

Urinary Sodium and Potassium Excretion, Mortality, and

New England Journal of Medicine

371, 612-623

DOI: [10.1056/nejmoa1311889](https://doi.org/10.1056/nejmoa1311889)

Citation Report

#	ARTICLE	IF	CITATIONS
1	The Role of Nutrition in Heart Disease Prevention. , 2014, , .		1
2	Too little salt in diet can be as bad as too much, study shows. BMJ, The, 2014, 349, g5507-g5507.	3.0	0
3	Restricting Dietary Salt and Public Health: Is the Evidentiary Foundation Crumbling?. Milbank Quarterly, 2014, 92, 659-661.	2.1	1
5	Urinary sodium excretion is associated with short sleep duration. European Journal of Epidemiology, 2014, 29, 937-940.	2.5	1
8	Urinary sodium and potassium excretion: association with blood pressure and clinical outcomes. Nature Reviews Nephrology, 2014, 10, 541-541.	4.1	3
9	Sodium and Cardiovascular Disease. New England Journal of Medicine, 2014, 371, 2134-2139.	13.9	43
10	The wrong white crystals: not salt but sugar as aetiological in hypertension and cardiometabolic disease. Open Heart, 2014, 1, e000167.	0.9	81
12	Potential of garlic (<i>Allium sativum</i>) in lowering high blood pressure: mechanisms of action and clinical relevance. Integrated Blood Pressure Control, 2014, 7, 71.	0.4	123
13	Clinical Trials for Reducing Cardiovascular Mortality. Acta Endocrinologica, 2014, 10, 713-716.	0.1	0
14	Low Sodium Intake " Cardiovascular Health Benefit or Risk?. New England Journal of Medicine, 2014, 371, 677-679.	13.9	69
15	What Determines Human Sodium Intake: Policy or Physiology?. Advances in Nutrition, 2014, 5, 578-584.	2.9	15
16	Association of Urinary Sodium and Potassium Excretion with Blood Pressure. New England Journal of Medicine, 2014, 371, 601-611.	13.9	687
17	Sodium intake and health outcomes. Nature Reviews Cardiology, 2014, 11, 556-556.	6.1	0
18	Hypertension. Annals of Internal Medicine, 2014, 161, ITC1.	2.0	24
20	Validation and comparison of three formulae to estimate sodium and potassium excretion from a single-morning fasting urine compared to 24-h measures in 11 countries. Journal of Hypertension, 2014, 32, 2499-2500.	0.3	18
21	Can sodium excretion from single fasting morning urine really be used for estimation of dietary sodium intake?. Journal of Hypertension, 2014, 32, 2500-2501.	0.3	2
22	Reply to both letters. Journal of Hypertension, 2014, 32, 2501-2503.	0.3	1
23	Nut consumption is inversely associated with both cancer and total mortality in a Mediterranean population: prospective results from the Moli-sani study. British Journal of Nutrition, 2015, 114, 804-811.	1.2	46

#	ARTICLE	IF	CITATIONS
24	Dietary Sodium Intake and Risk of Cardiovascular Disease—Reply. <i>JAMA Internal Medicine</i> , 2015, 175, 1579.	2.6	1
25	Is Reducing Dietary Sodium Helpful in Reducing Blood Pressure and Cardiovascular Disease Risk? An Argument Generated From the <scp>PURE</scp> Study. <i>Journal of Clinical Hypertension</i> , 2015, 17, 911-912.	1.0	0
26	Is Reducing Dietary Sodium Controversial? Is It the Conduct of Studies With Flawed Research Methods That Is Controversial? A Perspective From the World Hypertension League Executive Committee. <i>Journal of Clinical Hypertension</i> , 2015, 17, 85-86.	1.0	26
27	Salt, Angiotensin II, Superoxide, and Endothelial Function. , 2015, 6, 215-254.		38
28	Short-term dietary salt supplementation blunts telmisartan induced increases in plasma renin activity in hypertensive patients with type 2 diabetes mellitus. <i>Clinical Science</i> , 2015, 129, 415-422.	1.8	10
29	Dietary Sodium Suppresses Digestive Efficiency via the Renin-Angiotensin System. <i>Scientific Reports</i> , 2015, 5, 11123.	1.6	27
31	Response to “Estimation of sodium excretion should be made as simple as possible, but not simpler. <i>Journal of Hypertension</i> , 2015, 33, 887-890.	0.3	2
32	Oxidative stress in patients affected by primary aldosteronism. <i>Journal of Hypertension</i> , 2015, 33, 883.	0.3	1
33	Gut microbiota in hypertension. <i>Current Opinion in Nephrology and Hypertension</i> , 2015, 24, 403-409.	1.0	142
34	Estimation of sodium excretion should be made as simple as possible, but not simpler. <i>Journal of Hypertension</i> , 2015, 33, 884-886.	0.3	14
35	Role of sodium status in the clinical management of diabetic nephropathy: interaction with RAAS-blockade efficacy. <i>Diabetes Management</i> , 2015, 5, 229-243.	0.5	1
36	Response to “Oxidative stress in patients affected by primary aldosteronism”™. <i>Journal of Hypertension</i> , 2015, 33, 884.	0.3	0
37	Heat-Treated Solar Sea Salt Has Antioxidant Activity In Vitro and Produces Less Oxidative Stress in Rats Compared with Untreated Solar Sea Salt. <i>Journal of Food Biochemistry</i> , 2015, 39, 631-641.	1.2	5
38	Daily potassium intake and sodium-to-potassium ratio in the reduction of blood pressure. <i>Journal of Hypertension</i> , 2015, 33, 1509-1520.	0.3	203
39	High Sodium Intake: Review of Recent Issues on Its Association with Cardiovascular Events and Measurement Methods. <i>Korean Circulation Journal</i> , 2015, 45, 175.	0.7	10
40	Will Sodium Intake Reduction Improve Cardiovascular Outcomes in the General Population? A Critical Review of Current Evidence. <i>Current Hypertension Reviews</i> , 2015, 11, 22-29.	0.5	2
41	Sodium and potassium intake estimated using two methods in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Sao Paulo Medical Journal</i> , 2015, 133, 510-516.	0.4	16
42	Salt Reduction Initiatives around the World “ A Systematic Review of Progress towards the Global Target. <i>PLoS ONE</i> , 2015, 10, e0130247.	1.1	338

#	ARTICLE	IF	CITATIONS
43	Sodium Intake Recommendations: A Subject that Needs to be Reconsidered. <i>Current Hypertension Reviews</i> , 2015, 11, 8-13.	0.5	8
45	Vitamin D analogues to target residual proteinuria: potential impact on cardiorenal outcomes. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1988-1994.	0.4	26
46	Measuring Sodium Intake in Populations: Simple Is Best?. <i>American Journal of Hypertension</i> , 2015, 28, 1303-1305.	1.0	10
47	Validation of diet and urinary excretion derived estimates of sodium excretion against 24-h urinary excretion in a worksite sample. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2015, 25, 771-779.	1.1	28
48	Dietary Sodium and Cardiovascular Disease. <i>Current Hypertension Reports</i> , 2015, 17, 559.	1.5	16
49	Nutrition and Atherosclerosis. <i>Archives of Medical Research</i> , 2015, 46, 408-426.	1.5	187
50	The Significance of Duration and Amount of Sodium Reduction Intervention in Normotensive and Hypertensive Individuals: A Meta-Analysis. <i>Advances in Nutrition</i> , 2015, 6, 169-177.	2.9	51
51	European Public Health News. <i>European Journal of Public Health</i> , 2015, 25, 547-550.	0.1	1
52	Sodium Consumption in Southeast Asia: An Updated Review of Intake Levels and Dietary Sources in Six Countries. , 2015, , 765-792.		10
53	Reducing the Blood Pressure-Related Burden of Cardiovascular Disease: Impact of Achievable Improvements in Blood Pressure Prevention and Control. <i>Journal of the American Heart Association</i> , 2015, 4, e002276.	1.6	148
54	The health impacts of dietary sodium and a low-salt diet. <i>Clinical Medicine</i> , 2015, 15, 585-588.	0.8	25
55	Associations Between Genetic Variants of the Natriuretic Peptide System and Blood Pressure Response to Dietary Sodium Intervention: The GenSalt Study. <i>American Journal of Hypertension</i> , 2016, 29, 397-404.	1.0	2
56	Response to "The Data Show a U-Shaped Association of Sodium Intake With Cardiovascular Disease and Mortality". <i>American Journal of Hypertension</i> , 2015, 28, 426-427.	1.0	1
57	2015 Guidelines of the Taiwan Society of Cardiology and the Taiwan Hypertension Society for the Management of Hypertension. <i>Journal of the Chinese Medical Association</i> , 2015, 78, 1-47.	0.6	183
58	Dietary Sodium: Where Science and Policy Conflict: Impact of the 2013 IOM Report on Sodium Intake in Populations. <i>Current Hypertension Reports</i> , 2015, 17, 9.	1.5	8
59	Is complying with the recommendations of sodium intake beneficial for health in individuals at high cardiovascular risk? Findings from the PREDIMED study. <i>American Journal of Clinical Nutrition</i> , 2015, 101, 440-448.	2.2	25
60	Potassium Modulates Electrolyte Balance and Blood Pressure through Effects on Distal Cell Voltage and Chloride. <i>Cell Metabolism</i> , 2015, 21, 39-50.	7.2	353
61	Dietary potassium and the renal control of salt balance and blood pressure. <i>Pflugers Archiv European Journal of Physiology</i> , 2015, 467, 513-530.	1.3	60

#	ARTICLE	IF	CITATIONS
62	Salt and sugar: their effects on blood pressure. Pflugers Archiv European Journal of Physiology, 2015, 467, 577-586.	1.3	43
64	Reducing Salt Intake for Prevention of Cardiovascular Disease—Times Are Changing. Advances in Chronic Kidney Disease, 2015, 22, 108-115.	0.6	18
65	The hidden hand of chloride in hypertension. Pflugers Archiv European Journal of Physiology, 2015, 467, 595-603.	1.3	68
66	The Data Show a U-Shaped Association of Sodium Intake With Cardiovascular Disease and Mortality. American Journal of Hypertension, 2015, 28, 424-425.	1.0	8
67	High salt primes a specific activation state of macrophages, M(Na). Cell Research, 2015, 25, 893-910.	5.7	189
68	Dietary risk factors for incidence or progression of chronic kidney disease in individuals with type 2 diabetes in the European Union. Nephrology Dialysis Transplantation, 2015, 30, iv76-iv85.	0.4	31
69	Personalized hypertension management in practice. Personalized Medicine, 2015, 12, 297-311.	0.8	1
71	Using Decomposition Analysis to Identify Modifiable Racial Disparities in the Distribution of Blood Pressure in the United States. American Journal of Epidemiology, 2015, 182, 345-353.	1.6	27
72	Salt Restriction in Diabetes. Current Diabetes Reports, 2015, 15, 58.	1.7	3
73	Daily Sodium and Potassium Excretion Can Be Estimated by Scheduled Spot Urine Collections. Nephron, 2015, 130, 35-40.	0.9	13
74	Sodium Excretion and Cardiovascular Structure and Function in the Nonhypertensive Population: The Korean Genome and Epidemiology Study. American Journal of Hypertension, 2015, 28, 1010-1016.	1.0	11
75	Longitudinal Effects of Dietary Sodium and Potassium on Blood Pressure in Adolescent Girls. JAMA Pediatrics, 2015, 169, 560.	3.3	64
77	Use of Urine Biomarkers to Assess Sodium Intake: Challenges and Opportunities. Annual Review of Nutrition, 2015, 35, 349-387.	4.3	112
78	Reply to SN Thornton. Advances in Nutrition, 2015, 6, 281-282.	2.9	0
79	Dietary Sodium and Health. Journal of the American College of Cardiology, 2015, 65, 1042-1050.	1.2	256
80	Dietary Sodium Intake: Scientific Basis for Public Policy. Blood Purification, 2015, 39, 16-20.	0.9	6
81	Commentary on Making Sense of the Science of Sodium. Nutrition Today, 2015, 50, 66-71.	0.6	4
82	Making Sense of the Science of Sodium. Nutrition Today, 2015, 50, 63-66.	0.6	8

#	ARTICLE	IF	CITATIONS
83	Hypertension. Lancet, The, 2015, 386, 801-812.	6.3	539
84	Sodium Intake and Cardiovascular Health. Circulation Research, 2015, 116, 1046-1057.	2.0	152
86	Food Consumption and its Impact on Cardiovascular Disease: Importance of Solutions Focused on the Globalized Food System. Journal of the American College of Cardiology, 2015, 66, 1590-1614.	1.2	343
87	Innovative and Collaborative Strategies to Reduce Population-Wide Sodium Intake. Current Nutrition Reports, 2015, 4, 279-289.	2.1	9
89	Low-normal serum potassium is associated with an increased risk of cardiovascular and all-cause death in community-based elderly. Journal of the Formosan Medical Association, 2015, 114, 517-525.	0.8	21
90	Too much focus on low-quality science?. Cmaj, 2015, 187, 131.2-132.	0.9	6
91	Agreement Between 24-Hour Salt Ingestion and Sodium Excretion in a Controlled Environment. Hypertension, 2015, 66, 850-857.	1.3	176
93	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 2287-2323.	6.3	2,184
94	Urinary Potassium Excretion and Renal and Cardiovascular Complications in Patients with Type 2 Diabetes and Normal Renal Function. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 2152-2158.	2.2	68
95	Is Fluid Overload as Measured by Bioimpedance Spectroscopy Harmful in CKD? If So, Why?. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 1-3.	2.2	8
97	Low Sodium and High Potassium Intake for Cardiovascular Prevention: Evidence Revisited With Emphasis on Challenges in Sub-Saharan Africa. Journal of Clinical Hypertension, 2015, 17, 81-83.	1.0	24
98	A New Breed of Evidence and the Tools to Generate It: Introducing ANDHII. Journal of the Academy of Nutrition and Dietetics, 2015, 115, 19-22.	0.4	32
99	Controversial sodium guidelines: Scientific solution or perpetual debate?. Cmaj, 2015, 187, 95-96.	0.9	5
100	The discovery of hypertension: evolving views on the role of the kidneys, and current hot topics. American Journal of Physiology - Renal Physiology, 2015, 308, F167-F178.	1.3	41
101	Estimated daily salt intake in relation to blood pressure and blood lipids: the role of obesity. European Journal of Preventive Cardiology, 2015, 22, 1567-1574.	0.8	18
102	Sodium and Its Role in Cardiovascular Disease – The Debate Continues. Frontiers in Endocrinology, 2016, 7, 164.	1.5	48
103	Increasing Plant Based Foods or Dairy Foods Differentially Affects Nutrient Intakes: Dietary Scenarios Using NHANES 2007–2010. Nutrients, 2016, 8, 422.	1.7	60
104	Relationship between Added Sugars Consumption and Chronic Disease Risk Factors: Current Understanding. Nutrients, 2016, 8, 697.	1.7	141

