# Juan F Navarro-Gonzlez

### List of Publications by Citations

 $\textbf{Source:} \ https://exaly.com/author-pdf/4796805/juan-f-navarro-gonzalez-publications-by-citations.pdf$ 

Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

163 6
papers cit

6,339 citations

42 h-index

g-index

196 ext. papers

7,479 ext. citations

4.9 avg, IF

5.88 L-index

#	Paper	IF	Citations
163	Inflammatory molecules and pathways in the pathogenesis of diabetic nephropathy. <i>Nature Reviews Nephrology</i> , <b>2011</b> , 7, 327-40	14.9	644
162	The role of inflammatory cytokines in diabetic nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2008</b> , 19, 433-42	12.7	623
161	Effect of pentoxifylline on renal function and urinary albumin excretion in patients with diabetic kidney disease: the PREDIAN trial. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2015</b> , 26, 220-9	12.7	351
160	Inflammatory parameters are independently associated with urinary albumin in type 2 diabetes mellitus. <i>American Journal of Kidney Diseases</i> , <b>2003</b> , 42, 53-61	7.4	181
159	Renal pro-inflammatory cytokine gene expression in diabetic nephropathy: effect of angiotensin-converting enzyme inhibition and pentoxifylline administration. <i>American Journal of Nephrology</i> , <b>2006</b> , 26, 562-70	4.6	169
158	Inflammatory cytokines in diabetic nephropathy. <i>Journal of Diabetes Research</i> , <b>2015</b> , 2015, 948417	3.9	149
157	Inflammation and diabetic nephropathy. Current Diabetes Reports, 2006, 6, 463-8	5.6	144
156	Pathogenic perspectives for the role of inflammation in diabetic nephropathy. <i>Clinical Science</i> , <b>2009</b> , 116, 479-92	6.5	140
155	The role of TNF-alpha in diabetic nephropathy: pathogenic and therapeutic implications. <i>Cytokine and Growth Factor Reviews</i> , <b>2006</b> , 17, 441-50	17.9	140
154	Beyond proteinuria: VDR activation reduces renal inflammation in experimental diabetic nephropathy. <i>American Journal of Physiology - Renal Physiology</i> , <b>2012</b> , 302, F647-57	4.3	120
153	Urinary protein excretion and serum tumor necrosis factor in diabetic patients with advanced renal failure: effects of pentoxifylline administration. <i>American Journal of Kidney Diseases</i> , <b>1999</b> , 33, 458-63	7.4	119
152	Additive antiproteinuric effect of pentoxifylline in patients with type 2 diabetes under angiotensin II receptor blockade: a short-term, randomized, controlled trial. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2005</b> , 16, 2119-26	12.7	104
151	Reduced Klotho is associated with the presence and severity of coronary artery disease. <i>Heart</i> , <b>2014</b> , 100, 34-40	5.1	101
150	Urinary tumour necrosis factor-alpha excretion independently correlates with clinical markers of glomerular and tubulointerstitial injury in type 2 diabetic patients. <i>Nephrology Dialysis Transplantation</i> , <b>2006</b> , 21, 3428-34	4.3	101
149	Clinical implications of disordered magnesium homeostasis in chronic renal failure and dialysis. <i>Seminars in Dialysis</i> , <b>2009</b> , 22, 37-44	2.5	98
148	Vascular calcification in patients with nondialysis CKD over 3 years. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2015</b> , 10, 654-66	6.9	93
147	Diabetic kidney disease: from physiology to therapeutics. <i>Journal of Physiology</i> , <b>2014</b> , 592, 3997-4012	3.9	86

