

CITATION REPORT

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Increased arterial blood pressure and vascular remodeling in mice lacking salt-inducible kinase 1 (SIK1)

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#	Paper	IF	Citations
31	Interferon regulatory factor signalings in cardiometabolic diseases. <i>Hypertension</i> , 2015 , 66, 222-47	8.5	33
30	Salt-inducible Kinase 3 Signaling Is Important for the Gluconeogenic Programs in Mouse Hepatocytes. <i>Journal of Biological Chemistry</i> , 2015 , 290, 17879-17893	5.4	36
29	Acetyl-11-Keto- β Boswellic Acid Attenuates Prooxidant and Profibrotic Mechanisms Involving Transforming Growth Factor- β , and Improves Vascular Remodeling in Spontaneously Hypertensive Rats. <i>Scientific Reports</i> , 2016 , 6, 39809	4.9	17
28	Salt Sensitivity of Blood Pressure: A Scientific Statement From the American Heart Association. <i>Hypertension</i> , 2016 , 68, e7-e46	8.5	230
27	High Salt Intake Is Independently Associated With Hypertensive Target Organ Damage. <i>Journal of Clinical Hypertension</i> , 2016 , 18, 315-21	2.3	15
26	Salt-inducible Kinase (SIK1) regulates HCC progression and WNT/ β catenin activation. <i>Journal of Hepatology</i> , 2016 , 64, 1076-1089	13.4	52
25	Skeletal muscle salt inducible kinase 1 promotes insulin resistance in obesity. <i>Molecular Metabolism</i> , 2016 , 5, 34-46	8.8	34
24	Escherichia coli outer membrane vesicles can contribute to sepsis induced cardiac dysfunction. <i>Scientific Reports</i> , 2017 , 7, 17434	4.9	20
23	Salt-inducible kinase 2 and -3 are downregulated in adipose tissue from obese or insulin-resistant individuals: implications for insulin signalling and glucose uptake in human adipocytes. <i>Diabetologia</i> , 2017 , 60, 314-323	10.3	14
22	Suppression of gluconeogenic gene transcription by SIK1-induced ubiquitination and degradation of CRTC1. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2018 , 1861, 211-223	6	6
21	Analysing the Expression of Eight Clock Genes in Five Tissues From Fasting and Fed Sows. <i>Frontiers in Genetics</i> , 2018 , 9, 475	4.5	4
20	Cardiac-Specific Overexpression of Oxytocin Receptor Leads to Cardiomyopathy in Mice. <i>Journal of Cardiac Failure</i> , 2018 , 24, 470-478	3.3	7
19	Gene Level Regulation of Na,K-ATPase in the Renal Proximal Tubule Is Controlled by Two Independent but Interacting Regulatory Mechanisms Involving Salt Inducible Kinase 1 and CREB-Regulated Transcriptional Coactivators. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	3
18	Acute salt loading induces sympathetic nervous system overdrive in mice lacking salt-inducible kinase 1 (SIK1). <i>Hypertension Research</i> , 2019 , 42, 1114-1124	4.7	5
17	High-Throughput Implementation of the NanoBRET Target Engagement Intracellular Kinase Assay to Reveal Differential Compound Engagement by SIK2/3 Isoforms. <i>SLAS Discovery</i> , 2020 , 25, 215-222	3.4	4
16	The potent roles of salt-inducible kinases (SIKs) in metabolic homeostasis and tumorigenesis. <i>Signal Transduction and Targeted Therapy</i> , 2020 , 5, 150	21	25
15	SIK1 Regulates CRTC2-Mediated Gluconeogenesis Signaling Pathway in Human and Mouse Liver Cells. <i>Frontiers in Endocrinology</i> , 2020 , 11, 580	5.7	2

14	p38/JNK Is Required for the Proliferation and Phenotype Changes of Vascular Smooth Muscle Cells Induced by in Essential Hypertension. <i>International Journal of Hypertension</i> , 2020 , 2020, 3123968	2.4	1
13	Antagonistic modulation of SIK1 and SIK2 isoforms in high blood pressure and cardiac hypertrophy triggered by high-salt intake. <i>Clinical and Experimental Hypertension</i> , 2021 , 43, 428-435	2.2	0
12	The role of salt-inducible kinases on the modulation of renal and intestinal Na,K-ATPase activity during short- and long-term high-salt intake. <i>European Journal of Pharmacology</i> , 2021 , 904, 174153	5.3	0
11	Salt-Inducible Kinase 3 Promotes Vascular Smooth Muscle Cell Proliferation and Arterial Restenosis by Regulating AKT and PKA-CREB Signaling. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, 2431-2451	9.4	2
10	SIKs (Salt-Inducible Kinases) in Arterial Restenosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, 2452-2453	9.4	
9	QiShenYiQi ameliorates salt-induced hypertensive nephropathy by balancing ADRA1D and SIK1 expression in Dahl salt-sensitive rats. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 141, 111941	7.5	1
8	Dietary habits in Japanese patients with palmoplantar pustulosis. <i>Journal of Dermatology</i> , 2021 , 48, 366-375		0
7	Berberine: A Review of its Pharmacokinetics Properties and Therapeutic Potentials in Diverse Vascular Diseases.. <i>Frontiers in Pharmacology</i> , 2021 , 12, 762654	5.6	7
6	Table_1.XLSX. 2018 ,		
5	Salt-inducible kinases: new players in pulmonary arterial hypertension?. <i>Trends in Pharmacological Sciences</i> , 2022 ,	13.2	0
4	A Single Nucleotide Polymorphism in SH2B3/LNK Promotes Hypertension Development and Renal Damage.		0
3	Salt-inducible kinase 1 deficiency promotes vascular remodeling in pulmonary arterial hypertension via enhancement of yes-associated protein-mediated proliferation. 2022 , 8, e11016		0
2	The multiple roles of salt-inducible kinases in regulating physiology.		0
1	The Triad Na ⁺ Activated Na ⁺ Channel (Nax) Salt Inducible KINASE (SIK) and (Na ⁺ + K ⁺)-ATPase: Targeting the Villains to Treat Salt Resistant and Sensitive Hypertension. 2023 , 24, 7887		0