#	ARTICLE	IF	CITATIONS
105	The Synergistic Roles of Cholecystokinin B and Dopamine D5 Receptors on the Regulation of Renal Sodium Excretion. PLoS ONE, 2016, 11, e0146641.	1.1	25
106	Projected Impact of Salt Restriction on Prevention of Cardiovascular Disease in China: A Modeling Study. PLoS ONE, 2016, 11, e0146820.	1.1	21
107	Influence of Salt Intake on Association of Blood Uric Acid with Hypertension and Related Cardiovascular Risk. PLoS ONE, 2016, 11, e0150451.	1.1	19
108	Potassium Measures and Their Associations with Glucose and Diabetes Risk: The Multi-Ethnic Study of Atherosclerosis (MESA). PLoS ONE, 2016, 11, e0157252.	1.1	14
109	Reduced Dietary Sodium Intake Increases Heart Rate. A Meta-Analysis of 63 Randomized Controlled Trials Including 72 Study Populations. Frontiers in Physiology, 2016, 7, 111.	1.3	22
110	Low Salt Diet and Insulin Resistance. Clinical Nutrition Research, 2016, 5, 1.	0.5	23
111	Association of Urinary Sodium Excretion With Insulin Resistance in Korean Adolescents. Medicine (United States), 2016, 95, e3447.	0.4	11
112	Significance of adjusting salt intake by body weight in the evaluation of dietary salt and blood pressure. Journal of the American Society of Hypertension, 2016, 10, 647-655.e3.	2.3	9
113	Factors Associated With High Sodium Intake Based on Estimated 24-Hour Urinary Sodium Excretion. Medicine (United States), 2016, 95, e2864.	0.4	25
114	Sodium sources in the Japanese diet: difference between generations and sexes. Public Health Nutrition, 2016, 19, 2011-2023.	1.1	76
115	Dietary reference values for potassium. EFSA Journal, 2016, 14, e04592.	0.9	52
116	Dietary patterns extracted from the current Japanese diet and their associations with sodium and potassium intakes estimated by repeated 24 h urine collection. Public Health Nutrition, 2016, 19, 2580-2591.	1.1	11
117	Are 24 h urinary sodium excretion and sodium:potassium independently associated with obesity in Chinese adults?. Public Health Nutrition, 2016, 19, 1074-1080.	1.1	19
118	Low sodium intake and cardiovascular health: an unanswered question. Response to: Letter from Dr N. Campbell, "Dissidents and dietary sodium. Concerns about the commentary by O'Donnell et al." International Journal of Epidemiology, 2016, 46, dyw297.	0.9	6
119	Population Data on Blood Pressure and Dietary Sodium and Potassium Do Not Support Public Health Strategy to Reduce Salt Intake in Canadians. Canadian Journal of Cardiology, 2016, 32, 283-285.	0.8	6
120	Interaction according to urinary sodium excretion level on the association between <i>ATP2B1</i> (rs17249754) and incident hypertension: the Korean genome epidemiology study. Clinical and Experimental Hypertension, 2016, 38, 352-358.	0.5	8
121	Dietary Salt, Kidney Disease, and Cardiovascular Health. JAMA - Journal of the American Medical Association, 2016, 315, 2173.	3.8	4
122	Associations of urinary sodium excretion with cardiovascular events in individuals with and without hypertension: a pooled analysis of data from four studies. Lancet, The, 2016, 388, 465-475.	6.3	381

#	ARTICLE	IF	CITATIONS
123	Salt“too much or too little?. Lancet, The, 2016, 388, 439-440.	6.3	14
124	Changes in urinary potassium excretion in patients with chronic kidney disease. Kidney Research and Clinical Practice, 2016, 35, 78-83.	0.9	19
125	Sodium Intake and Osteoporosis. Findings From the Women's Health Initiative. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1414-1421.	1.8	27
126	Maintaining K+ balance on the low-Na+, high-K+ diet. American Journal of Physiology - Renal Physiology, 2016, 310, F581-F595.	1.3	8
127	Sodium intake, RAAS-blockade and progressive renal disease. Pharmacological Research, 2016, 107, 344-351.	3.1	28
128	Association of estimated sodium and potassium intake with blood pressure in patients with systemic lupus erythematosus. Lupus, 2016, 25, 1463-1469.	0.8	3
129	Response of mineral malnutrition elements in African ginger pseudo-stems to nematode infection. Acta Agriculturae Scandinavica - Section B Soil and Plant Science, 2016, 66, 387-390.	0.3	0
130	Low Response of Renin“Angiotensin System to Sodium Intake Intervention in Chinese Hypertensive Patients. Medicine (United States), 2016, 95, e2602.	0.4	6
131	Salt and health: time to revisit the recommendations. Kidney International, 2016, 89, 259-260.	2.6	10
132	Salt Sensitivity: Challenging and Controversial Phenotype of Primary Hypertension. Current Hypertension Reports, 2016, 18, 70.	1.5	19
133	Opponent's comments. Nephrology Dialysis Transplantation, 2016, 31, 1403-1404.	0.4	3
134	Nutrition Interventions for Cardiovascular Disease. Medical Clinics of North America, 2016, 100, 1251-1264.	1.1	11
135	A call to action and a lifecourse strategy to address the global burden of raised blood pressure on current and future generations: the Lancet Commission on hypertension. Lancet, The, 2016, 388, 2665-2712.	6.3	670
136	Cardiovascular Risk Factors: Role of Lifestyle. , 2016, , 65-77.		0
137	Sodium Intake and All-Cause Mortality Over 20 Years in the Trials of Hypertension“Prevention. Journal of the American College of Cardiology, 2016, 68, 1609-1617.	1.2	173
138	How Robust Is the Evidence for Recommending Very Low Salt Intake in Entire Populations? —. Journal of the American College of Cardiology, 2016, 68, 1618-1621.	1.2	12
139	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990“2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1659-1724.	6.3	4,203
140	Effects of High Salt Intake on Blood Pressure and Cardiovascular Disease: The Role of COX Inhibitors. Clinical Cardiology, 2016, 39, 240-242.	0.7	17

#	ARTICLE	IF	CITATIONS
141	Effect of Intensive Salt Restriction Education on Clinic, Home, and Ambulatory Blood Pressure Levels in Treated Hypertensive Patients During a 3-Month Education Period. <i>Journal of Clinical Hypertension</i> , 2016, 18, 385-392.	1.0	27
142	Melatonin prevents kidney injury in a high salt diet-induced hypertension model by decreasing oxidative stress. <i>Journal of Pineal Research</i> , 2016, 60, 48-54.	3.4	42
143	Moderator's view: Salt, cardiovascular risk, observational research and recommendations for clinical practice. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1405-1408.	0.4	5
144	Con: Reducing salt intake at the population level: is it really a public health priority?. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1398-1403.	0.4	15
145	Does Replacing Sodium Excreted in Sweat Attenuate the Health Benefits of Physical Activity?. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2016, 26, 377-389.	1.0	13
146	Extracellular K^{+} rapidly controls NaCl cotransporter phosphorylation in the native distal convoluted tubule by Cl^{-} -dependent and independent mechanisms. <i>Journal of Physiology</i> , 2016, 594, 6319-6331.	1.3	90
148	US Dietary Recommendations. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 224.	3.8	0
149	Deliciousness of food and a proper balance in fatty acid composition as means to improve human health and regulate food intake. <i>Flavour</i> , 2016, 5, .	2.3	16
150	Urinary potassium excretion, renal ammoniogenesis, and risk of graft failure and mortality in renal transplant recipients. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 1703-1711.	2.2	35
151	Meta-Analysis of Potassium Intake and the Risk of Stroke. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	84
152	Impact of Salt Intake on the Pathogenesis and Treatment of Hypertension. <i>Advances in Experimental Medicine and Biology</i> , 2016, 956, 61-84.	0.8	172
153	Hypertension in the Dialysis Patient. , 2016, , 133-166.		0
154	The effect of dietary sodium modification on blood pressure in adults with systolic blood pressure less than 140 mmHg. <i>JB I Database of Systematic Reviews and Implementation Reports</i> , 2016, 14, 196-237.	1.7	9
155	Sodium intake in Germany estimated from sodium excretion measured in spot urine samples. <i>BMC Nutrition</i> , 2016, 2, .	0.6	7
157	Influence of gestational salt restriction in fetal growth and in development of diseases in adulthood. <i>Journal of Biomedical Science</i> , 2016, 23, 12.	2.6	13
158	Does Limiting Salt Intake Prevent Heart Failure? A Critical Appraisal. <i>Current Cardiovascular Risk Reports</i> , 2016, 10, 1.	0.8	2
159	Worldwide Exposures to Cardiovascular Risk Factors and Associated Health Effects. <i>Circulation</i> , 2016, 133, 2314-2333.	1.6	167
161	Inhibition of NHE3-mediated Sodium Absorption in the Gut Reduced Cardiac End-organ Damage Without Deteriorating Renal Function in Obese Spontaneously Hypertensive Rats. <i>Journal of Cardiovascular Pharmacology</i> , 2016, 67, 225-231.	0.8	18

#	ARTICLE	IF	CITATIONS
162	GlycA, a novel proinflammatory glycoprotein biomarker, and high-sensitivity C-reactive protein are inversely associated with sodium intake after controlling for adiposity: the Prevention of Renal and Vascular End-Stage Disease study. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 415-422.	2.2	17
163	The Global Promise of Healthy Lifestyle and Social Connections for Better Health in People With Diabetes. <i>American Journal of Kidney Diseases</i> , 2016, 68, 1-4.	2.1	6
164	Population-Attributable Fractions of Modifiable Lifestyle Factors for CKD and Mortality in Individuals With Type 2 Diabetes: A Cohort Study. <i>American Journal of Kidney Diseases</i> , 2016, 68, 29-40.	2.1	46
165	Dietary Sodium and Cardiovascular Disease Risk – Measurement Matters. <i>New England Journal of Medicine</i> , 2016, 375, 580-586.	13.9	165
166	Effects of Dietary Sodium Restriction in Kidney Transplant Recipients Treated With Renin-Angiotensin-Aldosterone System Blockade: A Randomized Clinical Trial. <i>American Journal of Kidney Diseases</i> , 2016, 67, 936-944.	2.1	19
167	Low-Salt Diet and Circadian Dysfunction Synergize to Induce Angiotensin II-Dependent Hypertension in Mice. <i>Hypertension</i> , 2016, 67, 661-668.	1.3	31
168	Heart Disease and Stroke Statistics – 2016 Update. <i>Circulation</i> , 2016, 133, e38-360.	1.6	5,447
169	Physiology of the Developing Kidney: Sodium and Water Homeostasis and Its Disorders. , 2016, , 181-217.		3
170	Dietary and Policy Priorities for Cardiovascular Disease, Diabetes, and Obesity. <i>Circulation</i> , 2016, 133, 187-225.	1.6	1,501
171	Dietary phosphorus restriction in predialysis chronic kidney disease: time for a cease-fire?. <i>Kidney International</i> , 2016, 89, 21-23.	2.6	7
172	Dietary Patterns and Blood Pressure in Adults: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Advances in Nutrition</i> , 2016, 7, 76-89.	2.9	251
173	Association of Urinary Sodium Excretion With Blood Pressure and Cardiovascular Clinical Events in 17,033 Latin Americans. <i>American Journal of Hypertension</i> , 2016, 29, 796-805.	1.0	26
174	Expansion of the National Salt Reduction Initiative. <i>Medical Decision Making</i> , 2016, 36, 72-85.	1.2	21
175	Urinary potassium excretion and risk of cardiovascular events. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 1204-1212.	2.2	29
176	Relationship of nutrition knowledge and self-reported dietary behaviors with urinary excretion of sodium and potassium: comparison between dietitians and nondietitians. <i>Nutrition Research</i> , 2016, 36, 440-451.	1.3	11
177	Commentary: Accepting what we don't know will lead to progress. <i>International Journal of Epidemiology</i> , 2016, 45, 260-262.	0.9	8
178	A Radical Sodium Reduction Policy Is Not Supported by Randomized Controlled Trials or Observational Studies: Grading the Evidence. <i>American Journal of Hypertension</i> , 2016, 29, 543-548.	1.0	29
179	Mean population salt intake estimated from 24-h urine samples and spot urine samples: a systematic review and meta-analysis. <i>International Journal of Epidemiology</i> , 2016, 45, 239-250.	0.9	114