#### (2003-2005)

146	Tumor necrosis factor-alpha gene expression in diabetic nephropathy: relationship with urinary albumin excretion and effect of angiotensin-converting enzyme inhibition. <i>Kidney International</i> , <b>2005</b> , S98-102	9.9	83
145	Magnesium modulates parathyroid hormone secretion and upregulates parathyroid receptor expression at moderately low calcium concentration. <i>Nephrology Dialysis Transplantation</i> , <b>2014</b> , 29, 282	<b>-4</b> ·3	81
144	Relationship between serum magnesium and parathyroid hormone levels in hemodialysis patients. American Journal of Kidney Diseases, <b>1999</b> , 34, 43-8	7.4	8o
143	Diabetes, inflammation, proinflammatory cytokines, and diabetic nephropathy. <i>Scientific World Journal, The</i> , <b>2006</b> , 6, 908-17	2.2	79
142	Pathophysiological role and therapeutic implications of inflammation in diabetic nephropathy. <i>World Journal of Diabetes</i> , <b>2012</b> , 3, 7-18	4.7	76
141	Inflammation in diabetic kidney disease. World Journal of Diabetes, 2014, 5, 431-43	4.7	73
140	The Concept and the Epidemiology of Diabetic Nephropathy Have Changed in Recent Years. Journal of Clinical Medicine, <b>2015</b> , 4, 1207-16	5.1	73
139	Antibody level after hepatitis B vaccination in hemodialysis patients: influence of hepatitis C virus infection. <i>American Journal of Nephrology</i> , <b>1996</b> , 16, 95-7	4.6	72
138	Expression of FGF23/KLOTHO system in human vascular tissue. <i>International Journal of Cardiology</i> , <b>2013</b> , 165, 179-83	3.2	71
137	Effect of phosphate binders on serum inflammatory profile, soluble CD14, and endotoxin levels in hemodialysis patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2011</b> , 6, 2272-9	6.9	69
136	Circulating angiotensin-converting enzyme 2 activity in patients with chronic kidney disease without previous history of cardiovascular disease. <i>Nephrology Dialysis Transplantation</i> , <b>2015</b> , 30, 1176-8	3 <del>4</del> ·3	66
135	Inflammation in Diabetic Kidney Disease. <i>Nephron</i> , <b>2019</b> , 143, 12-16	3.3	65
134	Mineral metabolism and inflammation in chronic kidney disease patients: a cross-sectional study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2009</b> , 4, 1646-54	6.9	63
133	Tumor necrosis factor-alpha as a therapeutic target for diabetic nephropathy. <i>Cytokine and Growth Factor Reviews</i> , <b>2009</b> , 20, 165-73	17.9	60
132	Microalbuminuria and hypoxemia in patients with chronic obstructive pulmonary disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2010</b> , 182, 1004-10	10.2	59
131	Baseline characteristics of patients with chronic kidney disease stage 3 and stage 4 in Spain: the MERENA observational cohort study. <i>BMC Nephrology</i> , <b>2011</b> , 12, 53	2.7	54
130	Amino acid losses during hemodialysis with polyacrylonitrile membranes: effect of intradialytic amino acid supplementation on plasma amino acid concentrations and nutritional variables in nondiabetic patients. <i>American Journal of Clinical Nutrition</i> , <b>2000</b> , 71, 765-73	7	54
129	Effects of pentoxifylline administration on urinary N-acetyl-beta-glucosaminidase excretion in type 2 diabetic patients: a short-term, prospective, randomized study. <i>American Journal of Kidney Diseases</i> 2003, 42, 264-70	7.4	52

