

Denise Mafra

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

157 papers	3,382 citations	33 h-index	51 g-index
178 ext. papers	4,294 ext. citations	3.5 avg, IF	5.65 L-index

#	Paper	IF	Citations
157	Can resveratrol supplementation reduce uremic toxins plasma levels from the gut microbiota in non-dialyzed chronic kidney disease patients?. <i>Journal of Renal Nutrition</i> , 2022 ,	3	2
156	Effect of cranberry supplementation on toxins produced by the gut microbiota in chronic kidney disease patients: A pilot randomized placebo-controlled trial.. <i>Clinical Nutrition ESPEN</i> , 2022 , 47, 63-69	1.3	1
155	Assessing Global Kidney Nutrition Care.. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2022 , 17, 38-52	6.9	0
154	Curcumin supplementation improves oxidative stress and inflammation biomarkers in patients undergoing hemodialysis: a secondary analysis of a randomized controlled trial.. <i>International Urology and Nephrology</i> , 2022 , 1	2.3	1
153	Inhibiting BTB domain and CNC homolog 1 (Bach1) as an alternative to increase Nrf2 activation in chronic diseases.. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2022 , 130129	4	2
152	Brazil nut supplementation does not affect trimethylamine-n-oxide plasma levels in patients with coronary artery disease.. <i>Journal of Food Biochemistry</i> , 2022 , e14201	3.3	1
151	Resistant Starch Type-2 Supplementation Does Not Decrease Trimethylamine N-Oxide (TMAO) Plasma Level in Hemodialysis Patients. 2022 , 1-8		
150	Fermented food: Should patients with cardiometabolic diseases go back to an early neolithic diet?. <i>Critical Reviews in Food Science and Nutrition</i> , 2022 , 1-24	11.5	0
149	Cruciferous vegetables: rationale for exploring potential salutary effects of sulforaphane-rich foods in patients with chronic kidney disease. <i>Nutrition Reviews</i> , 2021 , 79, 1204-1224	6.4	14
148	Effects of a Brazil nut-enriched diet on oxidative stress and inflammation markers in coronary artery disease patients: A small and preliminary randomised clinical trial. <i>Nutrition Bulletin</i> , 2021 , 46, 139-148	3.5	3
147	Einfluss der Nahrung auf Alterungsprozesse bei chronischer Nierenkrankheit. <i>Der Nephrologe</i> , 2021 , 16, 204	0.1	
146	Zinc Plasma Status and Sensory Perception in Nondialysis Chronic Kidney Disease Patients. <i>Journal of Renal Nutrition</i> , 2021 , 31, 257-262	3	3
145	Socioeconomic position links circulatory microbiota differences with biological age. <i>Scientific Reports</i> , 2021 , 11, 12629	4.9	3
144	Consensus on the standard terminology used in the nutrition care of adult patients with chronic kidney disease. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2021 , 43, 236-253	1.5	
143	From the distinctive smell to therapeutic effects: Garlic for cardiovascular, hepatic, gut, diabetes and chronic kidney disease. <i>Clinical Nutrition</i> , 2021 , 40, 4807-4819	5.9	5
142	The sweet side of dark chocolate for chronic kidney disease patients. <i>Clinical Nutrition</i> , 2021 , 40, 15-26	5.9	4
141	To bee or not to bee? The bee extract propolis as a bioactive compound in the burden of lifestyle diseases. <i>Nutrition</i> , 2021 , 83, 111094	4.8	10

140	Food as medicine: targeting the uraemic phenotype in chronic kidney disease. <i>Nature Reviews Nephrology</i> , 2021 , 17, 153-171	14.9	41
139	Can diet modulate trimethylamine N-oxide (TMAO) production? What do we know so far?. <i>European Journal of Nutrition</i> , 2021 , 60, 3567-3584	5.2	12
138	Uremic toxins levels from the gut microbiota seem not to be altered by physical exercise in hemodialysis patients. <i>International Urology and Nephrology</i> , 2021 , 1	2.3	0