#	ARTICLE	IF	CITATIONS
180	Epidemiology of Atherosclerosis and the Potential to Reduce the Global Burden of Atherothrombotic Disease. <i>Circulation Research</i> , 2016, 118, 535-546.	2.0	936
181	Effect of salt intake on blood pressure in patients receiving antihypertensive therapy: Shimane CoHRE Study. <i>European Journal of Internal Medicine</i> , 2016, 28, 70-73.	1.0	11
182	Nutrient interface with biology and aging. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2016, 19, 1-4.	1.3	5
183	Diet and Major Renal Outcomes: A Prospective Cohort Study. The NIH-AARP Diet and Health Study. , 2016, 26, 288-298.		68
184	Multivariate classification of edible salts: Simultaneous Laser-Induced Breakdown Spectroscopy and Laser-Ablation Inductively Coupled Plasma Mass Spectrometry Analysis. <i>Spectrochimica Acta, Part B: Atomic Spectroscopy</i> , 2016, 118, 102-111.	1.5	31
185	Dietary Salt Restriction in Heart Failure: Where Is the Evidence?. <i>Progress in Cardiovascular Diseases</i> , 2016, 58, 401-406.	1.6	10
186	Lanosterol Synthase Gene Polymorphisms and Changes in Endogenous Ouabain in the Response to Low Sodium Intake. <i>Hypertension</i> , 2016, 67, 342-348.	1.3	10
187	Assessment of Dietary Sodium and Potassium in Canadians Using 24-Hour Urinary Collection. <i>Canadian Journal of Cardiology</i> , 2016, 32, 319-326.	0.8	25
188	Dietary Sodium: Where Science and Policy Diverge. <i>American Journal of Hypertension</i> , 2016, 29, 424-427.	1.0	12
189	Mild hyponatremia, hypernatremia and incident cardiovascular disease and mortality in older men: A population-based cohort study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016, 26, 12-19.	1.1	53
190	Kimchi (Korean Fermented Vegetables) as a Probiotic Food. , 2016, , 391-408.		4
191	Potassium and Its Discontents. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 981-989.	3.0	65
192	Blood pressure and sodium: Association with MRI markers in cerebral small vessel disease. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2016, 36, 264-274.	2.4	55
193	Urinary Sodium and Potassium Excretion and CKD Progression. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1202-1212.	3.0	174
194	Hypertension, Dietary Sodium, and Cognitive Decline: Results From the Women's Health Initiative Memory Study. <i>American Journal of Hypertension</i> , 2016, 29, 202-216.	1.0	48
195	Changing dietary patterns and associated risk factors on trends in blood pressure levels in middle-aged Irish adults: a population-based study. <i>Journal of Human Hypertension</i> , 2016, 30, 147-148.	1.0	0
196	Potassium: friend or foe?. <i>Pediatric Nephrology</i> , 2017, 32, 1109-1121.	0.9	29
197	Urine Potassium Excretion, Kidney Failure, and Mortality in CKD. <i>American Journal of Kidney Diseases</i> , 2017, 69, 341-349.	2.1	66

#	ARTICLE	IF	CITATIONS
198	Serum Potassium and Cardiovascular Outcomes: The Highs and the Lows. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 220-221.	2.2	8
199	Natural sea salt consumption confers protection against hypertension and kidney damage in Dahl salt-sensitive rats. <i>Food and Nutrition Research</i> , 2017, 61, 1264713.	1.2	8
200	The technical report on sodium intake and cardiovascular disease in low- and middle-income countries by the joint working group of the World Heart Federation, the European Society of Hypertension and the European Public Health Association. <i>European Heart Journal</i> , 2017, 38, ehw549.	1.0	65
201	Heart Disease and Stroke Statistics—2017 Update: A Report From the American Heart Association. <i>Circulation</i> , 2017, 135, e146-e603.	1.6	7,085
202	Adiposity and Blood Pressure in 110,000 Mexican Adults. <i>Hypertension</i> , 2017, 69, 608-614.	1.3	31
203	Novel Paradigms of Salt and Hypertension. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1362-1369.	3.0	64
204	Laser-Ablation Sampling for Accurate Analysis of Sulfur in Edible Salts. <i>Applied Spectroscopy</i> , 2017, 71, 651-658.	1.2	11
205	Potassium Excretion and Outcomes in CKD: Is K Intake OK?. <i>American Journal of Kidney Diseases</i> , 2017, 69, 325-327.	2.1	4
206	Estimated reductions in cardiovascular and gastric cancer disease burden through salt policies in England: an IMPACT _{NCD} microsimulation study. <i>BMJ Open</i> , 2017, 7, e013791.	0.8	40
207	Estimating dietary sodium intake using spot urine samples. <i>Journal of Hypertension</i> , 2017, 35, 466-467.	0.3	5
208	Renal function in relation to sodium intake: a quantitative review of the literature. <i>Kidney International</i> , 2017, 92, 67-78.	2.6	29
209	Prevalence, Awareness, Treatment, and Control of Hypertension among Kazakhs with high Salt Intake in Xinjiang, China: A Community-based Cross-sectional Study. <i>Scientific Reports</i> , 2017, 7, 45547.	1.6	16
210	The Effects of Dietary Factors on Blood Pressure. <i>Cardiology Clinics</i> , 2017, 35, 197-212.	0.9	45
211	Cost-effectiveness of salt reduction to prevent hypertension and CVD: a systematic review. <i>Public Health Nutrition</i> , 2017, 20, 1993-2003.	1.1	34
212	Understanding the Two Faces of Low-Salt Intake. <i>Current Hypertension Reports</i> , 2017, 19, 49.	1.5	11
213	Estimating 24-Hour Urine Sodium From Multiple Spot Urine Samples. <i>Journal of Clinical Hypertension</i> , 2017, 19, 431-438.	1.0	12
214	Associations of Biomarker-Calibrated Sodium and Potassium Intakes With Cardiovascular Disease Risk Among Postmenopausal Women. <i>American Journal of Epidemiology</i> , 2017, 186, 1035-1043.	1.6	26
215	Understanding the science that supports population-wide salt reduction programs. <i>Journal of Clinical Hypertension</i> , 2017, 19, 569-576.	1.0	20

#	ARTICLE	IF	CITATIONS
216	Non-accidental salt poisoning. Archives of Disease in Childhood, 2017, 102, 119-122.	1.0	9
217	Effects of low sodium diet versus high sodium diet on blood pressure, renin, aldosterone, catecholamines, cholesterol, and triglyceride. The Cochrane Library, 2017, 4, CD004022.	1.5	261
218	High salt-induced activation and expression of inflammatory cytokines in cultured astrocytes. Cell Cycle, 2017, 16, 785-794.	1.3	19
219	Enjoyment of Spicy Flavor Enhances Central Salty-Taste Perception and Reduces Salt Intake and Blood Pressure. Hypertension, 2017, 70, 1291-1299.	1.3	68
220	How to Reduce Dietary Salt Intake. Hypertension, 2017, 70, 1087-1088.	1.3	1
221	Reducing major risk factors for chronic kidney disease. Kidney International Supplements, 2017, 7, 71-87.	4.6	155
222	Practical and valid approaches in quantifying sodium intake in population studies. Journal of Hypertension, 2017, 35, 2168-2170.	0.3	0
223	Dietary sodium induces a redistribution of the tubular metabolic workload. Journal of Physiology, 2017, 595, 6905-6922.	1.3	34
224	Combined Salt and Caloric Restrictions: Potential Adverse Outcomes. Journal of the American Heart Association, 2017, 6, .	1.6	6
225	The Science of Salt: A regularly updated systematic review of the implementation of salt reduction interventions (September 2016â€“February 2017). Journal of Clinical Hypertension, 2017, 19, 928-938.	1.0	32
226	An Increasingly Complex Relationship Between Salt and Water. American Journal of Kidney Diseases, 2017, 70, 599-601.	2.1	2
227	Red meat intake is positively associated with non-fatal acute myocardial infarction in the Costa Rica Heart Study. British Journal of Nutrition, 2017, 118, 303-311.	1.2	9
228	Is low iodine a risk factor for cardiovascular disease in Americans without thyroid dysfunction? Findings from NHANES. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, 651-656.	1.1	16
229	Association of Estimated Sodium Intake With Adverse Cardiac Structure and Function. Journal of the American College of Cardiology, 2017, 70, 715-724.	1.2	21
230	Evidence for Health Decision Making â€” Beyond Randomized, Controlled Trials. New England Journal of Medicine, 2017, 377, 465-475.	13.9	563
231	Estimation of populational 24-h urinary sodium and potassium excretion from spot urine samples. Journal of Hypertension, 2017, 35, 1119-1120.	0.3	6
232	Challenges in Treating Cardiovascular Disease: Restricting Sodium and Managing Hyperkalemia. Mayo Clinic Proceedings, 2017, 92, 1248-1260.	1.4	8
233	Integrative Medicine for Cardiovascular Disease and Prevention. Medical Clinics of North America, 2017, 101, 895-923.	1.1	41

#	ARTICLE	IF	CITATIONS
234	Revised Reference Values for Potassium Intake. <i>Annals of Nutrition and Metabolism</i> , 2017, 71, 118-124.	1.0	16
235	Salt-responsive gut commensal modulates TH17 axis and disease. <i>Nature</i> , 2017, 551, 585-589.	13.7	896
237	The Validity of Predictive Equations to Estimate 24-Hour Sodium Excretion. <i>American Journal of Epidemiology</i> , 2017, 186, 149-159.	1.6	32
238	Use of a Single Baseline Versus Multiyear 24-Hour Urine Collection for Estimation of Long-Term Sodium Intake and Associated Cardiovascular and Renal Risk. <i>Circulation</i> , 2017, 136, 917-926.	1.6	91
239	The Immunology of Cardiovascular Homeostasis and Pathology. <i>Advances in Experimental Medicine and Biology</i> , 2017, , .	0.8	14
240	Atherosclerosis. <i>Advances in Experimental Medicine and Biology</i> , 2017, 1003, 121-144.	0.8	61
241	Don't Pass the Salt: Evidence to Support Avoidance of High Salt Intake in CKD. <i>American Journal of Kidney Diseases</i> , 2017, 69, 175-178.	2.1	7
242	Association between dietary sodium intake and cognitive function in older adults. <i>Journal of Nutrition, Health and Aging</i> , 2017, 21, 276-283.	1.5	20
243	Health Promotion and Wellness. , 2017, , 99-111.		0
244	Population Dietary Salt Reduction and the Risk of Cardiovascular Disease: A Commentary on Recent Evidence. <i>Journal of Clinical Hypertension</i> , 2017, 19, 4-5.	1.0	17
245	Cost effectiveness of a government supported policy strategy to decrease sodium intake: global analysis across 183 nations. <i>BMJ: British Medical Journal</i> , 2017, 356, i6699.	2.4	96
246	Essential role of Kir5.1 channels in renal salt handling and blood pressure control. <i>JCI Insight</i> , 2017, 2, .	2.3	78
247	Outcome of a public consultation on the Scientific Opinion of the EFSA Panel on Dietetic Products, Nutrition and Allergies (NDA) on Dietary Reference Values for sodium (intermediate draft) and related protocol. <i>EFSA Supporting Publications</i> , 2017, 14, 1356E.	0.3	2
248	Interaction between Single Nucleotide Polymorphism and Urinary Sodium, Potassium, and Sodium-Potassium Ratio on the Risk of Hypertension in Korean Adults. <i>Nutrients</i> , 2017, 9, 235.	1.7	16
249	Older Australians Can Achieve High Adherence to the Mediterranean Diet during a 6 Month Randomised Intervention; Results from the Medley Study. <i>Nutrients</i> , 2017, 9, 534.	1.7	33
250	Time to Consider Use of the Sodium-to-Potassium Ratio for Practical Sodium Reduction and Potassium Increase. <i>Nutrients</i> , 2017, 9, 700.	1.7	84
251	Urinary Sodium and Potassium Excretion and Dietary Sources of Sodium in Maputo, Mozambique. <i>Nutrients</i> , 2017, 9, 830.	1.7	16
252	Salt, Aldosterone, and Parathyroid Hormone: What Is the Relevance for Organ Damage?. <i>International Journal of Endocrinology</i> , 2017, 2017, 1-8.	0.6	10

#	ARTICLE	IF	CITATIONS
253	Kimchi and Its Health Benefits. , 2017, , 477-502.		12
254	Associations of sodium intake with obesity, metabolic disorder, and albuminuria according to age. PLoS ONE, 2017, 12, e0188770.	1.1	28
255	Association of the urinary sodium to urinary specific gravity ratio with metabolic syndrome in Korean children and adolescents: The Korea National Health and Nutrition Examination Survey 2010-2013. PLoS ONE, 2017, 12, e0189934.	1.1	12
256	Urinary Sodium Concentration Is an Independent Predictor of All-Cause and Cardiovascular Mortality in a Type 2 Diabetes Cohort Population. Journal of Diabetes Research, 2017, 2017, 1-10.	1.0	12
257	The relationship between diabetic risk factors, diabetic complications and salt intake. Journal of Diabetes and Its Complications, 2018, 32, 531-537.	1.2	14
258	Measurements of 24-Hour Urinary Sodium and Potassium Excretion. JAMA - Journal of the American Medical Association, 2018, 319, 1201.	3.8	3
259	Protocol for a cluster randomised controlled trial on information technology-enabled nutrition intervention among urban adults in Chandigarh (India): SMART eating trial. Global Health Action, 2018, 11, 1419738.	0.7	15
260	Relation of Dietary Sodium (Salt) to Blood Pressure and Its Possible Modulation by Other Dietary Factors. Hypertension, 2018, 71, 631-637.	1.3	76
261	Urinary potassium excretion and its association with acute kidney injury in the intensive care unit. Journal of Critical Care, 2018, 46, 58-62.	1.0	12
263	Intracellular Chloride and Scaffold Protein Mo25 Cooperatively Regulate Transepithelial Ion Transport through WNK Signaling in the Malpighian Tubule. Journal of the American Society of Nephrology: JASN, 2018, 29, 1449-1461.	3.0	37
264	Measurement of daily sodium excretion in patients with chronic kidney disease; special reference to the difference between the amount measured from 24h collected urine sample and the estimated amount from a spot urine. Renal Failure, 2018, 40, 238-242.	0.8	5
265	Urinary sodium excretion in acute heart failure: Interaction between heart and kidney. International Journal of Cardiology, 2018, 254, 244-245.	0.8	0
266	Nutrition and Cardiovascular Diseaseâ€”an Update. Current Atherosclerosis Reports, 2018, 20, 8.	2.0	87
267	Sodium excretion and health-related quality of life: the results from the Korea National Health and Nutrition Examination Survey 2010â€”2011. European Journal of Clinical Nutrition, 2018, 72, 1490-1496.	1.3	4
268	Dietary sodium to potassium ratio and the incidence of hypertension and cardiovascular disease: A population-based longitudinal study. Clinical and Experimental Hypertension, 2018, 40, 772-779.	0.5	16
269	Heart Disease and Stroke Statisticsâ€”2018 Update: A Report From the American Heart Association. Circulation, 2018, 137, e67-e492.	1.6	5,228
270	Non-uniform relationship between salt status and aldosterone activity in patients with chronic kidney disease. Clinical Science, 2018, 132, 285-294.	1.8	3
271	Correlation between Resection Margin and Disease Recurrence with a Restricted Cubic Spline Model in Patients with Resected Hepatocellular Carcinoma. Digestive Surgery, 2018, 35, 520-531.	0.6	14

