

Hui Fang

List of Publications by Year in descending order

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papers

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1040056

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13
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236
citing authors

#	ARTICLE	IF	CITATIONS
1	Antidiuretic Action of Collecting Duct (Pro)Renin Receptor Downstream of Vasopressin and PGE2 Receptor EP4. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3022-3034.	6.1	67
2	Activation of Renal (Pro)Renin Receptor Contributes to High Fructose-Induced Salt Sensitivity. <i>Hypertension</i> , 2017, 69, 339-348.	2.7	66
3	(Pro)renin receptor mediates albumin-induced cellular responses: role of site-1 protease-derived soluble (pro)renin receptor in renal epithelial cells. <i>American Journal of Physiology - Cell Physiology</i> , 2017, 313, C632-C643.	4.6	35
4	Role of (pro)renin receptor in albumin overload-induced nephropathy in rats. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, F1759-F1768.	2.7	27
5	Nanosized FeS/ZnS heterojunctions derived using zeolitic imidazolate Framework-8 (ZIF-8) for pH-universal oxygen reduction and High-efficiency Zn-air battery. <i>Journal of Colloid and Interface Science</i> , 2022, 608, 446-458.	9.4	21
6	(Pro)Renin receptor regulates potassium homeostasis through a local mechanism. <i>American Journal of Physiology - Renal Physiology</i> , 2017, 313, F641-F656.	2.7	15
7	Biodegradable Porous Polymeric Drug with pH-Stimuli-Responsive Delivery Capacity for Combined Cancer Therapy. <i>ACS Applied Polymer Materials</i> , 2022, 4, 714-724.	4.4	15
8	High potassium promotes mutual interaction between (pro)renin receptor and the local renin-angiotensin-aldosterone system in rat inner medullary collecting duct cells. <i>American Journal of Physiology - Cell Physiology</i> , 2016, 311, C686-C695.	4.6	12
9	NF- κ B-dependent upregulation of (pro)renin receptor mediates high-NaCl-induced apoptosis in mouse inner medullary collecting duct cells. <i>American Journal of Physiology - Cell Physiology</i> , 2017, 313, C612-C620.	4.6	12
10	(Pro)renin receptor antagonist PRO20 attenuates nephrectomy-induced nephropathy in rats via inhibition of intrarenal RAS and Wnt/ β -catenin signaling. <i>Physiological Reports</i> , 2021, 9, e14881.	1.7	10
11	CMP-on-MOF bimetallic hybrids derived sheet-on-rod heterostructure as bifunctional oxygen electrocatalyst for rechargeable Zn-air batteries. <i>Microporous and Mesoporous Materials</i> , 2022, 331, 111639.	4.4	10
12	Elevated reactivity of Apelin inhibited renal fibrosis induced by chronic intermittent hypoxia. <i>Archives of Biochemistry and Biophysics</i> , 2021, 711, 109021.	3.0	5
13	Advanced Oxidation Protein Product Promotes Oxidative Accentuation in Renal Epithelial Cells via the Soluble (Pro)renin Receptor-Mediated Intrarenal Renin-Angiotensin System and Nox4-H ₂ O ₂ Signaling. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-14.	4.0	5