-30.	1.5	120