128	Randomized prospective comparison between erythropoietin and androgens in CAPD patients. <i>Kidney International</i> , <b>2002</b> , 61, 1537-44	9.9	50
127	Dietary Quality and Adherence to Dietary Recommendations in Patients Undergoing Hemodialysis. Journal of Renal Nutrition, <b>2016</b> , 26, 190-5	3	48
126	Influence of renal involvement on peripheral blood mononuclear cell expression behaviour of tumour necrosis factor-alpha and interleukin-6 in type 2 diabetic patients. <i>Nephrology Dialysis Transplantation</i> , <b>2008</b> , 23, 919-26	4.3	48
125	Inflammatory Targets in Diabetic Nephropathy. Journal of Clinical Medicine, 2020, 9,	5.1	46
124	Horizon 2020 in Diabetic Kidney Disease: The Clinical Trial Pipeline for Add-On Therapies on Top of Renin Angiotensin System Blockade. <i>Journal of Clinical Medicine</i> , <b>2015</b> , 4, 1325-47	5.1	44
123	Nephrogenic diabetes insipidus and renal tubular acidosis secondary to foscarnet therapy. <i>American Journal of Kidney Diseases</i> , <b>1996</b> , 27, 431-4	7.4	44
122	Pentoxifylline for renoprotection in diabetic nephropathy: the PREDIAN study. Rationale and basal results. <i>Journal of Diabetes and Its Complications</i> , <b>2011</b> , 25, 314-9	3.2	38
121	Effect of proinflammatory cytokines (IL-6, TNF-alpha, IL-1beta) on hemodynamic performance during orthotopic liver transplantation. <i>Transplantation Proceedings</i> , <b>2003</b> , 35, 1884-7	1.1	37
120	Effects of Pentoxifylline on Soluble Klotho Concentrations and Renal Tubular Cell Expression in Diabetic Kidney Disease. <i>Diabetes Care</i> , <b>2018</b> , 41, 1817-1820	14.6	36
119	The role of inflammation as a pathogenic factor in the development of renal disease in diabetes. <i>Current Diabetes Reports</i> , <b>2005</b> , 5, 399-401	5.6	36
118	Implications of Klotho in vascular health and disease. World Journal of Cardiology, 2014, 6, 1262-9	2.1	36
117	Association of tumor necrosis factor-alpha with early target organ damage in newly diagnosed patients with essential hypertension. <i>Journal of Hypertension</i> , <b>2008</b> , 26, 2168-75	1.9	34
116	Serum magnesium concentration and PTH levels. Is long-term chronic hypermagnesemia a risk factor for adynamic bone disease?. <i>Scandinavian Journal of Urology and Nephrology</i> , <b>1997</b> , 31, 275-80		31
115	Inflammation and pathogenesis of diabetic nephropathy. <i>Metabolism: Clinical and Experimental</i> , <b>2004</b> , 53, 265-6; author reply 266-7	12.7	31
114	FGF23/Klotho axis: phosphorus, mineral metabolism and beyond. <i>Cytokine and Growth Factor Reviews</i> , <b>2012</b> , 23, 37-46	17.9	30
113	Pregnancy in a patient with homozygous familial hypercholesterolemia undergoing low-density lipoprotein apheresis by dextran sulfate adsorption. <i>Metabolism: Clinical and Experimental</i> , <b>1995</b> , 44, 929-33	12.7	28
112	Influence of Klotho gene polymorphisms on vascular gene expression and its relationship to cardiovascular disease. <i>Journal of Cellular and Molecular Medicine</i> , <b>2016</b> , 20, 128-33	5.6	28
111	GLP-1 Receptor Agonists and Diabetic Kidney Disease: A Call of Attention to Nephrologists. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	27

110	Standards for ultrasound guidance of suprapubic bladder aspiration. <i>Pediatric Nephrology</i> , <b>1997</b> , 11, 60	7 <del>-39</del> 2	26
109	Pentoxifylline for Renal Protection in Diabetic Kidney Disease. A Model of Old Drugs for New Horizons. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	25
108	Effectiveness of intravenous administration of Fe-gluconate-Na complex to maintain adequate body iron stores in hemodialysis patients. <i>American Journal of Nephrology</i> , <b>1996</b> , 16, 268-72	4.6	25
107	Effects of pentoxifylline on the haematologic status in anaemic patients with advanced renal failure. <i>Scandinavian Journal of Urology and Nephrology</i> , <b>1999</b> , 33, 121-5		24
106	Soluble levels and endogenous vascular gene expression of are related to inflammation in human atherosclerotic disease. <i>Clinical Science</i> , <b>2017</b> , 131, 2601-2609	6.5	23
105	Efficacy of molecular adsorbent recirculating system for the treatment of intractable pruritus in cholestasis. <i>American Journal of Medicine</i> , <b>2003</b> , 114, 62-4	2.4	23
104	Canagliflozin and Renal Events in Diabetes with Established Nephropathy Clinical Evaluation and Study of Diabetic Nephropathy with Atrasentan: what was learned about the treatment of diabetic kidney disease with canagliflozin and atrasentan?. <i>CKJ: Clinical Kidney Journal</i> , <b>2019</b> , 12, 313-321	4.5	22
103	Anti-inflammatory profile of paricalcitol in hemodialysis patients: a prospective, open-label, pilot study. <i>Journal of Clinical Pharmacology</i> , <b>2013</b> , 53, 421-6	2.9	22
102	Factors influencing pathological ankle-brachial index values along the chronic kidney disease spectrum: the NEFRONA study. <i>Nephrology Dialysis Transplantation</i> , <b>2017</b> , 32, 513-520	4.3	22
101	Cerivastatin-induced rhabdomyolysis. <i>Annals of Internal Medicine</i> , <b>2000</b> , 132, 598	8	21
100	Serum and gene expression profile of tumor necrosis factor-alpha and interleukin-6 in hypertensive diabetic patients: effect of amlodipine administration. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2010</b> , 23, 51-9	3	20
99	Diabetic nephropathy is an independent factor associated to severe subclinical atheromatous disease. <i>Atherosclerosis</i> , <b>2015</b> , 242, 37-44	3.1	19
98	Implications of Fibroblast growth factor/Klotho system in glucose metabolism and diabetes. <i>Cytokine and Growth Factor Reviews</i> , <b>2016</b> , 28, 71-7	17.9	19
97	Cardiac tamponade as presentation of systemic amyloidosis. <i>International Journal of Cardiology</i> , <b>1992</b> , 36, 107-8	3.2	19
96	Could IL-17A Be a Novel Therapeutic Target in Diabetic Nephropathy?. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	17
95	Selective vitamin D receptor activation as anti-inflammatory target in chronic kidney disease. <i>Mediators of Inflammation</i> , <b>2014</b> , 2014, 670475	4.3	17
94	What is the optimal level of vitamin D in non-dialysis chronic kidney disease population?. <i>World Journal of Nephrology</i> , <b>2016</b> , 5, 471-81	3.6	17
93	Relationship between inflammation and microalbuminuria in prehypertension. <i>Journal of Human Hypertension</i> , <b>2013</b> , 27, 119-25	2.6	16

