

CITATION REPORT

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Urinary exosomes in the diagnosis of Gitelman and Bartter syndromes

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#	Paper	IF	Citations
44	Exosomes as renal inductive signals in health and disease, and their application as diagnostic markers and therapeutic agents. <i>Frontiers in Cell and Developmental Biology</i> , 2015 , 3, 65	5.7	39
43	Increased phosphorylation of the renal Na ⁺ -Cl ⁻ cotransporter in male kidney transplant recipient patients with hypertension: a prospective cohort. <i>American Journal of Physiology - Renal Physiology</i> , 2015 , 309, F836-42	4.3	18
42	Aquaporins in Urinary Extracellular Vesicles (Exosomes). <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	23
41	Urinary extracellular vesicles as markers to assess kidney sodium transport. <i>Current Opinion in Nephrology and Hypertension</i> , 2016 , 25, 67-72	3.5	18
40	An immunoassay for urinary extracellular vesicles. <i>American Journal of Physiology - Renal Physiology</i> , 2016 , 310, F796-F801	4.3	30
39	Lectin-induced agglutination method of urinary exosomes isolation followed by mi-RNA analysis: Application for prostate cancer diagnostic. <i>Prostate</i> , 2016 , 76, 68-79	4.2	105
38	Urinary proteomics for the study of genetic kidney diseases. <i>Expert Review of Proteomics</i> , 2016 , 13, 309-242	4.2	6
37	In Primary Aldosteronism, Mineralocorticoids Influence Exosomal Sodium-Chloride Cotransporter Abundance. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 56-63	12.7	38
36	Hydrochlorothiazide treatment increases the abundance of the NaCl cotransporter in urinary extracellular vesicles of essential hypertensive patients. <i>American Journal of Physiology - Renal Physiology</i> , 2017 , 312, F1063-F1072	4.3	11
35	Isolation and characterization of urinary extracellular vesicles: implications for biomarker discovery. <i>Nature Reviews Nephrology</i> , 2017 , 13, 731-749	14.9	208
34	Urinary Exosomes and Their Cargo: Potential Biomarkers for Mineralocorticoid Arterial Hypertension?. <i>Frontiers in Endocrinology</i> , 2017 , 8, 230	5.7	17
33	NaCl cotransporter abundance in urinary vesicles is increased by calcineurin inhibitors and predicts thiazide sensitivity. <i>PLoS ONE</i> , 2017 , 12, e0176220	3.7	14
32	Fractional excretion as a new marker of tubular damage in children with chronic kidney disease. <i>Clinica Chimica Acta</i> , 2018 , 480, 99-106	6.2	4
31	Diagnostic application of a capture based NGS test for the concurrent detection of variants in sequence and copy number as well as LOH. <i>Clinical Genetics</i> , 2018 , 93, 545-556	4	10
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29	Role of the alternative splice variant of NCC in blood pressure control. <i>Channels</i> , 2018 , 12, 346-355	3	1
28	Increased Urinary Extracellular Vesicle Sodium Transporters in Cushing Syndrome With Hypertension. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 2583-2591	5.6	11

27	Effects of Hematuria on the Proteomic Profile of Urinary Extracellular Vesicles: Technical Challenges. <i>Journal of Proteome Research</i> , 2018 , 17, 2572-2580	5.6	5
26	In human nephrectomy specimens, the kidney level of tubular transport proteins does not correlate with their abundance in urinary extracellular vesicles. <i>American Journal of Physiology - Renal Physiology</i> , 2019 , 317, F560-F571	4.3	12
25	Dietary Na intake in healthy humans changes the urine extracellular vesicle prostasin abundance while the vesicle excretion rate, NCC, and ENaC are not altered. <i>American Journal of Physiology - Renal Physiology</i> , 2019 , 317, F1612-F1622	4.3	6
24	An Early Decrease in Release of Aquaporin-2 in Urinary Extracellular Vesicles After Cisplatin Treatment in Rats. <i>Cells</i> , 2019 , 8,	7.9	14
23	Urinary proteome in inherited nephrolithiasis. <i>Urolithiasis</i> , 2019 , 47, 91-98	3.2	4
22	Making urinary extracellular vesicles a clinically tractable source of biomarkers for inherited tubulopathies using a small volume precipitation method: proof of concept. <i>Journal of Nephrology</i> , 2020 , 33, 383-386	4.8	4
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18	Proteomic Profile of Urinary Extracellular Vesicles Identifies AGP1 as a Potential Biomarker of Primary Aldosteronism. <i>Endocrinology</i> , 2021 , 162,	4.8	1
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15	Urinary extracellular vesicles: A position paper by the Urine Task Force of the International Society for Extracellular Vesicles. <i>Journal of Extracellular Vesicles</i> , 2021 , 10, e12093	16.4	38
14	Urinary Extracellular Vesicles for Renal Tubular Transporters Expression in Patients With Gitelman Syndrome. <i>Frontiers in Medicine</i> , 2021 , 8, 679171	4.9	1
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7	Primary Aldosteronism, Aldosterone, and Extracellular Vesicles.. <i>Endocrinology</i> , 2022 , 163,	4.8	0
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5	Urinary extracellular vesicles as a source of protein-based biomarkers in feline chronic kidney disease and hypertension. <i>Journal of Small Animal Practice</i> ,	1.6	
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