#	ARTICLE	IF	CITATIONS
272	Role of ClC-K and barttin in low potassium-induced sodium chloride cotransporter activation and hypertension in mouse kidney. <i>Bioscience Reports</i> , 2018, 38, .	1.1	20
273	Association between urinary sodium and potassium excretion and blood pressure and inflammation in patients with rheumatoid arthritis. <i>Clinical Rheumatology</i> , 2018, 37, 895-900.	1.0	8
274	Twenty-four-Hour Urinary Potassium Excretion, But Not Sodium Excretion, Is Associated With All-Cause Mortality in a General Population. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	8
275	Association of sodium intake with insulin resistance in Korean children and adolescents: the Korea National Health and Nutrition Examination Survey 2010. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2018, 31, 117-125.	0.4	9
276	Association patterns of urinary sodium, potassium, and their ratio with blood pressure across various levels of salt-diet regions in China. <i>Scientific Reports</i> , 2018, 8, 6727.	1.6	14
277	Salt and hypertension. <i>Current Opinion in Cardiology</i> , 2018, 33, 377-381.	0.8	6
278	Role of salt intake in prevention of cardiovascular disease: controversies and challenges. <i>Nature Reviews Cardiology</i> , 2018, 15, 371-377.	6.1	109
279	Beneficial Effects of High Potassium. <i>Hypertension</i> , 2018, 71, 1015-1022.	1.3	39
280	<scp>PURE</scp> is not so pure when it comes to dietary sodium and cardiovascular events!. <i>Journal of Clinical Hypertension</i> , 2018, 20, 976-977.	1.0	2
281	Risk of Cardiovascular Mortality Associated With Serum Sodium and Chloride in the General Population. <i>Canadian Journal of Cardiology</i> , 2018, 34, 999-1003.	0.8	8
282	U-shaped dietary sodium-associated incidence of chronic kidney disease cautions against salt overrestriction in hypertension. <i>Kidney International</i> , 2018, 93, 776-778.	2.6	2
283	High Salt Intake Attenuates Breast Cancer Metastasis to Lung. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 3386-3392.	2.4	19
284	Sodium Intake, Blood Pressure, and Dietary Sources of Sodium in an Adult South Indian Population. <i>Annals of Global Health</i> , 2018, 82, 234.	0.8	35
285	Preventive Interventions for the Second Half of Life: A Systematic Review. <i>American Journal of Health Promotion</i> , 2018, 32, 1122-1139.	0.9	9
286	Association Between Sodium Excretion and Cardiovascular Disease and Mortality in the Elderly: A Cohort Study. <i>Journal of the American Medical Directors Association</i> , 2018, 19, 229-234.	1.2	22
287	The impact of salt intake during and after pregnancy. <i>Hypertension Research</i> , 2018, 41, 1-5.	1.5	21
288	Effects of a nationwide strategy to reduce salt intake in Samoa. <i>Journal of Hypertension</i> , 2018, 36, 188-198.	0.3	18
289	Eating occasions and the contribution of foods to sodium and potassium intakes in adults. <i>Public Health Nutrition</i> , 2018, 21, 317-324.	1.1	8

#	ARTICLE	IF	CITATIONS
290	High and low sodium intakes are associated with incident chronic kidney disease in patients with normal renal function and hypertension. <i>Kidney International</i> , 2018, 93, 921-931.	2.6	47
291	Monitoring the South African population's salt intake: spot urine v. 24 h urine. <i>Public Health Nutrition</i> , 2018, 21, 480-488.	1.1	23
292	External validation and comparison of formulae estimating 24-h sodium intake from a fasting morning urine sample. <i>Journal of Hypertension</i> , 2018, 36, 785-792.	0.3	11
293	Protective effect of Xinâ€™jiâ€™Erâ€™Kang on cardiovascular remodeling in high saltâ€™induced hypertensive mice. <i>Experimental and Therapeutic Medicine</i> , 2018, 17, 1551-1562.	0.8	5
294	Modern Recommendations of Salt Restriction - Based on Facts or Fiction?. <i>Journal of Evolution and Health</i> , 2018, 3, .	0.2	0
295	Salt and cardiovascular disease in PURE: A large sample size cannot make up for erroneous estimations. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2018, 19, 147032031881001.	1.0	14
296	An association of urinary sodium-potassium ratio with insulin resistance among Korean adults. <i>Nutrition Research and Practice</i> , 2018, 12, 443.	0.7	10
297	Association of Low Urinary Sodium Excretion With Increased Risk of Stroke. <i>Mayo Clinic Proceedings</i> , 2018, 93, 1803-1809.	1.4	24
298	2018 ESC/ESH Guidelines for the management of arterial hypertension. <i>Journal of Hypertension</i> , 2018, 36, 1953-2041.	0.3	2,129
299	Canadian Cardiovascular Harmonized National Guidelines Endeavour (C-CHANGE) guideline for the prevention and management of cardiovascular disease in primary care: 2018 update. <i>Cmaj</i> , 2018, 190, E1192-E1206.	0.9	39
300	Guide to Popular Diets, Food Choices, and Their Health Outcome. <i>Health Care Current Reviews</i> , 2018, 06, .	0.1	2
301	Nutritional Peak Week and Competition Day Strategies of Competitive Natural Bodybuilders. <i>Sports</i> , 2018, 6, 126.	0.7	23
302	Low-Salt Intake Suggestions in Hypertensive Patients Do not Jeopardize Urinary Iodine Excretion. <i>Nutrients</i> , 2018, 10, 1548.	1.7	6
303	Interference With Endothelial PPAR (Peroxisome Proliferatorâ€™Activated Receptor)-Î³ Causes Accelerated Cerebral Vascular Dysfunction in Response to Endogenous Renin-Angiotensin System Activation. <i>Hypertension</i> , 2018, 72, 1227-1235.	1.3	17
304	Association between socioeconomic factors and urinary sodium-to-potassium ratio: the Nagahama Study. <i>Hypertension Research</i> , 2018, 41, 973-980.	1.5	13
305	Urinary sodium-to-potassium ratio and serum asymmetric dimethylarginine levels in patients with type 2 diabetes. <i>Hypertension Research</i> , 2018, 41, 913-922.	1.5	6
306	Validity of predictive equations for 24-h urinary potassium excretion based on timing of spot urine collection among adults: the MESA and CARDIA Urinary Sodium Study and NHANES Urinary Sodium Calibration Study. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 532-547.	2.2	16
307	Arterial stiffness, not systolic blood pressure, increases with age in native Papuan populations. <i>Hypertension Research</i> , 2018, 41, 539-546.	1.5	14

#	ARTICLE	IF	CITATIONS
308	Salt Intake and Immunity. <i>Hypertension</i> , 2018, 72, 19-23.	1.3	34
309	Rationale and Design of a Randomized Placebo-Controlled Clinical Trial Assessing the Renoprotective Effects of Potassium Supplementation in Chronic Kidney Disease. <i>Nephron</i> , 2018, 140, 48-57.	0.9	42
310	Errors in estimating usual sodium intake by the Kawasaki formula alter its relationship with mortality: implications for public health. <i>International Journal of Epidemiology</i> , 2018, 47, 1784-1795.	0.9	71
311	Diet and Blood Pressure. , 2018, , 201-210.		1
312	Approach to Difficult to Manage Primary Hypertension. , 2018, , 281-287.		2
313	Effects of a high-sodium/low-potassium diet on renal calcium, magnesium, and phosphate handling. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, F110-F122.	1.3	27
314	Effects of Korean diet control nutrition education on cardiovascular disease risk factors in patients who underwent cardiovascular disease surgery. <i>Journal of Nutrition and Health</i> , 2018, 51, 215.	0.2	3
315	Estimation of Salt Intake Assessed by 24-Hour Urinary Sodium Excretion among Somali Adults in Oslo, Norway. <i>Nutrients</i> , 2018, 10, 900.	1.7	20
316	High-Salt Diet Induces IL-17-Dependent Gut Inflammation and Exacerbates Colitis in Mice. <i>Frontiers in Immunology</i> , 2017, 8, 1969.	2.2	70
317	Sodium and Potassium Intake from Food Diaries and 24-h Urine Collections from 7 Days in a Sample of Healthy Greek Adults. <i>Frontiers in Nutrition</i> , 2018, 5, 13.	1.6	11
318	Sodium and Potassium Consumption in a Semi-Urban Area in Peru: Evaluation of a Population-Based 24-Hour Urine Collection. <i>Nutrients</i> , 2018, 10, 245.	1.7	8
319	Main Sources, Socio-Demographic and Anthropometric Correlates of Salt Intake in Austria. <i>Nutrients</i> , 2018, 10, 311.	1.7	21
320	Simple dietary advice reduces 24-hour urinary sodium excretion, blood pressure, and drug consumption in hypertensive patients. <i>Journal of the American Society of Hypertension</i> , 2018, 12, 652-659.	2.3	10
321	Conflicting Evidence on Health Effects Associated with Salt Reduction Calls for a Redesign of the Salt Dietary Guidelines. <i>Progress in Cardiovascular Diseases</i> , 2018, 61, 20-26.	1.6	22
322	Longitudinal Change of Perceived Salt Intake and Stroke Risk in a Chinese Population. <i>Stroke</i> , 2018, 49, 1332-1339.	1.0	57
323	2018 ESC/ESH Guidelines for the management of arterial hypertension. <i>European Heart Journal</i> , 2018, 39, 3021-3104.	1.0	6,826
324	Urinary sodium excretion, blood pressure, cardiovascular disease, and mortality: a community-level prospective epidemiological cohort study. <i>Lancet, The</i> , 2018, 392, 496-506.	6.3	243
325	Salt Intake and All-Cause Mortality in Hemodialysis Patients. <i>American Journal of Nephrology</i> , 2018, 48, 87-95.	1.4	15

#	ARTICLE	IF	CITATIONS
326	Urinary sodium excretion and risk of cardiovascular disease in the Chinese population: a prospective study. <i>Hypertension Research</i> , 2018, 41, 849-855.	1.5	16
327	Emerging Trends in Clinical Research With Implications for Population Health and Health Policy. <i>Milbank Quarterly</i> , 2018, 96, 369-401.	2.1	5
328	Nutritional epidemiology methods and related statistical challenges and opportunities. <i>Statistical Theory and Related Fields</i> , 2018, 2, 2-10.	0.2	15
329	The association of estimated salt intake with blood pressure in a Viet Nam national survey. <i>PLoS ONE</i> , 2018, 13, e0191437.	1.1	22
330	Estimating the health and economic effects of the proposed US Food and Drug Administration voluntary sodium reformulation: Microsimulation cost-effectiveness analysis. <i>PLoS Medicine</i> , 2018, 15, e1002551.	3.9	46
331	Dietary sodium, sodium-to-potassium ratio, and risk of stroke: A systematic review and nonlinear dose-response meta-analysis. <i>Clinical Nutrition</i> , 2019, 38, 1092-1100.	2.3	72
332	Validation of the prognostic performance in various nodal staging systems for gallbladder cancer: results of a multicenter study. <i>Langenbeck's Archives of Surgery</i> , 2019, 404, 581-588.	0.8	7
333	Shaking out the truth about salt. <i>Journal of Clinical Hypertension</i> , 2019, 21, 1018-1019.	1.0	2
334	GWAS for urinary sodium and potassium excretion highlights pathways shared with cardiovascular traits. <i>Nature Communications</i> , 2019, 10, 3653.	5.8	24
335	Formulas to Estimate Dietary Sodium Intake From Spot Urine Alter Sodium-Mortality Relationship. <i>Hypertension</i> , 2019, 74, 572-580.	1.3	70
336	Primary prevention of ischaemic heart disease: populations, individuals, and health professionals. <i>Lancet</i> , The, 2019, 394, 685-696.	6.3	92
337	Multiple lifestyle interventions reverses hypertension. <i>Cogent Medicine</i> , 2019, 6, 1636534.	0.7	7
339	Clinical importance of potassium intake and molecular mechanism of potassium regulation. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 1175-1180.	0.7	29
340	K ⁺ and the renin-angiotensin-aldosterone system: new insights into their role in blood pressure control and hypertension treatment. <i>Journal of Physiology</i> , 2019, 597, 4451-4464.	1.3	18
341	Population Health and Aging. <i>Journal of Nutrition, Health and Aging</i> , 2019, 23, 683-686.	1.5	2
342	Salt Intake from Processed Meat Products: Benefits, Risks and Evolving Practices. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2019, 18, 1453-1473.	5.9	73
343	Clinical outcomes and economic impact of the 2017 ACC/AHA guidelines on hypertension in China. <i>Journal of Clinical Hypertension</i> , 2019, 21, 1212-1220.	1.0	20
344	24-Hour vs. Spot Urinary Sodium and Potassium Measurements in Adult Hypertensive Patients: A Cohort Validation Study. <i>American Journal of Hypertension</i> , 2019, 32, 983-991.	1.0	6

