

Subhashini Bolisetty

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

38
papers

2,084
citations

27
h-index

40
g-index

40
ext. papers

2,512
ext. citations

7.3
avg, IF

4.88
L-index

#	Paper	IF	Citations
38	VEGFR3 tyrosine kinase inhibition aggravates cisplatin nephrotoxicity. <i>American Journal of Physiology - Renal Physiology</i> , 2021 , 321, F675-F688	4.3	3
37	Ciclopirox olamine induces ferritinophagy and reduces cyst burden in polycystic kidney disease. <i>JCI Insight</i> , 2021 , 6,	9.9	5
36	Ferritins in Kidney Disease. <i>Seminars in Nephrology</i> , 2020 , 40, 160-172	4.8	8
35	Interleukin-1 promotes autoimmune neuroinflammation by suppressing endothelial heme oxygenase-1 at the blood-brain barrier. <i>Acta Neuropathologica</i> , 2020 , 140, 549-567	14.3	25
34	Iron Homeostasis and Ferritin in Sepsis-Associated Kidney Injury. <i>Nephron</i> , 2020 , 144, 616-620	3.3	7
33	Dynamic signature of lymphangiogenesis during acute kidney injury and chronic kidney disease. <i>Laboratory Investigation</i> , 2019 , 99, 1376-1388	5.9	22
32	Renal control of disease tolerance to malaria. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 5681-5686	11.5	32
31	Ferritin Light Chain Confers Protection Against Sepsis-Induced Inflammation and Organ Injury. <i>Frontiers in Immunology</i> , 2019 , 10, 131	8.4	33
30	Heme oxygenase-1 mitigates ferroptosis in renal proximal tubule cells. <i>American Journal of Physiology - Renal Physiology</i> , 2018 , 314, F702-F714	4.3	147
29	Myeloid HO-1 modulates macrophage polarization and protects against ischemia-reperfusion injury. <i>JCI Insight</i> , 2018 , 3,	9.9	54
28	Heme Oxygenase 1 as a Therapeutic Target in Acute Kidney Injury. <i>American Journal of Kidney Diseases</i> , 2017 , 69, 531-545	7.4	81
27	Unique sex- and age-dependent effects in protective pathways in acute kidney injury. <i>American Journal of Physiology - Renal Physiology</i> , 2017 , 313, F740-F755	4.3	36
26	Heme Attenuation Ameliorates Irritant Gas Inhalation-Induced Acute Lung Injury. <i>Antioxidants and Redox Signaling</i> , 2016 , 24, 99-112	8.4	44
25	Proximal tubule-targeted heme oxygenase-1 in cisplatin-induced acute kidney injury. <i>American Journal of Physiology - Renal Physiology</i> , 2016 , 310, F385-94	4.3	51
24	Early lipid changes in acute kidney injury using SWATH lipidomics coupled with MALDI tissue imaging. <i>American Journal of Physiology - Renal Physiology</i> , 2016 , 310, F1136-47	4.3	33
23	Macrophage and epithelial cell H-ferritin expression regulates renal inflammation. <i>Kidney International</i> , 2015 , 88, 95-108	9.9	51
22	Leucine-rich repeat kinase 2 deficiency is protective in rhabdomyolysis-induced kidney injury. <i>Human Molecular Genetics</i> , 2015 , 24, 4078-93	5.6	28

21	Heme Oxygenase-1 Regulates Myeloid Cell Trafficking in AKI. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 2139-51	12.7	43
20	Heme oxygenase-1 protects corexit 9500A-induced respiratory epithelial injury across species. <i>PLoS ONE</i> , 2015 , 10, e0122275	3.7	14
19	Pleural mesothelial cell differentiation and invasion in fibrogenic lung injury. <i>American Journal of Pathology</i> , 2013 , 182, 1239-47	5.8	52
18	Heme oxygenase-1 expression protects the heart from acute injury caused by inducible Cre recombinase. <i>Laboratory Investigation</i> , 2013 , 93, 868-79	5.9	25
17	Mitochondria-targeted heme oxygenase-1 decreases oxidative stress in renal epithelial cells. <i>American Journal of Physiology - Renal Physiology</i> , 2013 , 305, F255-64	4.3	45
16	Mitochondria and reactive oxygen species: physiology and pathophysiology. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 6306-44	6.3	168
15	Proximal tubule H-ferritin mediates iron trafficking in acute kidney injury. <i>Journal of Clinical Investigation</i> , 2013 , 123, 4423-34	15.9	115
14	Adaptive responses to tissue injury: role of heme oxygenase-1. <i>Transactions of the American Clinical and Climatological Association</i> , 2013 , 124, 111-22	0.9	49
13	Kidney injury accelerates cystogenesis via pathways modulated by heme oxygenase and complement. <i>Journal of the American Society of Nephrology: JASN</i> , 2012 , 23, 1161-71	12.7	32
12	In vivo regulation of the heme oxygenase-1 gene in humanized transgenic mice. <i>Kidney International</i> , 2012 , 82, 278-91	9.9	49
11	Urine albumin as a biomarker in acute kidney injury. <i>American Journal of Physiology - Renal Physiology</i> , 2011 , 300, F626-7	4.3	24
10	Heme oxygenase-1 inhibits renal tubular macroautophagy in acute kidney injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2010 , 21, 1702-12	12.7	125
9	Sp1 regulates chromatin looping between an intronic enhancer and distal promoter of the human heme oxygenase-1 gene in renal cells. <i>Journal of Biological Chemistry</i> , 2010 , 285, 16476-86	5.4	47
8	Nitro-fatty acid inhibition of neointima formation after endoluminal vessel injury. <i>Circulation Research</i> , 2009 , 105, 965-72	15.7	61
7	The permissive role of mitochondria in the induction of haem oxygenase-1 in endothelial cells. <i>Biochemical Journal</i> , 2009 , 419, 427-36	3.8	19
6	Neutrophils in acute kidney injury: not neutral any more. <i>Kidney International</i> , 2009 , 75, 674-6	9.9	77
5	Carbon monoxide rescues heme oxygenase-1-deficient mice from arterial thrombosis in allogeneic aortic transplantation. <i>American Journal of Pathology</i> , 2009 , 175, 422-9	5.8	67
4	Suppression by CD4+CD25+ regulatory T cells is dependent on expression of heme oxygenase-1 in antigen-presenting cells. <i>American Journal of Pathology</i> , 2008 , 173, 154-60	5.8	95

3	Heme oxygenase-1-derived carbon monoxide induces the Mycobacterium tuberculosis dormancy regulon. <i>Journal of Biological Chemistry</i> , 2008 , 283, 18032-9	5-4	174
2	Heme oxygenase-1 expression in macrophages plays a beneficial role in atherosclerosis. <i>Circulation Research</i> , 2007 , 100, 1703-11	15-7	142
1	Subclinical kidney injury incites endotoxin hyperresponsiveness. <i>American Journal of Physiology - Renal Physiology</i> , 2007 , 293, F41-2	4-3	1