

# Amit Sharma

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

208  
citations

1162367

8  
h-index

1125271

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

284  
citing authors

#	ARTICLE	IF	CITATIONS
1	A dual COX-2/sEH inhibitor improves the metabolic profile and reduces kidney injury in Zucker diabetic fatty rat. <i>Prostaglandins and Other Lipid Mediators</i> , 2016, 125, 40-47.	1.0	37
2	Epoxyeicosatrienoic acid analogue mitigates kidney injury in a rat model of radiation nephropathy. <i>Clinical Science</i> , 2016, 130, 587-599.	1.8	28
3	Novel Omega-3 Fatty Acid Epoxygenase Metabolite Reduces Kidney Fibrosis. <i>International Journal of Molecular Sciences</i> , 2016, 17, 751.	1.8	27
4	Increased transforming growth factor beta (TGF- $\beta$ <sup>2</sup> ) and pSMAD3 signaling in a Murine Model for Contrast Induced Kidney Injury. <i>Scientific Reports</i> , 2018, 8, 6630.	1.6	25
5	The Role of MicroRNA-21 in Venous Neointimal Hyperplasia: Implications for Targeting miR-21 for VNH Treatment. <i>Molecular Therapy</i> , 2019, 27, 1681-1693.	3.7	19
6	The epoxyeicosatrienoic acid analog PVPA ameliorates cyclosporine-induced hypertension and renal injury in rats. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 311, F576-F585.	1.3	17
7	Evaluation of Venous Stenosis Angioplasty in a Murine Arteriovenous Fistula Model. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1512-1521.e3.	0.2	14
8	Effect of sex differences in treatment response to angioplasty in a murine arteriovenous fistula model. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 318, F565-F575.	1.3	13
9	Anti Human CX3CR1 VHH Molecule Attenuates Venous Neointimal Hyperplasia of Arteriovenous Fistula in Mouse Model. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 1630-1648.	3.0	9
10	Experimental murine arteriovenous fistula model to study restenosis after transluminal angioplasty. <i>Lab Animal</i> , 2020, 49, 320-334.	0.2	7
11	Increased fibrotic signaling in a murine model for intra-arterial contrast-induced acute kidney injury. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 318, F1210-F1219.	1.3	7
12	Radiation-induced afferent arteriolar endothelial-dependent dysfunction involves decreased epoxygenase metabolites. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2016, 310, H1695-H1701.	1.5	4
13	Elevated Aminopeptidase P Attenuates Cerebral Arterial Responses to Bradykinin in Fawn-Hooded Hypertensive Rats. <i>PLoS ONE</i> , 2015, 10, e0145335.	1.1	1