#	ARTICLE	IF	CITATIONS
346	Berry-Enriched Diet in Salt-Sensitive Hypertensive Rats: Metabolic Fate of (Poly)Phenols and the Role of Gut Microbiota. <i>Nutrients</i> , 2019, 11, 2634.	1.7	22
347	Association of urinary sodium/potassium ratio with structural and functional vascular changes in non-diabetic hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2019, 21, 1360-1369.	1.0	11
348	Dietary reference values for sodium. <i>EFSA Journal</i> , 2019, 17, e05778.	0.9	85
349	Mineralocorticoid receptor blockade suppresses dietary salt-induced ACEI/ARB-resistant albuminuria in non-diabetic hypertension: a sub-analysis of evaluate study. <i>Hypertension Research</i> , 2019, 42, 514-521.	1.5	22
350	Reducing population salt intake—An update on latest evidence and global action. <i>Journal of Clinical Hypertension</i> , 2019, 21, 1596-1601.	1.0	33
351	Sodium Intake and Hypertension. <i>Nutrients</i> , 2019, 11, 1970.	1.7	335
352	Looking back and thinking forwards — 15 years of cardiology and cardiovascular research. <i>Nature Reviews Cardiology</i> , 2019, 16, 651-660.	6.1	10
353	Salt Reduction Intervention in Families Investigating Metabolic, Behavioral and Health Effects of Targeted Intake Reductions: Study Protocol for a Four Months Three-Armed, Randomized, Controlled —Real-Life—Trial. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3532.	1.2	9
354	Effect of low-sodium salt substitutes on blood pressure, detected hypertension, stroke and mortality. <i>Heart</i> , 2019, 105, heartjnl-2018-314036.	1.2	33
355	Heart Disease and Stroke Statistics—2019 Update: A Report From the American Heart Association. <i>Circulation</i> , 2019, 139, e56-e528.	1.6	6,192
356	Dietary Sources of Salt in Low- and Middle-Income Countries: A Systematic Literature Review. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2082.	1.2	22
357	Salt and health. , 2019, , 3-43.		2
358	The role of sodium in modulating immune cell function. <i>Nature Reviews Nephrology</i> , 2019, 15, 546-558.	4.1	74
359	In reply—Low-Sodium Intake: A Risk Factor for Stroke?. <i>Mayo Clinic Proceedings</i> , 2019, 94, 729-730.	1.4	0
360	Relation of Dietary Sodium Intake With Subclinical Markers of Cardiovascular Disease (from MESA). <i>American Journal of Cardiology</i> , 2019, 124, 636-643.	0.7	7
361	Drinking Water Salinity, Urinary Macro-Mineral Excretions, and Blood Pressure in the Southwest Coastal Population of Bangladesh. <i>Journal of the American Heart Association</i> , 2019, 8, e012007.	1.6	30
362	The International Consortium for Quality Research on Dietary Sodium/Salt (TRUE) position statement on the use of 24-hour, spot, and short duration (<24hours) timed urine collections to assess dietary sodium intake. <i>Journal of Clinical Hypertension</i> , 2019, 21, 700-709.	1.0	100
363	The Influence of Dietary Salt Beyond Blood Pressure. <i>Current Hypertension Reports</i> , 2019, 21, 42.	1.5	58

#	ARTICLE	IF	CITATIONS
364	The importance of a valid assessment of salt intake in individuals and populations. A scientific statement of the British and Irish Hypertension Society. <i>Journal of Human Hypertension</i> , 2019, 33, 345-348.	1.0	15
365	Dose-response relation between dietary sodium and blood pressure: a meta-regression analysis of 133 randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2019, 109, 1273-1278.	2.2	43
366	The ratio potassium:magnesium intake and high blood pressure. <i>European Journal of Clinical Investigation</i> , 2019, 49, e13093.	1.7	4
367	An expert recommendation on salt intake and blood pressure management in Chinese patients with hypertension: A statement of the Chinese Medical Association Hypertension Professional Committee. <i>Journal of Clinical Hypertension</i> , 2019, 21, 446-450.	1.0	17
368	Performance of 24-hour urinary creatinine excretion-estimating equations in relation to measured 24-hour urinary creatinine excretion in hospitalized hypertensive patients. <i>Scientific Reports</i> , 2019, 9, 3593.	1.6	11
369	Errors in application of the Kawasaki formula to estimate sodium intake and false interpretation of data misclassify the relationship of sodium intake with mortality. <i>International Journal of Epidemiology</i> , 2019, 48, 1017-1019.	0.9	0
370	Joint association of urinary sodium and potassium excretion with cardiovascular events and mortality: prospective cohort study. <i>BMJ: British Medical Journal</i> , 2019, 364, l772.	2.4	85
371	Urinary Sodium Excretion, Blood Pressure, and Risk of Future Cardiovascular Disease and Mortality in Subjects Without Prior Cardiovascular Disease. <i>Hypertension</i> , 2019, 73, 1202-1209.	1.3	54
372	Effect of two dosages of sodium chloride intake on the blood pressure response to caffeinated coffee in humans <i>in vivo</i> . <i>International Journal of Food Sciences and Nutrition</i> , 2019, 70, 1014-1019.	1.3	2
374	Low-Sodium Intake: A Risk Factor for Stroke?. <i>Mayo Clinic Proceedings</i> , 2019, 94, 728-729.	1.4	2
375	Urinary Potassium Excretion and Progression of CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 330-340.	2.2	50
376	Molecular mechanisms for the regulation of blood pressure by potassium. <i>Current Topics in Membranes</i> , 2019, 83, 285-313.	0.5	12
377	High Throughput Complementary Analysis and Quantitation of Metabolites by MALDI- and Silicon Nanopost Array-Laser Desorption/Ionization-Mass Spectrometry. <i>Analytical Chemistry</i> , 2019, 91, 3951-3958.	3.2	32
378	<i>Lactobacillus rhamnosus</i> GG strain mitigated the development of obstructive sleep apnea-induced hypertension in a high salt diet via regulating TMAO level and CD4+ T cell induced-type I inflammation. <i>Biomedicine and Pharmacotherapy</i> , 2019, 112, 108580.	2.5	55
379	Population dietary salt reduction and the risk of cardiovascular disease. A scientific statement from the European Salt Action Network. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 107-114.	1.1	68
380	Hypertension. <i>Annals of Internal Medicine</i> , 2019, 170, ITC65.	2.0	10
381	Effects of Nutritional Supplements and Dietary Interventions on Cardiovascular Outcomes. <i>Annals of Internal Medicine</i> , 2019, 171, 190.	2.0	139
382	The association between salt intake and arterial stiffness is influenced by a sex-specific mediating effect through blood pressure in normotensive adults: The ELSA-Brasil study. <i>Journal of Clinical Hypertension</i> , 2019, 21, 1771-1779.	1.0	14

#	ARTICLE	IF	CITATIONS
383	Agreement between 24-h dietary recalls and 24-h urine collections for estimating sodium intake in China, Japan, UK, USA. <i>Journal of Hypertension</i> , 2019, 37, 814-819.	0.3	17
384	Diet quality and cognitive function in mid-aged and older men and women. <i>BMC Geriatrics</i> , 2019, 19, 361.	1.1	29
385	Food Sources of Potassium in the Average Polish Diet. <i>Nutrients</i> , 2019, 11, 2905.	1.7	13
386	Intracellular chloride. <i>Current Opinion in Nephrology and Hypertension</i> , 2019, 28, 360-367.	1.0	12
387	Estimated 24-h urinary sodium and sodium-to-potassium ratio are predictors of kidney function decline in a population-based study. <i>Journal of Hypertension</i> , 2019, 37, 1853-1860.	0.3	22
388	Latin American Consensus on the management of hypertension in the patient with diabetes and the metabolic syndrome. <i>Journal of Hypertension</i> , 2019, 37, 1126-1147.	0.3	29
389	Paucity of high-quality studies reporting on salt and health outcomes from the science of salt: A regularly updated systematic review of salt and health outcomes (April 2017 to March 2018). <i>Journal of Clinical Hypertension</i> , 2019, 21, 307-323.	1.0	8
390	Potassium: poison or panacea in chronic kidney disease?. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 175-180.	0.4	4
391	Long-term low salt diet increases blood pressure by activation of the renin-angiotensin and sympathetic nervous systems. <i>Clinical and Experimental Hypertension</i> , 2019, 41, 739-746.	0.5	11
392	Assessing whether a spot urine specimen can predict 24-h urinary sodium excretion accurately. <i>Journal of Hypertension</i> , 2019, 37, 99-108.	0.3	20
393	Sodium in the microenvironment regulates immune responses and tissue homeostasis. <i>Nature Reviews Immunology</i> , 2019, 19, 243-254.	10.6	100
394	Role of Dietary K ⁺ in Natriuresis, Blood Pressure Reduction, Cardiovascular Protection, and Renoprotection. <i>Hypertension</i> , 2019, 73, 15-23.	1.3	51
395	Evaluation of sodium intake for the prediction of cardiovascular events in Japanese high-risk patients: the ESPRIT Study. <i>Hypertension Research</i> , 2019, 42, 233-240.	1.5	8
396	The association between serum sodium concentration, hypertension and primary cardiovascular events: a retrospective cohort study. <i>Journal of Human Hypertension</i> , 2019, 33, 69-77.	1.0	12
397	Meat intake and incidence of cardiovascular disease in Japanese patients with type 2 diabetes: analysis of the Japan Diabetes Complications Study (JDCS). <i>European Journal of Nutrition</i> , 2019, 58, 281-290.	1.8	15
398	Electrolyte minerals intake and cardiovascular health. <i>Critical Reviews in Food Science and Nutrition</i> , 2019, 59, 2375-2385.	5.4	24
399	Tackling Chronic Disease in the Gulf Region: Swings and Roundabouts. <i>Global Heart</i> , 2020, 11, 447.	0.9	0
400	Autonomic activity and its relationship with the endogenous cardiogenic steroid marinobufagenin: the African-PREDICT study. <i>Nutritional Neuroscience</i> , 2020, 23, 849-859.	1.5	5

#	ARTICLE	IF	CITATIONS
401	What methods have been used to estimate salt intake? A systematic review. <i>International Journal of Food Sciences and Nutrition</i> , 2020, 71, 22-35.	1.3	6
402	Estimating 24-Hour Urinary Sodium Excretion From Spot Urine Samples in Chronic Kidney Disease Patients. , 2020, 30, 11-21.		11
403	Association of cardiovascular risk factor clustering and prehypertension among adults—Results from the China health and retirement longitudinal study baseline. <i>Clinical and Experimental Hypertension</i> , 2020, 42, 315-321.	0.5	1
404	Modifiable risk factors, cardiovascular disease, and mortality in 155 722 individuals from 21 high-income, middle-income, and low-income countries (PURE): a prospective cohort study. <i>Lancet, The</i> , 2020, 395, 795-808.	6.3	935
405	Dietary Potassium Intake Remains Low and Sodium Intake Remains High, and Most Sodium is Derived from Home Food Preparation for Chinese Adults, 1991–2015 Trends. <i>Journal of Nutrition</i> , 2020, 150, 1230-1239.	1.3	52
406	A Systematic Review of the Sources of Dietary Salt Around the World. <i>Advances in Nutrition</i> , 2020, 11, 677-686.	2.9	121
407	Sodium Excretion and Cardiovascular Outcomes in African American Patients With CKD: Findings From the African American Study of Kidney Disease and Hypertension. <i>Kidney Medicine</i> , 2020, 2, 80-82.	1.0	2
408	Regulation of the Renal NaCl Cotransporter and Its Role in Potassium Homeostasis. <i>Physiological Reviews</i> , 2020, 100, 321-356.	13.1	104
409	Is too much salt harmful? Yes. <i>Pediatric Nephrology</i> , 2020, 35, 1777-1785.	0.9	16
410	Current Data on Dietary Sodium, Arterial Structure and Function in Humans: A Systematic Review. <i>Nutrients</i> , 2020, 12, 5.	1.7	13
411	Causal associations between urinary sodium with body mass, shape and composition: a Mendelian randomization study. <i>Scientific Reports</i> , 2020, 10, 17475.	1.6	10
412	Sodium and Potassium Intake in Residents of Retirement Homes. <i>Nutrients</i> , 2020, 12, 2725.	1.7	3
413	Evidence-Based Policy Making for Public Health Interventions in Cardiovascular Diseases: Formally Assessing the Feasibility of Clinical Trials. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006378.	0.9	5
414	No U-turn on sodium reduction. <i>Journal of Clinical Hypertension</i> , 2020, 22, 2156-2160.	1.0	4
415	European Public Health News. <i>European Journal of Public Health</i> , 2020, 30, 608-612.	0.1	2
416	The Unrecognized Prevalence of Primary Aldosteronism. <i>Annals of Internal Medicine</i> , 2020, 173, 10-20.	2.0	320
417	Clinical Profiles and Factors Associated with a Low Sodium Intake in the Population: An Analysis of the Swiss Survey on Salt. <i>Nutrients</i> , 2020, 12, 3591.	1.7	3
418	Further evidence that methods based on spot urine samples should not be used to examine sodium–disease relationships from the Science of Salt: A regularly updated systematic review of salt and health outcomes (November 2018 to August 2019). <i>Journal of Clinical Hypertension</i> , 2020, 22, 1741-1753.	1.0	5

#	ARTICLE	IF	CITATIONS
419	Urinary Sodium-to-Potassium Ratio and Blood Pressure in CKD. <i>Kidney International Reports</i> , 2020, 5, 1240-1250.	0.4	9
420	Is work engagement associated with healthier dietary patterns? A cross-sectional study. <i>Journal of Occupational Health</i> , 2020, 62, e12149.	1.0	7
421	A bibliometric analysis of income and cardiovascular disease. <i>Medicine (United States)</i> , 2020, 99, e21828.	0.4	8
422	Dietary potassium and the kidney: lifesaving physiology. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 952-968.	1.4	32
423	Risk Reduction for End-Stage Renal Disease by Dietary Guidance Using the Gustatory Threshold Test for Salty Taste. <i>Nutrients</i> , 2020, 12, 2703.	1.7	3
424	Identification of Genetic Factors Underlying the Association between Sodium Intake Habits and Hypertension Risk. <i>Nutrients</i> , 2020, 12, 2580.	1.7	9
425	Determinants of renal oxygen metabolism during low Na + diet: effect of angiotensin II AT 1 and aldosterone receptor blockade. <i>Journal of Physiology</i> , 2020, 598, 5573-5587.	1.3	3
426	Kidney Is Essential for Blood Pressure Modulation by Dietary Potassium. <i>Current Cardiology Reports</i> , 2020, 22, 124.	1.3	8
427	Relationship between dietary sodium and sugar intake: A cross-sectional study of the National Health and Nutrition Examination Survey 2001-2016. <i>Journal of Clinical Hypertension</i> , 2020, 22, 1694-1702.	1.0	10
428	Effects of low sodium diet versus high sodium diet on blood pressure, renin, aldosterone, catecholamines, cholesterol, and triglyceride. <i>The Cochrane Library</i> , 2021, 2021, CD004022.	1.5	44
429	Hyperosmolarity and Increased Serum Sodium Concentration Are Risks for Developing Hypertension Regardless of Salt Intake: A Five-Year Cohort Study in Japan. <i>Nutrients</i> , 2020, 12, 1422.	1.7	12
430	Associations of 24-Hour Urinary Sodium and Potassium Excretion with Cardiac Biomarkers: The Maastricht Study. <i>Journal of Nutrition</i> , 2020, 150, 1413-1424.	1.3	4
431	Association between dietary sodium intake and blood pressure variability in Chinese patients with hypertension. <i>Chinese Medical Journal</i> , 2020, 133, 1066-1072.	0.9	8
432	Pharmacological inhibition of sodium-proton-exchanger subtype 3-mediated sodium absorption in the gut reduces atrial fibrillation susceptibility in obese spontaneously hypertensive rats. <i>IJC Heart and Vasculature</i> , 2020, 28, 100534.	0.6	4
433	Preliminary evidence of effects of potassium chloride on a metabolomic path to diabetes and cardiovascular disease. <i>Metabolomics</i> , 2020, 16, 75.	1.4	2
434	Regulators of Epithelial Sodium Channels in Aldosterone-Sensitive Distal Nephrons (ASDN): Critical Roles of Nedd4L/Nedd4-2 and Salt-Sensitive Hypertension. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3871.	1.8	7
435	Dietary sodium and potassium intake in people with diabetes: are guidelines being met?. <i>Nutrition and Diabetes</i> , 2020, 10, 23.	1.5	9
436	Effects of Potassium or Sodium Supplementation on Mineral Homeostasis: A Controlled Dietary Intervention Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3246-e3256.	1.8	12

