

Alex A Gutsol

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

754
citations

933447

10
h-index

1125743

13
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15
all docs

15
docs citations

15
times ranked

1307
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative analysis of hypertensive nephrosclerosis in animal models of hypertension and its relevance to human pathology. <i>Glomerulopathy</i> . PLoS ONE, 2022, 17, e0264136.	2.5	7
2	Clr-f expression regulates kidney immune and metabolic homeostasis. <i>Scientific Reports</i> , 2022, 12, 4834.	3.3	1
3	micro-RNA-486-5p protects against kidney ischemic injury and modifies the apoptotic transcriptome in proximal tubules. <i>Kidney International</i> , 2021, 100, 597-612.	5.2	14
4	Prostaglandin E2 receptor EP1 (PGE2/EP1) deletion promotes glomerular podocyte and endothelial cell injury in hypertensive TTRhRen mice. <i>Laboratory Investigation</i> , 2020, 100, 414-425.	3.7	11
5	Sex diversity in proximal tubule and endothelial gene expression in mice with ischemic acute kidney injury. <i>Clinical Science</i> , 2020, 134, 1887-1909.	4.3	21
6	A novel method for comparison of arterial remodeling in hypertension: Quantification of arterial trees and recognition of remodeling patterns on histological sections. PLoS ONE, 2019, 14, e0216734.	2.5	6
7	A Newly Discovered Antifibrotic Pathway Regulated by Two Fatty Acid Receptors. <i>American Journal of Pathology</i> , 2018, 188, 1132-1148.	3.8	102
8	Receptor-Ligand Interaction Mediates Targeting of Endothelial Colony Forming Cell-derived Exosomes to the Kidney after Ischemic Injury. <i>Scientific Reports</i> , 2018, 8, 16320.	3.3	65
9	Transfer of microRNA-486-5p from human endothelial colony forming cell-derived exosomes reduces ischemic kidney injury. <i>Kidney International</i> , 2016, 90, 1238-1250.	5.2	177
10	PGE2 receptor EP3 inhibits water reabsorption and contributes to polyuria and kidney injury in a streptozotocin-induced mouse model of diabetes. <i>Diabetologia</i> , 2016, 59, 1318-1328.	6.3	28
11	Human Endothelial Colony-Forming Cells Protect against Acute Kidney Injury. <i>American Journal of Pathology</i> , 2015, 185, 2309-2323.	3.8	186
12	The Effect of Angiotensin-(1-7) in Mouse Unilateral Ureteral Obstruction. <i>American Journal of Pathology</i> , 2015, 185, 729-740.	3.8	18
13	Nephropathy and Elevated BP in Mice with Podocyte-Specific NADPH Oxidase 5 Expression. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 784-797.	6.1	109
14	Ubiquitin C-terminal hydrolase L1 deletion ameliorates glomerular injury in mice with ACTN4-associated focal segmental glomerulosclerosis. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2014, 1842, 1028-1040.	3.8	9