

Keto Acid Therapy in Predialysis Chronic Kidney Disease

DOI: [10.1053/j.jrn.2011.09.006](https://doi.org/10.1053/j.jrn.2011.09.006)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Nutrition, Phosphorus, and Keto-Analogues in Hemodialysis Patients: A Chinese Perspective. , 2013, 23, 214-217.		3
2	Low-Protein Diet or Nutritional Therapy in Chronic Kidney Disease?. Blood Purification, 2013, 36, 41-46.	0.9	22
3	Bio-based production of organic acids with <i>Corynebacterium glutamicum</i> . Microbial Biotechnology, 2013, 6, 87-102.	2.0	154
4	Dietary Protein Restriction for Renal Patients: Don't Forget Protein-Free Foods. , 2013, 23, 367-371.		34
5	Vegetarian low-protein diets supplemented with keto analogues: a niche for the few or an option for many?. Nephrology Dialysis Transplantation, 2013, 28, 2295-2305.	0.4	44
6	Expert opinion of nephrologists about the effectiveness of low-protein diet in different stages of chronic kidney disease (CKD). International Journal of Food Sciences and Nutrition, 2014, 65, 1027-1032.	1.3	2
7	The pyruvate dehydrogenase complex of <i>Corynebacterium glutamicum</i> : An attractive target for metabolic engineering. Journal of Biotechnology, 2014, 192, 339-345.	1.9	44
8	Effects of Low-Protein Diets Supplemented with Ketoacid on Expression of TGF- β 2 and Its Receptors in Diabetic Rats. BioMed Research International, 2015, 2015, 1-7.	0.9	6
9	Low-protein diets in CKD: how can we achieve them? A narrative, pragmatic review. CKJ: Clinical Kidney Journal, 2015, 8, 61-70.	1.4	53
10	One-step biosynthesis of α -ketoisocaproate from l-leucine by an <i>Escherichia coli</i> whole-cell biocatalyst expressing an l-amino acid deaminase from <i>Proteus vulgaris</i> . Scientific Reports, 2015, 5, 12614.	1.6	28
11	Trimethylamine N-Oxide From Gut Microbiota in Chronic Kidney Disease Patients: Focus on Diet. , 2015, 25, 459-465.		53
12	Production of α -ketoisocaproate with <i>C. orynebacterium glutamicum</i> strains devoid of plasmids and heterologous genes. Microbial Biotechnology, 2015, 8, 351-360.	2.0	27
13	Very low-protein diet plus ketoacids in chronic kidney disease and risk of death during end-stage renal disease: a historical cohort controlled study. Nephrology Dialysis Transplantation, 2015, 30, 71-77.	0.4	43
14	Retarding Chronic Kidney Disease (CKD) Progression: A Practical Nutritional Approach for Non-Dialysis CKD. Nephrology @ Point of Care, 2016, 2, pocj.5000207.	0.2	6
15	Association between Low Dietary Protein Intake and Geriatric Nutrition Risk Index in Patients with Chronic Kidney Disease: A Retrospective Single-Center Cohort Study. Nutrients, 2016, 8, 662.	1.7	20
16	Low protein diets in patients with chronic kidney disease: a bridge between mainstream and complementary-alternative medicines?. BMC Nephrology, 2016, 17, 76.	0.8	37
17	Low-protein diet supplemented with ketoacids ameliorates proteinuria in 3/4 nephrectomised rats by directly inhibiting the intrarenal renin-angiotensin system. British Journal of Nutrition, 2016, 116, 1491-1501.	1.2	10
18	Practical issues for the nutritional management of CKD patients in Italy. BMC Nephrology, 2016, 17, 102.	0.8	60