#	ARTICLE	IF	CITATIONS
437	Analysis of the dietary factors associated with suspected pediatric nonalcoholic fatty liver disease and potential liver fibrosis: Korean National Health and Nutrition Examination Survey 2014-2017. <i>BMC Pediatrics</i> , 2020, 20, 121.	0.7	9
438	Sodium Handling and Interaction in Numerous Organs. <i>American Journal of Hypertension</i> , 2020, 33, 687-694.	1.0	20
439	Abnormal circadian rhythm of urinary sodium excretion correlates closely with hypertension and target organ damage in Chinese patients with CKD. <i>International Journal of Medical Sciences</i> , 2020, 17, 702-711.	1.1	5
440	Mendelian Randomization Analysis Reveals a Causal Effect of Urinary Sodium/Urinary Creatinine Ratio on Kidney Function in Europeans. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 662.	2.0	3
441	Sodium Intake and Chronic Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4744.	1.8	60
442	Sodium and health—concordance and controversy. <i>BMJ, The</i> , 2020, 369, m2440.	3.0	54
443	The impact of the glucagon-like peptide-1 receptor agonist liraglutide on natriuretic peptides in heart failure patients with reduced ejection fraction with and without type 2 diabetes. <i>Diabetes, Obesity and Metabolism</i> , 2020, 22, 2141-2150.	2.2	16
444	Estimated 24-Hour Urinary Sodium Excretion and Incident Cardiovascular Disease and Mortality Among 398 628 Individuals in UK Biobank. <i>Hypertension</i> , 2020, 76, 683-691.	1.3	21
445	The Role of Infant Sex on Human Milk Composition. <i>Breastfeeding Medicine</i> , 2020, 15, 341-346.	0.8	17
446	Trace elements, polycyclic aromatic hydrocarbons, mineral composition, and FT-IR characterization of unrefined sea and rock salts: environmental interactions. <i>Environmental Science and Pollution Research</i> , 2020, 27, 10857-10868.	2.7	13
447	Heart Disease and Stroke Statistics—2020 Update: A Report From the American Heart Association. <i>Circulation</i> , 2020, 141, e139-e596.	1.6	5,545
448	Potassium Intake in India: Opportunity for Mitigating Risks of High-Sodium Diets. <i>American Journal of Preventive Medicine</i> , 2020, 58, 302-312.	1.6	6
449	Segregated Expression of ENaC Subunits in Taste Cells. <i>Chemical Senses</i> , 2020, 45, 235-248.	1.1	19
450	Interpretation of Population Health Metrics. <i>Hypertension</i> , 2020, 75, 603-614.	1.3	13
451	Separating the effects of 24-hour urinary chloride and sodium excretion on blood pressure and risk of hypertension: Results from PREVEND. <i>PLoS ONE</i> , 2020, 15, e0228490.	1.1	7
452	Sodium and Potassium Intakes and Their Ratio in Adults (18–90 y): Findings from the Irish National Adult Nutrition Survey. <i>Nutrients</i> , 2020, 12, 938.	1.7	32
453	High-salt diet inhibits tumour growth in mice via regulating myeloid-derived suppressor cell differentiation. <i>Nature Communications</i> , 2020, 11, 1732.	5.8	41
454	Nutraceuticals and blood pressure control: a European Society of Hypertension position document. <i>Journal of Hypertension</i> , 2020, 38, 799-812.	0.3	43

#	ARTICLE	IF	CITATIONS
455	Reduced 24-h Sodium Excretion Is Associated With a Disturbed Plasma Acylcarnitine Profile in Vasovagal Syncope Children: A Pilot Study. <i>Frontiers in Pediatrics</i> , 2020, 8, 98.	0.9	1
456	Long-term potassium intake and associated renal and cardiovascular outcomes in the clinical setting. <i>Clinical Nutrition</i> , 2020, 39, 3671-3676.	2.3	12
457	The WNK signaling pathway and salt-sensitive hypertension. <i>Hypertension Research</i> , 2020, 43, 733-743.	1.5	26
458	Interactive effect of high sodium intake with increased serum triglycerides on hypertension. <i>PLoS ONE</i> , 2020, 15, e0231707.	1.1	9
459	Sodium Imbalance in Mice Results Primarily in Compensatory Gene Regulatory Responses in Kidney and Colon, but Not in Taste Tissue. <i>Nutrients</i> , 2020, 12, 995.	1.7	7
460	Estimation of salt intake assessed by 24-h urinary sodium level among adults speaking different dialects from the Chaoshan region of southern China. <i>Public Health Nutrition</i> , 2021, 24, 290-298.	1.1	1
461	Sodium intake, health implications, and the role of population-level strategies. <i>Nutrition Reviews</i> , 2021, 79, 351-359.	2.6	12
462	Inwardly rectifying potassium channel 5.1: Structure, function, and possible roles in diseases. <i>Genes and Diseases</i> , 2021, 8, 272-278.	1.5	9
463	Sodium Reduction: How Big Might the Risks and Benefits Be?. <i>Heart Lung and Circulation</i> , 2021, 30, 180-185.	0.2	5
464	Personalizing potassium management in patients on haemodialysis. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 13-18.	0.4	4
465	Dietary intervention for the management of hypertension in Asia. <i>Journal of Clinical Hypertension</i> , 2021, 23, 538-544.	1.0	5
466	Urinary Sodium and Potassium, and Risk of Ischemic and Hemorrhagic Stroke (INTERSTROKE): A Caseâ€“Control Study. <i>American Journal of Hypertension</i> , 2021, 34, 414-425.	1.0	6
467	Trend in potassium intake and Na/K ratio in the Italian adult population between the 2008 and 2018 CUORE project surveys. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 814-826.	1.1	11
468	Cosinor-rhythmometry for 24-h urinary sodium, potassium, creatinine excretion in the Chinese adult population. <i>Chinese Medical Journal</i> , 2021, 134, 539-545.	0.9	4
469	The Correlation amongst Salty Taste Preference and Overactive Bladder Symptoms in Female Individuals. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 518.	1.2	0
470	Estimation of sodium and potassium intakes assessed by two 24-hour urine collections in a city of Indonesia. <i>British Journal of Nutrition</i> , 2021, 126, 1537-1548.	1.2	7
471	Dietary sodium intake does not alter renal potassium handling and blood pressure in healthy young males. <i>Nephrology Dialysis Transplantation</i> , 2021, , .	0.4	3
472	Renal Sodium Handling: Perspective on Adaptation to Clinical Practice. <i>American Journal of Hypertension</i> , 2021, 34, 332-334.	1.0	0

#	ARTICLE	IF	CITATIONS
473	The burden of hypertension in Ecuador: a systematic review and meta-analysis. <i>Journal of Human Hypertension</i> , 2021, 35, 389-397.	1.0	4
474	Sodium and health: another challenge to the current dogma. <i>European Heart Journal</i> , 2021, 42, 2116-2118.	1.0	9
475	Hyperkalemia and Hypertension Post Organ Transplantation – A Management Challenge. <i>American Journal of the Medical Sciences</i> , 2021, 361, 106-110.	0.4	2
476	Higher Intakes of Potassium and Magnesium, but Not Lower Sodium, Reduce Cardiovascular Risk in the Framingham Offspring Study. <i>Nutrients</i> , 2021, 13, 269.	1.7	17
477	Heart Disease and Stroke Statistics—2021 Update. <i>Circulation</i> , 2021, 143, e254-e743.	1.6	3,444
478	A New Method to Estimate Dietary Sodium Intake From a Spot Urine Sample: Context and Caution. <i>American Journal of Hypertension</i> , 2021, 34, 686-688.	1.0	1
479	Salt Consumption and Myocardial Infarction: Is Limited Salt Intake Beneficial?. <i>Cureus</i> , 2021, 13, e13072.	0.2	0
480	Levels of dietary sodium intake: diverging associations with arterial stiffness and atheromatosis. <i>Hellenic Journal of Cardiology</i> , 2021, 62, 439-446.	0.4	8
481	Sodium Intake and Incidence of Diabetes Complications in Elderly Patients with Type 2 Diabetes—Analysis of Data from the Japanese Elderly Diabetes Intervention Study (J-EDIT). <i>Nutrients</i> , 2021, 13, 689.	1.7	7
483	Application of country-specific Globorisk score to estimate next 10 years risk of cardiovascular diseases and its associated predictors among postmenopausal rural women of Bangladesh: A cross-sectional study in a primary care setting. <i>Lifestyle Medicine</i> , 2021, 2, e32.	0.3	4
484	Association between the transtubular potassium gradient and progression of chronic kidney disease: results from KNOW-CKD. <i>Journal of Nephrology</i> , 2021, 34, 2063-2072.	0.9	0
485	Positive and Negative Aspects of Sodium Intake in Dialysis and Non-Dialysis CKD Patients. <i>Nutrients</i> , 2021, 13, 951.	1.7	8
486	Improving Analytical Performance of Laser-Induced Breakdown Spectroscopy for Strontium, the Minor Impurity Element, in Salts Using Multiple Filter-Paper Sampling. <i>Bulletin of the Korean Chemical Society</i> , 2021, 42, 779-785.	1.0	10
487	Familial genetic and environmental risk profile and high blood pressure event: a prospective cohort of cardio-metabolic and genetic study. <i>Blood Pressure</i> , 2021, 30, 196-204.	0.7	7
488	Mechanistic interactions of uromodulin with the thick ascending limb: perspectives in physiology and hypertension. <i>Journal of Hypertension</i> , 2021, 39, 1490-1504.	0.3	13
489	Geospatial Analysis of Sodium and Potassium Intake: A Swiss Population-Based Study. <i>Nutrients</i> , 2021, 13, 1798.	1.7	4
490	Impact of dietary intake of sodium and potassium on short-term blood pressure variability. <i>Journal of Hypertension</i> , 2021, 39, 1835-1843.	0.3	5
491	Development and double cross-validation of new spot urine sodium equation to predict 24-h urine sodium in the Malaysian population. <i>Journal of Health, Population and Nutrition</i> , 2021, 40, 10.	0.7	1

#	ARTICLE	IF	CITATIONS
492	An in vivo protein landscape of the mouse DCT during high dietary K ⁺ or low dietary Na ⁺ intake. <i>American Journal of Physiology - Renal Physiology</i> , 2021, 320, F908-F921.	1.3	9
493	Taste in Motion: The Effect of Projection Mapping of a Boiling Effect on Food Expectation, Food Perception, and Purchasing Behavior. <i>Frontiers in Computer Science</i> , 2021, 3, .	1.7	9
494	Ultra-processed Foods and Cardiovascular Diseases: Potential Mechanisms of Action. <i>Advances in Nutrition</i> , 2021, 12, 1673-1680.	2.9	137
495	Low potassium intake and its association with blood pressure among adults in Malaysia: findings from the MyCoSS (Malaysian Community Salt Survey). <i>Journal of Health, Population and Nutrition</i> , 2021, 40, 7.	0.7	1
496	WNKs are potassium-sensitive kinases. <i>American Journal of Physiology - Cell Physiology</i> , 2021, 320, C703-C721.	2.1	20
497	Long-Term Effect of Salt Substitute on All-Cause and Cardiovascular Disease Mortality: An Exploratory Follow-Up of a Randomized Controlled Trial. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 645902.	1.1	8
498	Sodium and Health Outcomes: Ascertaining Valid Estimates in Research Studies. <i>Current Atherosclerosis Reports</i> , 2021, 23, 35.	2.0	0
499	Cardiovascular Risk Factors and Prevention: A Perspective From Developing Countries. <i>Canadian Journal of Cardiology</i> , 2021, 37, 733-743.	0.8	98
500	Urinary sodium and potassium excretion and cerebrovascular health: a multimodal imaging study. <i>European Journal of Nutrition</i> , 2021, 60, 4555-4563.	1.8	3
501	The association of carotid artery atherosclerosis with the estimated excretion levels of urinary sodium and potassium and their ratio in Chinese adults. <i>Nutrition Journal</i> , 2021, 20, 50.	1.5	8
502	Estimation of potassium intake: single versus repeated measurements and the associated cardiorenal risk. <i>European Journal of Clinical Nutrition</i> , 2021, , .	1.3	3
503	Randomised trial on effect of involving media reporters in salt reduction programme to increase media reports and the public's knowledge, belief and behaviors on salt and health: Changzhi reporters trial. <i>PLoS ONE</i> , 2021, 16, e0252989.	1.1	2
504	Salt Reduction Initiatives in the Eastern Mediterranean Region and Evaluation of Progress towards the 2025 Global Target: A Systematic Review. <i>Nutrients</i> , 2021, 13, 2676.	1.7	10
505	Dietary sodium and cardiovascular morbidity/mortality. <i>Journal of Hypertension</i> , 2021, Publish Ahead of Print, 2335-2343.	0.3	2
506	Sodium and Potassium Intake, the Sodium to Potassium Ratio, and Associated Characteristics in Older Adults, NHANES 2011-2016. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2022, 122, 64-77.	0.4	12
507	Does Sodium Intake Induce Systemic Inflammatory Response? A Systematic Review and Meta-Analysis of Randomized Studies in Humans. <i>Nutrients</i> , 2021, 13, 2632.	1.7	4
508	Assessment and validation of three spot urine assay methods for the estimation of 24-hour urinary sodium excretion in Chinese Tibetan adults living in the mountains. <i>Journal of Clinical Hypertension</i> , 2021, 23, 1588-1598.	1.0	8
509	Gut Microbiota Dysbiosis Is a Crucial Player for the Poor Outcomes for COVID-19 in Elderly, Diabetic and Hypertensive Patients. <i>Frontiers in Medicine</i> , 2021, 8, 644751.	1.2	17

