

Yanfen Chai

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

706
citations

933447

10
h-index

642732

23
g-index

25
all docs

25
docs citations

25
times ranked

955
citing authors

#	ARTICLE	IF	CITATIONS
1	Pathological alteration and therapeutic implications of sepsis-induced immune cell apoptosis. <i>Cell Death and Disease</i> , 2019, 10, 782.	6.3	167
2	XueBijing Injection Versus Placebo for Critically Ill Patients With Severe Community-Acquired Pneumonia: A Randomized Controlled Trial. <i>Critical Care Medicine</i> , 2019, 47, e735-e743.	0.9	112
3	The roles of macrophage polarization in the host immune response to sepsis. <i>International Immunopharmacology</i> , 2021, 96, 107791.	3.8	88
4	Ulinastatin Protects Against LPS-Induced Acute Lung Injury By Attenuating TLR4/NF- κ B Pathway Activation and Reducing Inflammatory Mediators. <i>Shock</i> , 2018, 50, 595-605.	2.1	79
5	Epithelial innate immunity mediates tubular cell senescence after kidney injury. <i>JCI Insight</i> , 2019, 4, .	5.0	78
6	Toll-like receptor 4 deficiency increases resistance in sepsis-induced immune dysfunction. <i>International Immunopharmacology</i> , 2018, 54, 169-176.	3.8	42
7	Attenuation of Sepsis-Induced Cardiomyopathy by Regulation of MicroRNA-23b Is Mediated Through Targeting of MyD88-Mediated NF- κ B Activation. <i>Inflammation</i> , 2019, 42, 973-986.	3.8	28
8	Ulinastatin mediates suppression of regulatory T cells through TLR4/NF- κ B signaling pathway in murine sepsis. <i>International Immunopharmacology</i> , 2018, 64, 411-423.	3.8	25
9	Innate Immune Signaling Contributes to Tubular Cell Senescence in the Glis2 Knockout Mouse Model of Nephronophthisis. <i>American Journal of Pathology</i> , 2020, 190, 176-189.	3.8	16
10	Cellular senescence and acute kidney injury. <i>Pediatric Nephrology</i> , 2022, 37, 3009-3018.	1.7	12
11	ADJunctive Ulinastatin in Sepsis Treatment in China (ADJUST study): study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 133.	1.6	11
12	Association between polymorphisms in the promoter region of T cell immunoglobulin and mucin domain-3 and myasthenia gravis-associated thymoma. <i>Oncology Letters</i> , 2015, 9, 1470-1474.	1.8	7
13	Semaphorin 3A contributes to sepsis-induced immunosuppression by impairing CD4 ⁺ T cell energy. <i>Molecular Medicine Reports</i> , 2021, 23, .	2.4	7
14	Remote ischemic postconditioning protects against crush-induced acute kidney injury via down-regulation of apoptosis and senescence. <i>European Journal of Trauma and Emergency Surgery</i> , 2022, 48, 4585-4593.	1.7	6
15	The contribution of neuropilin-1 in the stability of CD4 ⁺ CD25 ⁺ regulatory T cells through the TGF- β 1/Smads signaling pathway in the presence of lipopolysaccharides. <i>Immunity, Inflammation and Disease</i> , 2022, 10, 143-154.	2.7	5
16	Identification of return of spontaneous circulation during cardiopulmonary resuscitation via pulse oximetry in a porcine animal cardiac arrest model. <i>Journal of Clinical Monitoring and Computing</i> , 2019, 33, 843-851.	1.6	4
17	Diagnostic value and significance of serum miR-132 combined with miR-223 for sepsis-induced cardiomyopathy. <i>Experimental and Therapeutic Medicine</i> , 2021, 22, 1396.	1.8	4
18	Predictors of acute kidney injury in patients with acute decompensated heart failure in emergency departments in China. <i>Journal of International Medical Research</i> , 2021, 49, 0300060521110162.	1.0	3

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19	Influence of Chest Compressions on Circulation during the Peri-Cardiac Arrest Period in Porcine Models. PLoS ONE, 2016, 11, e0155212.	2.5	3
20	Pulse oximetry waveform: A non-invasive physiological predictor for the return of spontaneous circulation in cardiac arrest patients ---- A multicenter, prospective observational study. Resuscitation, 2021, 169, 189-197.	3.0	3
21	The efficacy of initial ventilation strategy for adult immunocompromised patients with severe acute hypoxemic respiratory failure: study protocol for a multicentre randomized controlled trial (VENIM). BMC Pulmonary Medicine, 2017, 17, 127.	2.0	2