137	The Impact of Enriched Resistant Starch Type-2 Cookies on the Gut Microbiome in Hemodialysis Patients: A Randomized Controlled Trial. <i>Molecular Nutrition and Food Research</i> , 2021 , 65, e2100374	5.9	3
136	Reply letter- critical comments on the impact of curcumin supplementation on expression of inflammatory transcription factors in hemodialysis patients: A pilot randomized, double-blind, controlled study. <i>Clinical Nutrition</i> , 2021 , 40, 5521-5522	5.9	
135	Is there an association between the plasma levels of uremic toxins from gut microbiota and anemia in patients on hemodialysis?. <i>International Urology and Nephrology</i> , 2021 , 1	2.3	
134	Brazil Nut Supplementation Does Not Regulate PPAR α / β Signaling Pathway in Peripheral Blood Mononuclear Cells from Coronary Artery Disease Patients. <i>Journal of the American College of Nutrition</i> , 2021 , 1-8	3.5	2
133	Can curcumin supplementation reduce plasma levels of gut-derived uremic toxins in hemodialysis patients? A pilot randomized, double-blind, controlled study. <i>International Urology and Nephrology</i> , 2021 , 53, 1231-1238	2.3	8
132	Coronavirus Disease 2019: Quick Diet and Nutrition Guide for Patients With Chronic Kidney Disease. <i>Journal of Renal Nutrition</i> , 2021 , 31, 39-42	3	1
131	Can nutritional interventions modulate the activation of the NLRP3 inflammasome in chronic kidney disease?. <i>Food Research International</i> , 2020 , 136, 109306	7	7
130	Resistant starch type-2 enriched cookies modulate uremic toxins and inflammation in hemodialysis patients: a randomized, double-blind, crossover and placebo-controlled trial. <i>Food and Function</i> , 2020 , 11, 2617-2625	6.1	9
129	Impact of curcumin supplementation on expression of inflammatory transcription factors in hemodialysis patients: A pilot randomized, double-blind, controlled study. <i>Clinical Nutrition</i> , 2020 , 39, 3594-3600	5.9	32
128	Resistant starch supplementation effects on plasma indole 3-acetic acid and aryl hydrocarbon receptor mRNA expression in hemodialysis patients: Randomized, double blind and controlled clinical trial. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2020 , 42, 273-279	1.5	2
127	Dietary intake of tyrosine and phenylalanine, and p-cresyl sulfate plasma levels in non-dialyzed patients with chronic kidney disease. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2020 , 42, 307-314	1.5	1
126	The Gut Microbiome 2020 , 529-535		
125	Handgrip strength evaluation in CKD: do we have enough evidence?. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2020 , 42, 388-390	1.5	1
124	Resistant starch supplementation attenuates inflammation in hemodialysis patients: a pilot study. <i>International Urology and Nephrology</i> , 2020 , 52, 549-555	2.3	4
123	Intestinal alkaline phosphatase modulation by food components: predictive, preventive, and personalized strategies for novel treatment options in chronic kidney disease. <i>EPMA Journal</i> , 2020 , 11, 565-579	8.8	5

122	Understanding Development of Malnutrition in Hemodialysis Patients: A Narrative Review. <i>Nutrients</i> , 2020 , 12,	6.7	16
121	Effects of Low Protein Diet on Nuclear Factor Erythroid 2-Related Factor 2 Gene Expression in Nondialysis Chronic Kidney Disease Patients. <i>Journal of Renal Nutrition</i> , 2020 , 30, 46-52	3	5
120	Cranberries - potential benefits in patients with chronic kidney disease. <i>Food and Function</i> , 2019 , 10, 3103-3112	6.1	15
119	Dietary Components That May Influence the Disturbed Gut Microbiota in Chronic Kidney Disease. <i>Nutrients</i> , 2019 , 11,	6.7	64
118	Aryl Hydrocarbon Receptor and Uremic Toxins from the Gut Microbiota in Chronic Kidney Disease Patients: Is There a Relationship between Them?. <i>Biochemistry</i> , 2019 , 58, 2054-2060	3.2	12