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19	Protein-controlled versus restricted protein versus low protein diets in managing patients with non-dialysis chronic kidney disease: a single centre experience in Australia. <i>BMC Nephrology</i> , 2016, 17, 129.	0.8	8
20	Low-protein diets for chronic kidney disease patients: the Italian experience. <i>BMC Nephrology</i> , 2016, 17, 77.	0.8	76
21	Nutritional support in the tertiary care of patients affected by chronic renal insufficiency: report of a step-wise, personalized, pragmatic approach. <i>BMC Nephrology</i> , 2016, 17, 124.	0.8	13
22	A Delphi consensus panel on nutritional therapy in chronic kidney disease. <i>Journal of Nephrology</i> , 2016, 29, 593-602.	0.9	20
23	Effect of restricted protein diet supplemented with keto analogues in chronic kidney disease: a systematic review and meta-analysis. <i>International Urology and Nephrology</i> , 2016, 48, 409-418.	0.6	35
24	Nutritional Issues with Incremental Dialysis: The Role of Low-Protein Diets. <i>Seminars in Dialysis</i> , 2017, 30, 246-250.	0.7	12
25	Controversial issues in CKD clinical practice: position statement of the CKD-treatment working group of the Italian Society of Nephrology. <i>Journal of Nephrology</i> , 2017, 30, 159-170.	0.9	19
26	Very Low-Protein Diet (VLPD) Reduces Metabolic Acidosis in Subjects with Chronic Kidney Disease: The "Nutritional Light Signal" of the Renal Acid Load. <i>Nutrients</i> , 2017, 9, 69.	1.7	45
27	Non-Traditional Aspects of Renal Diets: Focus on Fiber, Alkali and Vitamin K1 Intake. <i>Nutrients</i> , 2017, 9, 444.	1.7	54
28	Very low-protein diet to postpone renal failure: Pathophysiology and clinical applications in chronic kidney disease. <i>Chronic Diseases and Translational Medicine</i> , 2018, 4, 45-50.	0.9	10
29	Safety of Low-Protein Diets and Ketoanalogue Supplementation in CKD. <i>Kidney International Reports</i> , 2018, 3, 510-512.	0.4	0
30	Microbiota metabolites: Pivotal players of cardiovascular damage in chronic kidney disease. <i>Pharmacological Research</i> , 2018, 130, 132-142.	3.1	71
31	Nutritional treatment of advanced CKD: twenty consensus statements. <i>Journal of Nephrology</i> , 2018, 31, 457-473.	0.9	95
32	Severe secondary hyperparathyroidism in patients on haemodialysis is associated with a high initial serum parathyroid hormone and beta-CrossLaps level: Results from an incident cohort. <i>PLoS ONE</i> , 2018, 13, e0199140.	1.1	7
33	Dietary Approach to Recurrent or Chronic Hyperkalaemia in Patients with Decreased Kidney Function. <i>Nutrients</i> , 2018, 10, 261.	1.7	121
34	Nutrients, Nutraceuticals, and Xenobiotics Affecting Renal Health. <i>Nutrients</i> , 2018, 10, 808.	1.7	19
35	Comparative analysis of the chemical and biochemical synthesis of keto acids. <i>Biotechnology Advances</i> , 2021, 47, 107706.	6.0	29
36	The Influence of Dietary Interventions on Chronic Kidney Disease "Mineral and Bone Disorder (CKD-MBD). <i>Nutrients</i> , 2021, 13, 2065.	1.7	6

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37	Proteinâ€“Energy Wasting and Nutritional Interventions in Chronic Kidney Disease. , 2014, , 241-253.		1
38	Effect of a Low-Protein Diet Supplemented with Ketoacids on Skeletal Muscle Atrophy and Autophagy in Rats with Type 2 Diabetic Nephropathy. PLoS ONE, 2013, 8, e81464.	1.1	14
39	Tuning the transcription and translation of L-amino acid deaminase in Escherichia coli improves α -ketoisocaproate production from L-leucine. PLoS ONE, 2017, 12, e0179229.	1.1	6
40	Dietary interventions to slow the progression of chronic kidney disease and improve metabolic control of uremia. , 2022, , 249-270.		1
41	History of Dietary Protein Treatment for Non-dialyzed Chronic Kidney Disease Patients. , 2020, , 19-38.		0
42	Ketoanalogue Supplementation in Patients with Non-Dialysis Diabetic Kidney Disease: A Systematic Review and Meta-Analysis. Nutrients, 2022, 14, 441.	1.7	6
43	An overview about the approaches used in the production of alpha-ketoglutaric acid with their applications. ChemistrySelect, 2024, 9, 211-225.	0.7	2
44	A tunable metabolic valve for precise growth control and increased product formation in Pseudomonas putida. Metabolic Engineering, 2023, 75, 47-57.	3.6	2
45	Isobutanol production by combined in vivo and in vitro metabolic engineering. Metabolic Engineering Communications, 2022, 15, e00210.	1.9	4
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