92	Effect of different membranes on amino-acid losses during haemodialysis. <i>Nephrology Dialysis Transplantation</i> , <b>1998</b> , 13, 113-7	4.3	16
91	Improvement of erythropoietin-induced hypertension in hemodialysis patients changing the administration route. <i>Scandinavian Journal of Urology and Nephrology</i> , <b>1995</b> , 29, 11-4		16
90	Anti-neutrophil cytoplasmic antibody-associated paraneoplastic vasculitis. <i>Postgraduate Medical Journal</i> , <b>1994</b> , 70, 373-5	2	16
89	Pathophysiological implications of fibroblast growth factor-23 and Klotho and their potential role as clinical biomarkers. <i>Clinical Chemistry</i> , <b>2014</b> , 60, 933-40	5.5	15
88	Klotho in cardiovascular disease: Current and future perspectives. <i>World Journal of Biological Chemistry</i> , <b>2015</b> , 6, 351-7	3.8	15
87	Erdheim-Chester disease as cause of end-stage renal failure: a case report and review of the literature. <i>International Urology and Nephrology</i> , <b>2010</b> , 42, 1107-12	2.3	15
86	Phenotypic Modulation of Cultured Primary Human Aortic Vascular Smooth Muscle Cells by Uremic Serum. <i>Frontiers in Physiology</i> , <b>2018</b> , 9, 89	4.6	14
85	Sodium-glucose cotransporter 2 inhibition: towards an indication to treat diabetic kidney disease. <i>Nephrology Dialysis Transplantation</i> , <b>2020</b> , 35, i13-i23	4.3	13
84	Nephroprotection by Hypoglycemic Agents: Do We Have Supporting Data?. <i>Journal of Clinical Medicine</i> , <b>2015</b> , 4, 1866-89	5.1	13
83	Inflammatory pathways. <i>Contributions To Nephrology</i> , <b>2011</b> , 170, 113-123	1.6	13
83	Inflammatory pathways. <i>Contributions To Nephrology</i> , <b>2011</b> , 170, 113-123  Tunneled catheters with taurolidine-citrate-heparin lock solution significantly improve the inflammatory profile of hemodialysis patients. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 4180-6		13
	Tunneled catheters with taurolidine-citrate-heparin lock solution significantly improve the		
82	Tunneled catheters with taurolidine-citrate-heparin lock solution significantly improve the inflammatory profile of hemodialysis patients. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 4180-	4 <sup>5.9</sup>	11
82	Tunneled catheters with taurolidine-citrate-heparin lock solution significantly improve the inflammatory profile of hemodialysis patients. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 4180-Recurrent severe acute hepatitis and omeprazole. <i>Annals of Internal Medicine</i> , <b>1997</b> , 127, 1135-6	4 <sup>5·9</sup> 8	11
8 <sub>2</sub> 8 <sub>1</sub> 8 <sub>0</sub>	Tunneled catheters with taurolidine-citrate-heparin lock solution significantly improve the inflammatory profile of hemodialysis patients. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 4180-Recurrent severe acute hepatitis and omeprazole. <i>Annals of Internal Medicine</i> , <b>1997</b> , 127, 1135-6  Bone loss in children with idiopathic hypercalciuria. <i>Nephron</i> , <b>1998</b> , 78, 341-2  Association between serum levels of Klotho and inflammatory cytokines in cardiovascular disease:	4 <sup>5.9</sup> 8 3.3	11 11 11
82 81 80	Tunneled catheters with taurolidine-citrate-heparin lock solution significantly improve the inflammatory profile of hemodialysis patients. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 4180-Recurrent severe acute hepatitis and omeprazole. <i>Annals of Internal Medicine</i> , <b>1997</b> , 127, 1135-6  Bone loss in children with idiopathic hypercalciuria. <i>Nephron</i> , <b>1998</b> , 78, 341-2  Association between serum levels of Klotho and inflammatory cytokines in cardiovascular disease: a case-control study. <i>Aging</i> , <b>2020</b> , 12, 1952-1964  Effect of Paricalcitol on FGF-23 and Klotho in Kidney Transplant Recipients. <i>Transplantation</i> , <b>2016</b> ,	4 <sup>5.9</sup> 8 3.3 5.6	11 11 11
82 81 80 79 78	Tunneled catheters with taurolidine-citrate-heparin lock solution significantly improve the inflammatory profile of hemodialysis patients. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2014</b> , 58, 4180-Recurrent severe acute hepatitis and omeprazole. <i>Annals of Internal Medicine</i> , <b>1997</b> , 127, 1135-6  Bone loss in children with idiopathic hypercalciuria. <i>Nephron</i> , <b>1998</b> , 78, 341-2  Association between serum levels of Klotho and inflammatory cytokines in cardiovascular disease: a case-control study. <i>Aging</i> , <b>2020</b> , 12, 1952-1964  Effect of Paricalcitol on FGF-23 and Klotho in Kidney Transplant Recipients. <i>Transplantation</i> , <b>2016</b> , 100, 2432-2438	4 <sup>5.9</sup> 8 3.3 5.6	11 11 11 11 10