117	Methyl Donor Nutrients in Chronic Kidney Disease: Impact on the Epigenetic Landscape. <i>Journal of Nutrition</i> , 2019 , 149, 372-380	4.1	13
116	The Gut Microbiome in Chronic Kidney Disease 2019 , 349-356		3
115	Nrf2, NF- κ B and PPAR γ mRNA Expression Profile in Patients with Coronary Artery Disease. <i>Arquivos Brasileiros De Cardiologia</i> , 2019 , 113, 1121-1127	1.2	7
114	Effects of Probiotic Supplementation on Trimethylamine-N-Oxide Plasma Levels in Hemodialysis Patients: a Pilot Study 2019 , 11, 648		1
113	A possible link between polyunsaturated fatty acids and uremic toxins from the gut microbiota in hemodialysis patients: A hypothesis. <i>Hemodialysis International</i> , 2019 , 23, 189-197	1.7	1
112	Mitochondrial dysfunction and gut microbiota imbalance: An intriguing relationship in chronic kidney disease. <i>Mitochondrion</i> , 2019 , 47, 206-209	4.9	10
111	Effects of Probiotic Supplementation on Trimethylamine-N-Oxide Plasma Levels in Hemodialysis Patients: a Pilot Study. <i>Probiotics and Antimicrobial Proteins</i> , 2019 , 11, 648-654	5.5	41
110	Could Low-Protein Diet Modulate Nrf2 Pathway in Chronic Kidney Disease?. <i>Journal of Renal Nutrition</i> , 2018 , 28, 229-234	3	7
109	Does Low-Protein Diet Influence the Uremic Toxin Serum Levels From the Gut Microbiota in Nondialysis Chronic Kidney Disease Patients?. <i>Journal of Renal Nutrition</i> , 2018 , 28, 208-214	3	42
108	Curcumin - A promising nutritional strategy for chronic kidney disease patients. <i>Journal of Functional Foods</i> , 2018 , 40, 715-721	5.1	33
107	Red meat intake in chronic kidney disease patients: Two sides of the coin. <i>Nutrition</i> , 2018 , 46, 26-32	4.8	30
106	Probiotic Supplementation in Chronic Kidney Disease: A Double-blind, Randomized, Placebo-controlled Trial. <i>Journal of Renal Nutrition</i> , 2018 , 28, 28-36	3	60
105	Does high intensity exercise affects irisin plasma levels in hemodialysis patients? A pilot study. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2018 , 40, 53-58	1.5	3

104	The relationship between proton pump inhibitors and renal disease. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2018 , 40, 301-306	1.5	6
103	Effects of Low-Protein Diet on lipid and anthropometric profiles of patients with chronic kidney disease on conservative management. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2018 , 40, 225-232	1.5	5
102	Bioactive food and exercise in chronic kidney disease: Targeting the mitochondria. <i>European Journal of Clinical Investigation</i> , 2018 , 48, e13020	4.6	15
101	The value of the Brazilian açaí fruit as a therapeutic nutritional strategy for chronic kidney disease patients. <i>International Urology and Nephrology</i> , 2018 , 50, 2207-2220	2.3	9
100	From bench to the hemodialysis clinic: protein-bound uremic toxins modulate NF- κ B/Nrf2 expression. <i>International Urology and Nephrology</i> , 2018 , 50, 347-354	2.3	29
99	Could resistant starch supplementation improve inflammatory and oxidative stress biomarkers and uremic toxins levels in hemodialysis patients? A pilot randomized controlled trial. <i>Food and Function</i> , 2018 , 9, 6508-6516	6.1	57
98	Global Prevalence of Protein-Energy Wasting in Kidney Disease: A Meta-analysis of Contemporary Observational Studies From the International Society of Renal Nutrition and Metabolism. <i>Journal of Renal Nutrition</i> , 2018 , 28, 380-392	3	93
97	Effects of probiotic supplementation on inflammatory biomarkers and uremic toxins in non-dialysis chronic kidney patients: A double-blind, randomized, placebo-controlled trial. <i>Journal of Functional Foods</i> , 2018 , 46, 378-383	5.1	15
96	Chronic kidney disease progression: a retrospective analysis of 3-year adherence to a low protein diet. <i>Renal Failure</i> , 2017 , 39, 357-362	2.9	10