#	ARTICLE	IF	CITATIONS
510	Salt and potassium intake evaluated with spot urine and brief questionnaires in combination with blood pressure control status in hypertensive outpatients in a real-world setting. <i>Hypertension Research</i> , 2021, 44, 1316-1325.	1.5	4
511	Rationale and validation of predicting high sodium intake by spot urinary chloride in patients with chronic kidney disease. <i>Clinical Nutrition ESPEN</i> , 2021, 45, 284-291.	0.5	0
512	Measuring sodium intake: research and clinical applications. <i>Journal of Hypertension</i> , 2021, 39, 2344-2352.	0.3	9
513	Activation of the kidney sodium chloride cotransporter by the β_2 -adrenergic receptor agonist salbutamol increases blood pressure. <i>Kidney International</i> , 2021, 100, 321-335.	2.6	14
514	High dietary potassium causes ubiquitin-dependent degradation of the kidney sodium-chloride cotransporter. <i>Journal of Biological Chemistry</i> , 2021, 297, 100915.	1.6	18
515	Association between the urinary sodium-to-potassium ratio and renal outcomes in patients with chronic kidney disease: a prospective cohort study. <i>Hypertension Research</i> , 2021, 44, 1492-1504.	1.5	3
516	Estimating the health and economic effects of the voluntary sodium reduction targets in Brazil: microsimulation analysis. <i>BMC Medicine</i> , 2021, 19, 225.	2.3	13
517	Sodium Intake and Health: What Should We Recommend Based on the Current Evidence?. <i>Nutrients</i> , 2021, 13, 3232.	1.7	39
518	Accuracy of equations for predicting 24-h urinary potassium excretion from spot urine samples in Chinese children. <i>British Journal of Nutrition</i> , 2022, 128, 444-452.	1.2	2
519	Effects of Within-Person Variability in Spot Urinary Sodium Measurements on Associations With Blood Pressure and Cardiovascular Disease. <i>Hypertension</i> , 2021, 78, 1628-1636.	1.3	7
520	Sodium Intake as a Cardiovascular Risk Factor: A Narrative Review. <i>Nutrients</i> , 2021, 13, 3177.	1.7	24
521	Associations of urinary sodium excretion with central hemodynamics and changes in vascular structure and function at high altitude. <i>Journal of Clinical Hypertension</i> , 2021, 23, 1907-1914.	1.0	4
522	Alternative Dietary Patterns for Americans: Low-Carbohydrate Diets. <i>Nutrients</i> , 2021, 13, 3299.	1.7	25
523	Differential impacts of 24-hour urinary sodium excretion on cardiovascular diseases or cancer mortality in a general population. <i>Journal of Cardiology</i> , 2021, 78, 334-340.	0.8	0
524	Correlation of urinary potassium and acute kidney injury in patients admitted to the intensive care unit. <i>Journal of Clinical Anesthesia</i> , 2021, 74, 110429.	0.7	0
525	Estimating 24-Hour Urinary Excretion of Sodium and Potassium Is More Reliable from 24-Hour Urine Than Spot Urine Sample in a Feeding Study of US Older Postmenopausal Women. <i>Current Developments in Nutrition</i> , 2021, 5, nza125.	0.1	2
526	Low-salt low-protein diet and blood pressure control in patients with advanced diabetic kidney disease and heavy proteinuria. <i>International Urology and Nephrology</i> , 2021, 53, 1197-1207.	0.6	3
527	DOCA-salt hypertension and the role of the OVLTSympathetic-gut microbiome axis. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2021, 48, 490-497.	0.9	0

#	ARTICLE	IF	CITATIONS
528	Mechanisms of Dietary Sodium-Induced Impairments in Endothelial Function and Potential Countermeasures. <i>Nutrients</i> , 2021, 13, 270.	1.7	25
529	The Ongoing Sodium Controversy â€œ Between PURE and NutriCode. <i>International Journal for Vitamin and Nutrition Research</i> , 2017, 87, 322-329.	0.6	1
530	The global epidemiology of hypertension. <i>Nature Reviews Nephrology</i> , 2020, 16, 223-237.	4.1	1,530
531	Spot Urine-guided Salt Reduction in Chronic Kidney Disease Patients. , 2017, 27, 311-316.		5
532	Associations of estimated 24-h urinary sodium excretion with mortality and cardiovascular events in Chinese adults: a prospective cohort study. <i>Journal of Hypertension</i> , 2021, 39, 484-493.	0.3	7
533	High salt reduces the activation of IL-4â€œ and IL-13â€œstimulated macrophages. <i>Journal of Clinical Investigation</i> , 2015, 125, 4223-4238.	3.9	229
534	Japanese Heart Failure Society 2018 Scientific Statement on Nutritional Assessment and Management in Heart Failure Patients. <i>Circulation Journal</i> , 2020, 84, 1408-1444.	0.7	19
535	Effect of Hypokalemia on Functional Outcome at 3 Months Post-Stroke Among First-Ever Acute Ischemic Stroke Patients. <i>Medical Science Monitor</i> , 2017, 23, 2825-2832.	0.5	7
536	Health and Economic Impacts of Eight Different Dietary Salt Reduction Interventions. <i>PLoS ONE</i> , 2015, 10, e0123915.	1.1	60
537	Association between 24h Urinary Sodium and Potassium Excretion and Estimated Glomerular Filtration Rate (eGFR) Decline or Death in Patients with Diabetes Mellitus and eGFR More than 30 ml/min/1.73m2. <i>PLoS ONE</i> , 2016, 11, e0152306.	1.1	18
539	The relationship among cardiac structure, dietary salt and aldosterone in patients with primary aldosteronism. <i>Oncotarget</i> , 2017, 8, 73187-73197.	0.8	6
540	Analogy between non-alcoholic steatohepatitis (NASH) and hypertension: a stepwise patient-tailored approach for NASH treatment. <i>Annals of Gastroenterology</i> , 2018, 31, 296-304.	0.4	7
541	Association between sodium intake and lower urinary tract symptoms: does less sodium intake have a favorable effect or not?. <i>Translational Andrology and Urology</i> , 2020, 9, 1135-1145.	0.6	2
542	Sodium Intake, Circulating Microvesicles and Cardiovascular Outcomes in Type 2 Diabetes. <i>Current Diabetes Reviews</i> , 2019, 15, 435-445.	0.6	1
543	Renal sodium handling and sodium sensitivity. <i>Kidney Research and Clinical Practice</i> , 2017, 36, 117-131.	0.9	20
544	Enhancing Effects of Herbs on the Salty Taste Perception of Saline. <i>Journal of Nutritional Science and Vitaminology</i> , 2020, 66, 325-330.	0.2	3
545	Dietary Sodium Intake and Risk of Cardiovascular Disease: A Systematic Review and Dose-Response Meta-Analysis. <i>Nutrients</i> , 2020, 12, 2934.	1.7	79
546	19. Epidemiological aspects underlying the association between dietary salt intake and hypertension. <i>Human Health Handbooks</i> , 2017, , 399-413.	0.1	1

#	ARTICLE	IF	CITATIONS
547	2017 ACC/AHA hypertension guidelines: Toward tighter control. Cleveland Clinic Journal of Medicine, 2018, 85, 771-778.	0.6	8
548	Sodium Intake, Blood Pressure and Cardiovascular Disease. Korean Circulation Journal, 2020, 50, 555.	0.7	8
549	Sodium Intake Reduction in Real World. Korean Circulation Journal, 2020, 50, 441.	0.7	3
550	Association between dietary sodium intake and disease burden and mortality in Koreans between 1998 and 2016: The Korea National Health and Nutrition Examination Survey. Nutrition Research and Practice, 2020, 14, 501.	0.7	9
551	Alcohol, Smoking, Physical Activity, Protein, and Lower Urinary Tract Symptoms: Prospective Longitudinal Cohort. International Neurourology Journal, 2015, 19, 197-206.	0.5	20
552	Capítulo 6 - Tratamiento no farmacológico. Arquivos Brasileiros De Cardiologia, 2016, 107, 30-34.	0.3	14
553	Proximate Composition, Mineral Elements and Starch Characteristics: Study of Eight (8) Unripe Plantain Cultivars in Nigeria. British Journal of Applied Science & Technology, 2015, 6, 285-294.	0.2	7
554	Higher Neighborhood Population Density Is Associated with Lower Potassium Intake in the Hispanic Community Health Study/Study of Latinos (HCHS/SOL). International Journal of Environmental Research and Public Health, 2021, 18, 10716.	1.2	0
555	Extreme Variability in Urinary Sodium Excretion: Time to Stop Use of Spot Urines to Predict Clinical Outcomes. Hypertension, 2021, 78, 1637-1639.	1.3	5
556	Health Promotion and Wellness. , 2014, , 1-15.		0
557	Which method has the most accurate measurement of daily salt intake?. Journal of Research in Medical Sciences, 2015, 20, 1020.	0.4	0
559	Cardiovascular Risk Factors: Role of Lifestyle. , 2015, , 1-13.		0
561	Essen nach Herzenslust. , 2017, , 125-137.		0
563	Salt and Hypertension. Updates in Hypertension and Cardiovascular Protection, 2018, , 675-693.	0.1	0
564	4. æ„éŠ. Nihon Toseki Igakkai Zasshi, 2019, 52, 763-767.	0.2	0
565	Hypertension and Unlikely Causality in the Association Between Soft Drink Consumption and Mortality. JAMA Internal Medicine, 2020, 180, 335.	2.6	0
566	The Effects of Two Intervention Strategies to Reduce the Intake of Salt and the Sodium-To-Potassium Ratio on Cardiovascular Risk Factors. A 4-Month Randomised Controlled Study among Healthy Families. Nutrients, 2020, 12, 1467.	1.7	8
567	Nutritional management of sodium, chloride, and water in kidney disease and kidney failure. , 2022, , 313-328.		0

#	ARTICLE	IF	CITATIONS
568	DIETARY GUIDELINES IN DIABETES?. Journal of Paediatrics and Child Health, 2020, 56, 181-182.	0.4	0
569	Mineral Status Evaluation. , 2020, , 193-207.e6.		0
570	Evaluation of Nutritional and Anti Nutrition Factors of Orange-fleshed Sweet Potato, Yellow Root Cassava and Plantain Flour Blends Fortified with Moringa oleifera Leaves. Asian Journal of Advances in Agricultural Research, 0, , 7-19.	0.2	0
572	Chronic kidney disease. Clinical Evidence, 2015, 2015, .	0.2	0
573	The Sodium Debate: More or Less About More or Less. Integrative Medicine, 2014, 13, 29-31.	0.1	0
574	Problems with the 2015 Dietary Guidelines for Americans: An Alternative. Missouri Medicine, 2016, 113, 93-7.	0.3	4
575	Age-related Disease: A Revolution is Coming, Part 2-Dietary Acid Load, Hypertension, and Cardiovascular Disease. Integrative Medicine, 2018, 17, 12-15.	0.1	0
577	High salt activates p97 to reduce host antiviral immunity by restricting Viperin induction. EMBO Reports, 2021, , e53466.	2.0	7
578	High Adherence to Mediterranean Diet Is Not Associated with an Improved Sodium and Potassium Intake. Nutrients, 2021, 13, 4151.	1.7	5
579	Renal denervation alters ambulatory blood pressure-derived salt sensitivity index in patients with uncontrolled hypertension. Journal of Hypertension, 2022, 40, 570-578.	0.3	3
580	From salt to hypertension, what is missed?. Journal of Clinical Hypertension, 2021, 23, 2033-2041.	1.0	6
581	24-Hour Urinary Sodium and Potassium Excretion and Cardiovascular Risk. New England Journal of Medicine, 2022, 386, 252-263.	13.9	140
582	Strategy for sodium-salt substitution: On the relationship between hypertension and dietary intake of cations. Food Research International, 2022, 156, 110822.	2.9	8
583	Heart Disease and Stroke Statisticsâ€™2022 Update: A Report From the American Heart Association. Circulation, 2022, 145, CIR0000000000001052.	1.6	2,561
584	Associations of Adherence to the DASH Diet and the Mediterranean Diet With All-Cause Mortality in Subjects With Various Glucose Regulation States. Frontiers in Nutrition, 2022, 9, 828792.	1.6	8
585	The effect of sodium restriction on iodine prophylaxis: a review. Journal of Endocrinological Investigation, 2022, 45, 1121-1138.	1.8	5
586	Sodium-containing acetaminophen and cardiovascular outcomes in individuals with and without hypertension. European Heart Journal, 2022, 43, 1743-1755.	1.0	19
587	Effect of a low-salt diet on chronic kidney disease outcomes: a systematic review and meta-analysis. BMJ Open, 2022, 12, e050843.	0.8	12

