

Kengo Kidokoro

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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#	ARTICLE	IF	CITATIONS
1	Evaluation of Glomerular Hemodynamic Function by Empagliflozin in Diabetic Mice Using In Vivo Imaging. <i>Circulation</i> , 2019, 140, 303-315.	1.6	202
2	Novel in vivo techniques to visualize kidney anatomy and function. <i>Kidney International</i> , 2015, 88, 44-51.	5.2	48
3	Infiltration of M1, but not M2, macrophages is impaired after unilateral ureter obstruction in Nrf2-deficient mice. <i>Scientific Reports</i> , 2017, 7, 8801.	3.3	38
4	Activation of endothelial NAD(P)H oxidase accelerates early glomerular injury in diabetic mice. <i>Laboratory Investigation</i> , 2016, 96, 25-36.	3.7	33
5	Bardoxolone methyl analog attenuates proteinuria-induced tubular damage by modulating mitochondrial function. <i>FASEB Journal</i> , 2019, 33, 12253-12263.	0.5	28
6	5-aminolevulinic acid exerts renoprotective effect via Nrf2 activation in murine rhabdomyolysis-induced acute kidney injury. <i>Nephrology</i> , 2019, 24, 28-38.	1.6	26
7	Klotho is a novel therapeutic target in peritoneal fibrosis via Wnt signaling inhibition. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 773-781.	0.7	18
8	Effect of zinc deficiency on chronic kidney disease progression and effect modification by hypoalbuminemia. <i>PLoS ONE</i> , 2021, 16, e0251554.	2.5	15
9	Angiostatin production increases in response to decreased nitric oxide in aging rat kidney. <i>Laboratory Investigation</i> , 2013, 93, 334-343.	3.7	11
10	Kidney vascular congestion exacerbates acute kidney injury in mice. <i>Kidney International</i> , 2022, 101, 551-562.	5.2	11
11	Evaluation of Neutrophil Dynamics Change by Protective Effect of Tadalafil After Renal Ischemia/Reperfusion Using In Vivo Real-time Imaging. <i>Transplantation</i> , 2022, 106, 280-288.	1.0	5
12	Bilateral ureteral stenosis as a complication of Henoch-Schönlein vasculitis. <i>Modern Rheumatology</i> , 2008, 18, 422-424.	1.8	3
13	Feasibility of fluorescence energy transfer system for imaging the renoprotective effects of aliskiren in diabetic mice. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2016, 17, 147032031562570.	1.7	2
14	Endothelial Dysfunction Accelerates Impairment of Mitochondrial Function in Ageing Kidneys via Inflammasome Activation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9269.	4.1	2
15	P0089 KEAP1/NRF2 PATHWAY REGULATES GFR BY INCREASING THE GLOMERULAR EFFECTIVE AREA WITHOUT AFFECTING THE AFFERENT/EFFERENT ARTERIOLE RATIO. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	1
16	FP407 EVALUATION OF THE GLOMERULAR HEMODYNAMICS BY THE SGLT2 INHIBITOR EMPAGLIFLOZIN USING IN VIVO IMAGING. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i173-i173.	0.7	0
17	SP433 Investigation of the suppressive effects of an SGLT2 inhibitor on glomerular hyperfiltration and oxidative stress in mice with diabetic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0
18	SO021 EFFECTS OF SODIUM-GLUCOSE COTRANSPORTER 2 INHIBITOR, CANAGLIFLOZIN ON GLOMERULAR HYPERFILTRATION AND OXIDATIVE STRESS IN MICE WITH TYPE 2 DIABETES. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0

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19	SO022EVALUATION OF GLOMERULAR HEMODYNAMIC CHANGES BY SGLT2 INHIBITION IN TYPE 2 DIABETIC RATS USING IN VIVO IMAGING TECHNIQUES. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	0
20	Enhanced apoptosis may lead to fewer nephrons in Japanese quail subjected to reduced nutrition during development. FASEB Journal, 2013, 27, 1187.16.	0.5	0