95	Aryl Hydrocarbon Receptor Activation in Chronic Kidney Disease: Role of Uremic Toxins. <i>Nephron</i> , 2017 , 137, 1-7	3.3	40
94	Effect of a resistance exercise training program on bone markers in hemodialysis patients. <i>Science and Sports</i> , 2017 , 32, 99-105	0.8	4
93	Nonpharmacologic Strategies to Modulate Nuclear Factor Erythroid 2-related Factor 2 Pathway in Chronic Kidney Disease. <i>Journal of Renal Nutrition</i> , 2017 , 27, 282-291	3	13
92	One-Year Conservative Care Using Sodium Bicarbonate Supplementation Is Associated with a Decrease in Electronegative LDL in Chronic Kidney Disease Patients: A Pilot Study. <i>CardioRenal Medicine</i> , 2017 , 7, 334-341	2.8	2
91	Short-chain fatty acids: a link between prebiotics and microbiota in chronic kidney disease. <i>Future Microbiology</i> , 2017 , 12, 1413-1425	2.9	30
90	Identificação de risco cardiovascular pela razão triglicérido/HDL-colesterol em pacientes com doença renal crônica em hemodiálise. <i>Scientia Medica</i> , 2017 , 27, 27369	0.3	0
89	Does resistance exercise performed during dialysis modulate Nrf2 and NF- κ B in patients with chronic kidney disease?. <i>Life Sciences</i> , 2017 , 188, 192-197	6.8	26
88	Can Outcomes be Improved in Dialysis Patients by Optimizing Trace Mineral, Micronutrient, and Antioxidant Status?: The Role of Trace Elements. <i>Seminars in Dialysis</i> , 2016 , 29, 48-50	2.5	
87	A practical approach to a low protein diet in Brazil. <i>BMC Nephrology</i> , 2016 , 17, 105	2.7	9

86	Protein-Bound Uremic Toxins from Gut Microbiota and Inflammatory Markers in Chronic Kidney Disease. <i>Journal of Renal Nutrition</i> , 2016 , 26, 396-400	3	55
85	The uremic toxin indoxyl sulfate exacerbates reactive oxygen species production and inflammation in 3T3-L1 adipose cells. <i>Free Radical Research</i> , 2016 , 50, 337-44	4	40
84	Determination of the binding properties of the uremic toxin phenylacetic acid to human serum albumin. <i>Biochimie</i> , 2016 , 125, 53-8	4.6	9
83	Resistant starch for modulation of gut microbiota: Promising adjuvant therapy for chronic kidney disease patients?. <i>European Journal of Nutrition</i> , 2016 , 55, 1813-21	5.2	28
82	Effects of resveratrol, grape juice or red wine consumption Irisin levels and fibronectin type III domain containing protein 5 and uncoupling protein gene expression modulation in rats. <i>Clinical Nutrition Experimental</i> , 2016 , 5, 1-5	2	3
81	Synbiotic supplementation promotes improvement of chronic diarrhea of unknown etiology in patient with chronic kidney disease and provides better outcomes in dialysis. <i>Nutricion Hospitalaria</i> , 2016 , 33, 182-4	1	3
80	Exercise Training Alters the Bone Mineral Density of Hemodialysis Patients. <i>Journal of Strength and Conditioning Research</i> , 2016 , 30, 2918-23	3.2	17
79	Brazil nut consumption modulates Nrf2 expression in hemodialysis patients: A pilot study. <i>Molecular Nutrition and Food Research</i> , 2016 , 60, 1719-24	5.9	36
78	In Hemodialysis Patients, Intradialytic Resistance Exercise Improves Osteoblast Function: A Pilot Study. <i>Journal of Renal Nutrition</i> , 2016 , 26, 341-5	3	15
77	Could physical exercise help modulate the gut microbiota in chronic kidney disease?. <i>Future Microbiology</i> , 2016 , 11, 699-707	2.9	14
76	NF- κ B expression and its association with nutritional status in hemodialysis patients. <i>International Urology and Nephrology</i> , 2016 , 48, 2089-2094	2.3	4
75	Effects of Resveratrol Supplementation in Nrf2 and NF- κ B Expressions in Nondialyzed Chronic Kidney Disease Patients: A Randomized, Double-Blind, Placebo-Controlled, Crossover Clinical Trial. <i>Journal of Renal Nutrition</i> , 2016 , 26, 401-406	3	39
