

Kohshi Hattori

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

664
citations

623734

14
h-index

642732

23
g-index

28
all docs

28
docs citations

28
times ranked

1182
citing authors

#	ARTICLE	IF	CITATIONS
1	Vascular endotheliitis associated with infections: Its pathogenetic role and therapeutic implication. <i>Biochemical Pharmacology</i> , 2022, 197, 114909.	4.4	19
2	Vascular hyperpermeable molecules potentially contributing to the development of pulmonary edema in sepsis-associated ARDS. <i>Folia Pharmacologica Japonica</i> , 2022, 157, 226-231.	0.2	0
3	Impact of a long-term high-glucose environment on pro-inflammatory responses in macrophages stimulated with lipopolysaccharide. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2021, 394, 2129-2139.	3.0	3
4	Quantitative evaluation of stress in Japanese anesthesiology residents based on heart rate variability and psychological testing. <i>Journal of Clinical Monitoring and Computing</i> , 2020, 34, 371-377.	1.6	5
5	Vascular endothelial growth factor contributes to lung vascular hyperpermeability in sepsis-associated acute lung injury. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2020, 393, 2365-2374.	3.0	18
6	Beneficial effect of STAT3 decoy oligodeoxynucleotide transfection on organ injury and mortality in mice with cecal ligation and puncture-induced sepsis. <i>Scientific Reports</i> , 2020, 10, 15316.	3.3	19
7	Clopidogrel, an ADP-P2Y12 Receptor Antagonist, Can Prevent Severe Postoperative Pain: A Retrospective Chart Review. <i>Life</i> , 2020, 10, 92.	2.4	3
8	Regulatory Role of GRK2 in the TLR Signaling-Mediated iNOS Induction Pathway in Microglial Cells. <i>Frontiers in Pharmacology</i> , 2019, 10, 59.	3.5	12
9	Association Between Motor-Evoked Potentials and Spinal Cord Damage Diagnosed With Magnetic Resonance Imaging After Thoracoabdominal and Descending Aortic Aneurysm Repair. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 1835-1842.	1.3	7
10	Role of G protein-coupled receptor kinase 2 in oxidative and nitrosative stress-related neurohistopathological changes in a mouse model of sepsis-associated encephalopathy. <i>Journal of Neurochemistry</i> , 2018, 145, 474-488.	3.9	21
11	Accuracy and trending ability of the fourth-generation FloTrac/Vigileo System [®] in patients undergoing abdominal aortic aneurysm surgery. <i>Journal of Anesthesia</i> , 2018, 32, 387-393.	1.7	14
12	Activator Protein-1 Decoy Oligodeoxynucleotide Transfection Is Beneficial in Reducing Organ Injury and Mortality in Septic Mice. <i>Critical Care Medicine</i> , 2018, 46, e435-e442.	0.9	6
13	Nucleic-acid based gene therapy approaches for sepsis. <i>European Journal of Pharmacology</i> , 2018, 833, 403-410.	3.5	11
14	Cardioprotective and functional effects of levosimendan and milrinone in mice with cecal ligation and puncture-induced sepsis. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2018, 391, 1021-1032.	3.0	23
15	Anti-inflammatory properties of cilostazol: Its interruption of DNA binding activity of NF- κ B from the Toll-like receptor signaling pathways. <i>International Immunopharmacology</i> , 2018, 62, 120-131.	3.8	25
16	Different involvement of the MAPK family in inflammatory regulation in human pulmonary microvascular endothelial cells stimulated with LPS and IFN- γ . <i>Immunobiology</i> , 2018, 223, 777-785.	1.9	9
17	Recent advances in the pathophysiology and molecular basis of sepsis-associated organ dysfunction: Novel therapeutic implications and challenges. , 2017, 177, 56-66.		100
18	Different effect of resveratrol to induction of apoptosis depending on the type of human cancer cells. <i>International Journal of Oncology</i> , 2017, 50, 787-797.	3.3	61

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19	Diminished responsiveness to dobutamine as an inotrope in mice with cecal ligation and puncture-induced sepsis: attribution to phosphodiesterase 4 upregulation. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2017, 312, H1224-H1237.	3.2	24
20	Prostacyclin mimetics afford protection against lipopolysaccharide/d-galactosamine-induced acute liver injury in mice. <i>Toxicology and Applied Pharmacology</i> , 2017, 334, 55-65.	2.8	16
21	Accuracy and Trending Ability of the Fourth-Generation FloTrac/Vigileo System in Patients With Low Cardiac Index. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 99-104.	1.3	30
22	Critical role of endogenous histamine in promoting end-organ tissue injury in sepsis. <i>Intensive Care Medicine Experimental</i> , 2016, 4, 36.	1.9	31
23	Regulation of the Cardiovascular System by Histamine. <i>Handbook of Experimental Pharmacology</i> , 2016, 241, 239-258.	1.8	11
24	Anti-Inflammatory Profile of Levosimendan in Cecal Ligation-Induced Septic Mice and in Lipopolysaccharide-Stimulated Macrophages*. <i>Critical Care Medicine</i> , 2015, 43, e508-e520.	0.9	49
25	Pleiotropic Benefits of Metformin: Macrophage Targeting Its Anti-inflammatory Mechanisms. <i>Diabetes</i> , 2015, 64, 1907-1909.	0.6	75
26	Control of Macrophage Dynamics as a Potential Therapeutic Approach for Clinical Disorders Involving Chronic Inflammation. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2015, 354, 240-250.	2.5	33
27	Differential Modulation of Cardiac Sympathetic Neural Control and β^2 -Adrenoceptor- α G Protein Signaling Cascade in Rats With Type 1 and Type 2 Diabetes. <i>Diabetes</i> , 2015, 64, 2708-2710.	0.6	2
28	Cardiac fibroblasts: contributory role in septic cardiac dysfunction. <i>Journal of Surgical Research</i> , 2015, 193, 874-887.	1.6	37