#	ARTICLE	IF	CITATIONS
588	The impact of excessive salt intake on human health. <i>Nature Reviews Nephrology</i> , 2022, 18, 321-335.	4.1	46
589	Pathophysiology, Evaluation, and Treatment of Hypokalemia. <i>Nephrology Self-assessment Program: NephSAP</i> , 2022, 20, 102-116.	3.0	0
590	Brain Imaging Changes and Related Risk Factors of Cognitive Impairment in Patients With Heart Failure. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 838680.	1.1	3
591	The Sweet and Salty Dietary Face of Hypertension and Cardiovascular Disease in Lebanon. <i>Frontiers in Physiology</i> , 2021, 12, 802132.	1.3	5
592	Dietary Sodium and Potassium Intake: Data from the Mexican National Health and Nutrition Survey 2016. <i>Nutrients</i> , 2022, 14, 281.	1.7	6
593	Development of machine learning prediction models to explore nutrients predictive of cardiovascular disease using Canadian linked population-based data. <i>Applied Physiology, Nutrition and Metabolism</i> , 2022, 47, 529-546.	0.9	6
594	Salt Substitute and Cardiovascular Events and Death. <i>New England Journal of Medicine</i> , 2021, 385, 2491-2494.	13.9	5
596	Urinary Potassium Excretion and Progression From Advanced CKD to Kidney Failure. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812210845.	0.6	2
598	Nutrient Intake and Impact of the Consumption of Two Street Foods (Garba and Rice Eggplant Sauce) in Humans. <i>Food and Nutrition Sciences (Print)</i> , 2022, 13, 195-210.	0.2	0
599	Sodium and Health: Old Myths and a Controversy Based on Denial. <i>Current Nutrition Reports</i> , 2022, 11, 172-184.	2.1	32
600	Potassium and the kidney: a reciprocal relationship with clinical relevance. <i>Pediatric Nephrology</i> , 2022, 37, 2245-2254.	0.9	9
601	High Blood Pressure in Children and Adolescents: Current Perspectives and Strategies to Improve Future Kidney and Cardiovascular Health. <i>Kidney International Reports</i> , 2022, 7, 954-970.	0.4	20
602	The relation between urinary sodium and potassium excretion and risk of cardiovascular events and mortality in patients with cardiovascular disease. <i>PLoS ONE</i> , 2022, 17, e0265429.	1.1	8
603	Dietary Sodium and Potassium Intake and Risk of Non-Fatal Cardiovascular Diseases: The Million Veteran Program. <i>Nutrients</i> , 2022, 14, 1121.	1.7	7
604	The association of arterial stiffness with estimated excretion levels of urinary sodium and potassium and their ratio in Chinese adults. <i>Journal of Human Hypertension</i> , 2023, 37, 292-299.	1.0	1
605	Effects of Sodium Intake on Health and Performance in Endurance and Ultra-Endurance Sports. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3651.	1.2	3
606	Predicting the effectiveness of interventions on population-level sodium reduction: A simulation modeling study. <i>Health Science Reports</i> , 2022, 5, e540.	0.6	3
607	High-Salt Attenuates the Efficacy of Dapagliflozin in Tubular Protection by Impairing Fatty Acid Metabolism in Diabetic Kidney Disease. <i>Frontiers in Pharmacology</i> , 2021, 12, 741087.	1.6	8

#	ARTICLE	IF	CITATIONS
608	Potassium Effects on NCC Are Attenuated during Inhibition of Cullin E3“Ubiquitin Ligases. <i>Cells</i> , 2022, 11, 95.	1.8	8
609	SEVEN-YEAR SURVIVAL AND ASSOCIATIONS OF RISK FACTORS WITH ALL-CAUSE AND CARDIOVASCULAR MORTALITY AMONG RURAL RESIDENTS OF SAMARA REGION. <i>Ekologiya Cheloveka (Human Ecology)</i> , 2021, 28, 23-29.	0.2	1
610	Association of Urinary Potassium Excretion with Blood Pressure Variability and Cardiovascular Outcomes in Patients with Pre-Dialysis Chronic Kidney Disease. <i>Nutrients</i> , 2021, 13, 4443.	1.7	4
611	Association of rheumatoid arthritis and high sodium intake with major adverse cardiovascular events: a cross-sectional study from the seventh Korean National Health and Nutrition Examination Survey. <i>BMJ Open</i> , 2021, 11, e056255.	0.8	1
612	Adding salt to foods and hazard of premature mortality. <i>European Heart Journal</i> , 2022, 43, 2878-2888.	1.0	30
620	2022 World Hypertension League, Resolve To Save Lives and International Society of Hypertension dietary sodium (salt) global call to action. <i>Journal of Human Hypertension</i> , 2023, 37, 428-437.	1.0	22
621	Urinary potassium excretion and mortality risk in community-dwelling individuals with and without obesity. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 741-749.	2.2	1
622	Salt, hypertension and cardiovascular outcomes. , 2022, , .		0
623	Association of Dietary Habits with the Estimated 24-hour Urinary Salt Excretion and Sodium-to-potassium Ratio among Parents of Infants Who Underwent a Health Checkup: Baseline Data of a Cluster Randomized Intervention Study. <i>The Japanese Journal of Nutrition and Dietetics</i> , 2022, 80, 105-115.	0.1	0
625	Results of a 7-year prospective follow-up in the Interepid study: factors influencing all-cause and cardiovascular mortality in rural residents of Russia and the Kyrgyz Republic. <i>Russian Journal of Cardiology</i> , 2022, 27, 4999.	0.4	2
626	Effects of Short-Term Potassium Chloride Supplementation in Patients with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 1779-1789.	3.0	34
627	Comparison of Coronary Risk Factor and Nutrient Intake Status of Patients with Chronic Kidney Disease and Normal Subjects : Data Obtained from the 2015-2019 Korea National Health and Nutrition Examination Survey. <i>The Korean Journal of Community Living Science</i> , 2022, 33, 189-203.	0.0	0
629	Inverse Salt Sensitivity of Blood Pressure: Mechanisms and Potential Relevance for Prevention of Cardiovascular Disease. <i>Current Hypertension Reports</i> , 2022, 24, 361-374.	1.5	11
630	Using Controlled Feeding Study for Biomarker Development in Regression Calibration for Disease Association Estimation. <i>Statistics in Biosciences</i> , 2023, 15, 57-113.	0.6	2
631	Dietary Patterns of 479 Indonesian Adults and Their Associations with Sodium and Potassium Intakes Estimated by Two 24-h Urine Collections. <i>Nutrients</i> , 2022, 14, 2905.	1.7	0
632	Association between Perceived Salt Intake and Arterial Stiffness. <i>BioMed Research International</i> , 2022, 1-7.	0.9	5
633	Excessive Sodium Intake Leads to Cardiovascular Disease by Promoting Sex-Specific Dysfunction of Murine Heart. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	2
634	Role of no table salt on hypertension and stroke based on large sample size from National Health and Nutrition Examination Survey database. <i>BMC Public Health</i> , 2022, 22, .	1.2	7

#	ARTICLE	IF	CITATIONS
635	Intestinal Gastrin/CCKBR (Cholecystokinin B Receptor) Ameliorates Salt-Sensitive Hypertension by Inhibiting Intestinal Na ⁺ /H ⁺ Exchanger 3 Activity Through a PKC (Protein) Tj ETQq0 0 0 rBT /Overlock 10 Tf		
638	Sex-specific associations between potassium intake, blood pressure, and cardiovascular outcomes: the EPIC-Norfolk study. <i>European Heart Journal</i> , 2022, 43, 2867-2875.	1.0	11
639	Introduction of preventive nutrition based on local raw foodproducts for rotational employees in the Arctic region: a review. <i>Marine Medicine</i> , 2022, 8, 7-18.	0.0	0
640	Multiple molecular mechanisms are involved in the activation of the kidney sodium-chloride cotransporter by hypokalemia. <i>Kidney International</i> , 2022, 102, 1030-1041.	2.6	11
641	Dietary potassium intake, kidney function, and survival in a nationally representative cohort. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 1123-1134.	2.2	7
642	Eucommia ulmoides bark extract reduces blood pressure and inflammation by regulating the gut microbiota and enriching the Parabacteroides strain in high-salt diet and N(omega)-nitro-L-arginine methyl ester induced mice. <i>Frontiers in Microbiology</i> , 0, 13, .	1.5	3
643	Lower urinary potassium excretion was associated with higher risk of cerebro-cardiovascular- and renal events in patients with hypertension under treatment with anti-hypertensive drugs. <i>Journal of Cardiology</i> , 2022, 80, 537-544.	0.8	2
644	Blood pressure and the kidney cortex transcriptome response to high-sodium diet challenge in female nonhuman primates. <i>Physiological Genomics</i> , 2022, 54, 443-454.	1.0	3
645	Salt, Not Always a Cardiovascular Enemy? A Mini-Review and Modern Perspective. <i>Medicina (Lithuania)</i> , 2022, 58, 1175.	0.8	5
646	Adherence to the dietary approaches to stop hypertension diet and all-cause mortality in patients with a history of heart failure. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	0
647	CHRONIC KIDNEY DISEASES: AN OVERVIEW OF MANAGEMENT AND TREATMENT STRATEGIES. <i>Indian Drugs</i> , 2022, 59, 7-20.	0.1	0
648	Low Urinary Potassium Excretion Is Associated with Higher Risk of All-Cause Mortality in Patients with Type 2 Diabetes: Results of the Dutch Diabetes and Lifestyle Cohort Twente (DIALECT). <i>Journal of Nutrition</i> , 2022, 152, 2856-2864.	1.3	1
649	Pathophysiology and genetics of salt-sensitive hypertension. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	12
650	The effects of a 6-week controlled, hypocaloric ketogenic diet, with and without exogenous ketone salts, on cognitive performance and mood states in overweight and obese adults. <i>Frontiers in Neuroscience</i> , 0, 16, .	1.4	5
651	Mean population salt intake in Iran: A systematic review and meta-analysis. <i>Health Science Reports</i> , 2022, 5, .	0.6	2
652	Higher Potassium Intake and Lower Sodium Intake May Help in Reducing CVD Risk by Lowering Salt Sensitivity of Blood Pressure in the Han Chinese Population. <i>Nutrients</i> , 2022, 14, 4436.	1.7	1
653	Urinary Sodium-to-Potassium Ratio and Incident Chronic Kidney Disease. <i>Mayo Clinic Proceedings</i> , 2022, 97, 2259-2270.	1.4	1
654	Association between dietary sodium, potassium, and the sodium-to-potassium ratio and mortality: A 10-year analysis. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	6

#	ARTICLE	IF	CITATIONS
655	The impact of low-salt bread as a simple diet on hypertensive patients with cardiovascular comorbidities. <i>Nutrition and Health</i> , 0, , 026010602211381.	0.6	0
656	Inverse Salt Sensitivity of Blood Pressure Is Associated with an Increased Renin-Angiotensin System Activity. <i>Biomedicines</i> , 2022, 10, 2811.	1.4	2
657	Breakfast Type and Cardiovascular Mortality: The Japan Collaborative Cohort Study. <i>Journal of Atherosclerosis and Thrombosis</i> , 2023, 30, 1255-1264.	0.9	2
658	The impact of hyperglycaemic crisis episodes on long-term outcomes for inpatients presenting with acute organ injury: A prospective, multicentre follow-up study. <i>Frontiers in Endocrinology</i> , 0, 13, .	1.5	31
659	Adding Salt to Foods and Risk of Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2022, 80, 2157-2167.	1.2	16
660	Are U-shaped relationships between risk factors and outcomes artifactual?. <i>Journal of Diabetes</i> , 2022, 14, 815-821.	0.8	2
661	Kir4.2 mediates proximal potassium effects on glutaminase activity and kidney injury. <i>Cell Reports</i> , 2022, 41, 111840.	2.9	3
662	Low Sodium Intake, Low Protein Intake, and Excess Mortality in an Older Dutch General Population Cohort: Findings in the Prospective Lifelines-MINUTHE Study. <i>Nutrients</i> , 2023, 15, 428.	1.7	2
664	Heart Disease and Stroke Statistics—2023 Update: A Report From the American Heart Association. <i>Circulation</i> , 2023, 147, .	1.6	2,130
665	Challenges and Considerations in the Management of Hyperkalaemia in Patients With Chronic Kidney Disease. <i>European Medical Journal (Chelmsford, England)</i> , 0, , 44-50.	3.0	0
666	Genotypic variation in Na, K and their ratio in 45 commercial cultivars of Indian tropical onion: A pressing need to reduce hypertension among the population. <i>Frontiers in Nutrition</i> , 0, 10, .	1.6	2
667	Spot urine samples and estimation of population salt intake: the return of the phoenix?. <i>Journal of Hypertension</i> , 2023, 41, 869-871.	0.3	1
668	A low-salt diet with candesartan administration is associated with acute kidney injury in nephritis by increasing nitric oxide. <i>Biomedicine and Pharmacotherapy</i> , 2023, 161, 114484.	2.5	1
669	A prediction model for the impact of environmental and genetic factors on cardiovascular events: development in a salt substitutes population. <i>Journal of Translational Medicine</i> , 2023, 21, .	1.8	1
670	Prognostic Implications of Urinary Potassium to Creatinine Ratio in Patients With Predialysis Chronic Kidney Disease: A Cohort Study. , 2023, , .		0
671	Excess risk of cardiovascular events in patients in the United States vs. Japan with chronic kidney disease is mediated mainly by left ventricular structure and function. <i>Kidney International</i> , 2023, 103, 949-961.	2.6	9
672	Diverse associations between adiposity and blood pressure among 80,000 multi-ethnic Chinese adults. <i>BMC Public Health</i> , 2023, 23, .	1.2	0
673	High Dietary Sodium, Measured Using Spot Urine Samples, is Associated with Higher Blood Pressure among Young Adults in Haiti. <i>Global Heart</i> , 2023, 18, 5.	0.9	0

#	ARTICLE	IF	CITATIONS
674	Novel Concepts in Nephron Sodium Transport: A Physiological and Clinical Perspective. , 2023, 30, 124-136.		0
675	A New Understanding of Potassium's Influence Upon Human Health and Renal Physiology. , 2023, 30, 137-147.		1
676	Sodium restriction and insulin resistance: A review of 23 clinical trials. Journal of Insulin Resistance, 2023, 6, .	0.6	0
677	Salt Reduction Using a Smartphone Application Based on an Artificial Intelligence System for Dietary Assessment in Patients with Chronic Kidney Disease: A Single-Center Retrospective Cohort Study. Kidney and Dialysis, 2023, 3, 139-151.	0.5	0
678	The association between sodium intake and coronary and carotid atherosclerosis in the general Swedish population. European Heart Journal Open, 2023, 3, .	0.9	8
679	The epithelial sodium channel in inflammation and blood pressure modulation. Frontiers in Cardiovascular Medicine, 0, 10, .	1.1	1
680	Chronic Kidney Disease Management in Developing Countries. , 2023, , 1-146.		0
681	Effects of a low-sodium diet in patients with idiopathic hyperaldosteronism: a randomized controlled trial. Frontiers in Endocrinology, 0, 14, .	1.5	2
682	High sodium intake does not worsen low potassium-induced kidney damage. Physiological Reports, 2023, 11, .	0.7	0
683	Less sodium and more potassium to reduce cardiovascular risk. European Heart Journal Supplements, 2023, 25, B108-B110.	0.0	3
715	Salt: a narrative review and local policy initiatives in Israel. Journal of Public Health Policy, 2024, 45, 30-42.	1.0	0