74	Trimethylamine N-Oxide From Gut Microbiota in Chronic Kidney Disease Patients: Focus on Diet. <i>Journal of Renal Nutrition</i> , 2015 , 25, 459-65	3	35
73	Effect of acute intradialytic strength physical exercise on oxidative stress and inflammatory responses in hemodialysis patients. <i>Kidney Research and Clinical Practice</i> , 2015 , 34, 35-40	3.6	27
72	Effects of acute resistance exercise on acyl-ghrelin and obestatin levels in hemodialysis patients: a pilot study. <i>Renal Failure</i> , 2015 , 37, 338-42	2.9	6
71	Gut microbiota and inflammation in chronic kidney disease patients. <i>CKJ: Clinical Kidney Journal</i> , 2015 , 8, 332-4	4.5	51
70	Probiotics and chronic kidney disease. <i>Kidney International</i> , 2015 , 88, 958-66	9.9	118
69	Resistance training in hemodialysis patients: a review. <i>Rehabilitation Nursing</i> , 2015 , 40, 111-26	1.3	14

68	Could physical exercises modulate Nrf2-Keap1 pathway in chronic kidney disease?. <i>Medical Hypotheses</i> , 2015 , 84, 44-6	3.8	11
67	A follow-up study of the chronic kidney disease patients treated with Brazil nut: focus on inflammation and oxidative stress. <i>Biological Trace Element Research</i> , 2015 , 163, 67-72	4.5	23
66	FP439LEAN BODY MASS AND OSTEOPROTEGERIN CORRELATE WITH BONE MINERAL DENSITY IN HEMODIALYSIS PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, iii217-iii217	4.3	
65	Association Between Body Composition and Bone Mineral Density in Men on Hemodialysis. <i>American Journal of the Medical Sciences</i> , 2015 , 350, 286-9	2.2	7
64	Effects of Uremic Toxins from the Gut Microbiota on Bone: A Brief Look at Chronic Kidney Disease. <i>Therapeutic Apheresis and Dialysis</i> , 2015 , 19, 436-40	1.9	12
63	SP407EFFECTS OF A RESISTANCE PHYSICAL EXERCISES PROGRAM ON NRF2 AND NF-kB EXPRESSION IN HEMODIALYSIS PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, iii513-iii513	4.3	
62	SP423EFFECT OF SELENIUM SUPPLEMENTATION VIA BRAZIL NUT ON THYROID HORMONES LEVELS IN HEMODIALYSIS PATIENTS: A PILOT STUDY. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, iii518-iii518	4.3	
61	FP431EFFECTS OF RESISTANCE EXERCISE TRAINING ON BONE MARKERS IN HEMODIALYSIS PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, iii214-iii215	4.3	
60	Is there interaction between gut microbial profile and cardiovascular risk in chronic kidney disease patients?. <i>Future Microbiology</i> , 2015 , 10, 517-26	2.9	36
59	NRF2 and NF-B mRNA expression in chronic kidney disease: a focus on nondialysis patients. <i>International Urology and Nephrology</i> , 2015 , 47, 1985-91	2.3	14
58	Systemic inflammation and oxidative stress in hemodialysis patients are associated with down-regulation of Nrf2. <i>Journal of Nephrology</i> , 2015 , 28, 495-501	4.8	60
57	EFFECT OF SELENIUM SUPPLEMENTATION VIA BRAZIL NUT (BERTHOLLETIA EXCELSA, HBK) ON THYROID HORMONES LEVELS IN HEMODIALYSIS PATIENTS: A PILOT STUDY. <i>Nutricion Hospitalaria</i> , 2015 , 32, 1808-12	1	5
56	Association between serum ferritin and lipid peroxidation in hemodialysis patients. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2015 , 37, 171-6	1.5	3
55	Brazil nut (Bertholletia excelsa, H.B.K.) improves oxidative stress and inflammation biomarkers in hemodialysis patients. <i>Biological Trace Element Research</i> , 2014 , 158, 105-12	4.5	42
54	Resistance exercise: a strategy to attenuate inflammation and protein-energy wasting in hemodialysis patients?. <i>International Urology and Nephrology</i> , 2014 , 46, 1655-62	2.3	38
53	Role of altered intestinal microbiota in systemic inflammation and cardiovascular disease in chronic kidney disease. <i>Future Microbiology</i> , 2014 , 9, 399-410	2.9	100
