

Paulina M Kowalewska

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

97
citations

1684188

5
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

230
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic ablation of smooth muscle K _{IR} 2.1 is inconsequential to the function of mouse cerebral arteries. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2022, 42, 1693-1706.	4.3	5
2	Spectroscopy detects skeletal muscle microvascular dysfunction during onset of sepsis in a rat fecal peritonitis model. <i>Scientific Reports</i> , 2022, 12, 6339.	3.3	5
3	Conducted Capillary Signaling Enables Oxygen Responses in Skeletal Muscle Independent of Metabolite Production. <i>FASEB Journal</i> , 2022, 36, .	0.5	0
4	Autocrine P2X4 receptor activation in RBCs drives oxygen-dependent hyperemic responses in mouse skeletal muscle capillaries. <i>FASEB Journal</i> , 2022, 36, .	0.5	1
5	Endothelial Inwardly Rectifying K ⁺ Channel Subunit 2.1 Critically Enables Flow-mediated Dilatation in Cerebral Resistance Arteries. <i>FASEB Journal</i> , 2022, 36, .	0.5	0
6	Role and Molecular Mechanisms of Pericytes in Regulation of Leukocyte Diapedesis in Inflamed Tissues. <i>Mediators of Inflammation</i> , 2019, 2019, 1-9.	3.0	46
7	Antimicrobial Efficacy of a New Chlorhexidine-based Device Against <i>Staphylococcus aureus</i> Colonization of Venous Catheters. <i>Journal of Infusion Nursing</i> , 2018, 41, 103-112.	2.3	5
8	Microvascular Dysfunction, Inflammation and Tissue Injury in Polymicrobial Sepsis. <i>FASEB Journal</i> , 2018, 32, lb282.	0.5	0
9	Syndecan-1 (CD138) deficiency increases <i>Staphylococcus aureus</i> infection but has no effect on pathology in a mouse model of peritoneal dialysis. <i>Journal of Biomedical Science</i> , 2016, 23, 20.	7.0	3
10	Peritoneal Dialysis Catheter Increases Leukocyte Recruitment in the Mouse Parietal Peritoneum Microcirculation and Causes Fibrosis. <i>Peritoneal Dialysis International</i> , 2016, 36, 7-15.	2.3	7
11	Syndecan-1 in the Mouse Parietal Peritoneum Microcirculation in Inflammation. <i>PLoS ONE</i> , 2014, 9, e104537.	2.5	5
12	Intravital Microscopy of the Murine Urinary Bladder Microcirculation. <i>Microcirculation</i> , 2011, 18, 613-622.	1.8	11
13	Innate immunity of the liver microcirculation. <i>Cell and Tissue Research</i> , 2011, 343, 85-96.	2.9	9