

Stefan F Ehrentraut

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

1,785
citations

933447

10
h-index

888059

17
g-index

21
all docs

21
docs citations

21
times ranked

3376
citing authors

#	ARTICLE	IF	CITATIONS
1	Crosstalk between Microbiota-Derived Short-Chain Fatty Acids and Intestinal Epithelial HIF Augments Tissue Barrier Function. <i>Cell Host and Microbe</i> , 2015, 17, 662-671.	11.0	1,162
2	Transmigrating Neutrophils Shape the Mucosal Microenvironment through Localized Oxygen Depletion to Influence Resolution of Inflammation. <i>Immunity</i> , 2014, 40, 66-77.	14.3	373
3	Epithelial HIF-1 α /claudin-1 axis regulates barrier dysfunction in eosinophilic esophagitis. <i>Journal of Clinical Investigation</i> , 2019, 129, 3224-3235.	8.2	57
4	In Vivo Toll-Like Receptor 4 Antagonism Restores Cardiac Function During Endotoxemia. <i>Shock</i> , 2011, 36, 613-620.	2.1	34
5	Comparison of anticoagulation strategies for veno-venous ECMO support in acute respiratory failure. <i>Critical Care</i> , 2020, 24, 701.	5.8	30
6	Perturbation of neddylation-dependent NF- κ B responses in the intestinal epithelium drives apoptosis and inhibits resolution of mucosal inflammation. <i>Molecular Biology of the Cell</i> , 2016, 27, 3687-3694.	2.1	22
7	Tlr4 Deficiency Protects against Cardiac Pressure Overload Induced Hyperinflammation. <i>PLoS ONE</i> , 2015, 10, e0142921.	2.5	16
8	Extensive Therapeutic Drug Monitoring of Colistin in Critically Ill Patients Reveals Undetected Risks. <i>Microorganisms</i> , 2020, 8, 415.	3.6	15
9	Vascular Dysfunction following Polymicrobial Sepsis: Role of Pattern Recognition Receptors. <i>PLoS ONE</i> , 2012, 7, e44531.	2.5	15
10	Interprofessional two-man team approach for interhospital transport of ARDS-patients under extracorporeal membrane oxygenation: a 10 \pm years retrospective observational cohort study. <i>BMC Anesthesiology</i> , 2019, 19, 19.	1.8	13
11	Tlr2 deficiency does not limit the development of left ventricular hypertrophy in a model of transverse aortic constriction induced pressure overload. <i>Journal of Negative Results in BioMedicine</i> , 2016, 15, 9.	1.4	10
12	Impact of Invasive Fungal Diseases on Survival under Venovenous Extracorporeal Membrane Oxygenation for ARDS. <i>Journal of Clinical Medicine</i> , 2022, 11, 1940.	2.4	9
13	CT fatty muscle fraction as a new parameter for muscle quality assessment predicts outcome in venovenous extracorporeal membrane oxygenation. <i>Scientific Reports</i> , 2020, 10, 22391.	3.3	8
14	Actions of Adenosine on Cullin Neddylation: Implications for Inflammatory Responses. <i>Computational and Structural Biotechnology Journal</i> , 2015, 13, 273-276.	4.1	6
15	Sustained Immunoparalysis in Endotoxin-Tolerized Monocytic Cells. <i>Mediators of Inflammation</i> , 2020, 2020, 1-10.	3.0	6
16	Secondary ARDS Following Acute Pancreatitis: Is Extracorporeal Membrane Oxygenation Feasible or Futile?. <i>Journal of Clinical Medicine</i> , 2021, 10, 1000.	2.4	6
17	The value of real-time ultrasound-guidance for definite placement of a right supraclavicular subclavian central venous catheter. <i>Journal of Vascular Access</i> , 2022, 23, 474-476.	0.9	3
18	P-167 \pm Impact of Neddylation Inhibition on NF- κ B and Mucosal Inflammatory Responses. <i>Inflammatory Bowel Diseases</i> , 2016, 22, S60.	1.9	0

#	ARTICLE	IF	CITATIONS
19	Neutrophilâ€ epithelial interactions modulate the inflammatory microenvironment during colitis. FASEB Journal, 2013, 27, 137.1.	0.5	0
20	IFNâ€ γ â€ mediated Induction of an Apical ILâ€10 Receptor on Polarized Intestinal Epithelia. FASEB Journal, 2013, 27, 137.11.	0.5	0
21	Microbeâ€Host Crosstalk between Shortâ€Chain Fatty Acids and Intestinal Epithelial HIF Provides a New Mechanism to Augment Tissue Barrier Function. FASEB Journal, 2015, 29, 282.6.	0.5	0