52	Indoxyl sulfate and p-cresyl sulfate in chronic kidney disease. Could these toxins modulate the antioxidant Nrf2-Keap1 pathway?. <i>Journal of Renal Nutrition</i> , 2014 , 24, 286-91	3	11
51	Is there any association among dental caries, obesity, oral and intestinal microbiome, and pre- or probiotics? searching for evidences. <i>International Journal of Paediatric Dentistry</i> , 2014 , 24, 397-8	3.1	1

50	Selenium plasma levels in hemodialysis patients: comparison between North and Southeast of Brazil. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2014 , 36, 490-5	1.5	6
49	Acyl-ghrelin and obestatin plasma levels in different stages of chronic kidney disease. <i>Journal of Renal Nutrition</i> , 2014 , 24, 100-4	3	4
48	Effects of grape powder supplementation on inflammatory and antioxidant markers in hemodialysis patients: a randomized double-blind study. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2014 , 36, 496-501	1.5	22
47	Prolonged flaxseed flour intake decreased the thickness of the aorta and modulates some modifiable risk factors related to cardiovascular disease in rats. <i>Nutricion Hospitalaria</i> , 2014 , 29, 376-81	1	5
46	Fructose intake: is there an association with uric acid levels in nondialysis-dependent chronic kidney disease patients?. <i>Nutricion Hospitalaria</i> , 2014 , 31, 772-7	1	3
45	Reduced plasma zinc levels, lipid peroxidation, and inflammation biomarkers levels in hemodialysis patients: implications to cardiovascular mortality. <i>Renal Failure</i> , 2013 , 35, 680-5	2.9	15
44	Adipokines in obesity. <i>Clinica Chimica Acta</i> , 2013 , 419, 87-94	6.2	177
43	Nutritional strategies to modulate inflammation and oxidative stress pathways via activation of the master antioxidant switch Nrf2. <i>Biochimie</i> , 2013 , 95, 1525-33	4.6	124
42	Resistance exercise training does not affect plasma irisin levels of hemodialysis patients. <i>Hormone and Metabolic Research</i> , 2013 , 45, 900-4	3.1	48
41	Is there association between uric acid and inflammation in hemodialysis patients?. <i>Renal Failure</i> , 2013 , 35, 361-6	2.9	9
40	Dietary protein metabolism by gut microbiota and its consequences for chronic kidney disease patients. <i>Future Microbiology</i> , 2013 , 8, 1317-23	2.9	53
39	Resveratrol: why is it a promising therapy for chronic kidney disease patients?. <i>Oxidative Medicine and Cellular Longevity</i> , 2013 , 2013, 963217	6.7	45
38	Is there association between acyl-ghrelin and inflammation in hemodialysis patients?. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2013 , 35, 120-6	1.5	6
37	The newly identified anorexigenic adipokine nesfatin-1 in hemodialysis patients: Are there associations with food intake, body composition and inflammation?. <i>Regulatory Peptides</i> , 2012 , 173, 82-5		29
36	Nrf2-keap1 system versus NF- κ B: the good and the evil in chronic kidney disease?. <i>Biochimie</i> , 2012 , 94, 2461-6	4.6	121
35	Relationship between zinc levels and plasma leptin in hemodialysis patients. <i>Journal of Trace Elements in Medicine and Biology</i> , 2012 , 26, 238-42	4.1	12
34	Underreporting of energy intake in maintenance hemodialysis patients: a cross-sectional study. <i>Journal of Renal Nutrition</i> , 2012 , 22, 578-83	3	14
33	Zinc- α -glycoprotein: is there association between this new adipokine and body composition in hemodialysis patients?. <i>Renal Failure</i> , 2012 , 34, 1062-7	2.9	9

32	Is zinc- α -glycoprotein a cardiovascular protective factor for patients undergoing hemodialysis?. <i>Clinica Chimica Acta</i> , 2012 , 413, 616-9	6.2	29
31	Is a body mass index of 23 kg/m ² a reliable marker of protein-energy wasting in hemodialysis patients?. <i>Nutrition</i> , 2012 , 28, 973-7	4.8	22
30	Effect of Brazil nut supplementation on plasma levels of selenium in hemodialysis patients: 12 months of follow-up. <i>Journal of Renal Nutrition</i> , 2012 , 22, 434-9	3	24
29	Apelin: a peptide involved in cardiovascular risk in hemodialysis patients?. <i>Renal Failure</i> , 2012 , 34, 577-81	2.9	17
28	Association between circulating electronegative low-density lipoproteins and serum ferritin in hemodialysis patients: a pilot study. <i>Journal of Renal Nutrition</i> , 2012 , 22, 350-6	3	1
27	Linking zinc and leptin in chronic kidney disease: future directions. <i>Biological Trace Element Research</i> , 2012 , 146, 1-5	4.5	6
26	The relationship between apelin and parathyroid hormone in hemodialysis patients. <i>Renal Failure</i> , 2012 , 34, 970-3	2.9	3
25	Physical activity and energy expenditure in haemodialysis patients: an international survey. <i>Nephrology Dialysis Transplantation</i> , 2012 , 27, 2430-4	4.3	101
24	Influence of inflammation on total energy expenditure in hemodialysis patients. <i>Journal of Renal Nutrition</i> , 2011 , 21, 387-93	3	26
23	Nutrition and chronic kidney disease. <i>Kidney International</i> , 2011 , 80, 348-57	9.9	117
22	Increased electronegative LDL and decreased antibodies against electronegative LDL levels correlate with inflammatory markers and adhesion molecules in hemodialysed patients. <i>Clinica Chimica Acta</i> , 2011 , 412, 1788-92	6.2	8
21	The possible role of nesfatin-1 on appetite regulation in hemodialysis patients. <i>Medical Hypotheses</i> , 2011 , 77, 654-7	3.8	4
20	Relationship between total ghrelin and inflammation in hemodialysis patients. <i>Peptides</i> , 2011 , 32, 358-61	3.8	12
19	Handgrip strength and its dialysis determinants in hemodialysis patients. <i>Nutrition</i> , 2011 , 27, 1125-9	4.8	44
18	Use of handgrip strength in the assessment of the muscle function of chronic kidney disease patients on dialysis: a systematic review. <i>Nephrology Dialysis Transplantation</i> , 2011 , 26, 1354-60	4.3	88
17	Dog walk: a simple way to improve chronic kidney disease patients' inactivity. <i>CKJ: Clinical Kidney Journal</i> , 2011 , 4, 362-3	4.5	1
16	Are ghrelin and leptin involved in food intake and body mass index in maintenance hemodialysis?. <i>Journal of Renal Nutrition</i> , 2010 , 20, 151-7	3	15
15	Endocrine role of stomach in appetite regulation in chronic kidney disease: about ghrelin and obestatin. <i>Journal of Renal Nutrition</i> , 2010 , 20, 68-73	3	7

14	Zinc deficiency in chronic kidney disease: is there a relationship with adipose tissue and atherosclerosis?. <i>Biological Trace Element Research</i> , 2010 , 135, 16-21	4.5	28
13	Effect of Brazil nut supplementation on the blood levels of selenium and glutathione peroxidase in hemodialysis patients. <i>Nutrition</i> , 2010 , 26, 1065-9	4.8	52
12	Obestatin and ghrelin interplay in hemodialysis patients. <i>Nutrition</i> , 2010 , 26, 1100-4	4.8	26
11	New measurements of energy expenditure and physical activity in chronic kidney disease. <i>Journal of Renal Nutrition</i> , 2009 , 19, 16-9	3	14
10	Alpha-tocopherol supplementation decreases electronegative low-density lipoprotein concentration [LDL(-)] in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2009 , 24, 1587-92	4.3	21
9	Influence of renal function and diet on acid-base status in chronic kidney disease patients. <i>Journal of Renal Nutrition</i> , 2009 , 19, 178-82	3	10
8	Electronegative LDL and lipid abnormalities in patients undergoing hemodialysis and peritoneal dialysis. <i>Nephron Clinical Practice</i> , 2008 , 108, c298-304		21
7	Acidose metabólica na doença renal crônica: abordagem nutricional. <i>Revista De Nutricao</i> , 2008 , 21, 93-103	1.8	5
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