# (2009-2012)

74	Identification of permissive insertion sites for generating functional fluorescent mineralocorticoid receptors. <i>Endocrinology</i> , <b>2012</b> , 153, 3517-25	4.8	9
73	Hypercalciuria in pediatric patients with ureteropelvic junction obstruction is of genetic origin. <i>Scandinavian Journal of Urology and Nephrology</i> , <b>2007</b> , 41, 144-8		9
72	Androgen therapy for anemia in elderly uremic patients. <i>International Urology and Nephrology</i> , <b>2001</b> , 32, 549-57	2.3	9
71	Serum magnesium and parathyroid hormone levels in dialysis patients. <i>Kidney International</i> , <b>2000</b> , 57, 2654	9.9	9
70	Control of severe proteinuria with losartan after renal transplantation. <i>American Journal of Nephrology</i> , <b>1998</b> , 18, 261-2	4.6	9
69	Influence of body iron stores on the serum erythropoietin concentration in hemodialyzed patients. <i>American Journal of Nephrology</i> , <b>1994</b> , 14, 95-8	4.6	8
68	Fibroblast growth factor 23 expression in human calcified vascular tissues. <i>Aging</i> , <b>2019</b> , 11, 7899-7913	5.6	8
67	Serum urate is related to subclinical inflammation in asymptomatic hyperuricaemia. <i>Rheumatology</i> , <b>2021</b> , 60, 371-379	3.9	8
66	Inflammatory Cytokines in Diabetic Kidney Disease: Pathophysiologic and Therapeutic Implications. <i>Frontiers in Medicine</i> , <b>2020</b> , 7, 628289	4.9	8
65	Should we adjust erythropoiesis-stimulating agent dosage to postdialysis hemoglobin levels? A pilot study. <i>BMC Nephrology</i> , <b>2012</b> , 13, 60	2.7	7
64	Effects of angiotensin-converting enzyme inhibitors on anemia and erythropoietin requirements in peritoneal dialysis patients. <i>Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis</i> , <b>1997</b> , 13, 257-9		7
63	Androgens for the treatment of anemia in peritoneal dialysis patients. <i>Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis</i> , <b>1998</b> , 14, 232-5		7
62	Idiopathic acute interstitial nephritis and uveitis associated with deafness. <i>Nephrology Dialysis Transplantation</i> , <b>1997</b> , 12, 781-4	4.3	6
61	Errors in the selection of dialysate concentrates cause severe metabolic acidosis during bicarbonate hemodialysis. <i>Artificial Organs</i> , <b>1997</b> , 21, 966-8	2.6	6
60	Beneficial effects of selective vitamin D receptor activation by paricalcitol in chronic kidney disease. <i>Current Drug Targets</i> , <b>2014</b> , 15, 703-9	3	6
59	FGF23 and Klotho Levels are Independently Associated with Diabetic Foot Syndrome in Type 2 Diabetes Mellitus. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	5
58	ERBP guideline on management of patients with diabetes and chronic kidney disease stage 3B or higher. Metformin for all?. <i>Nefrologia</i> , <b>2017</b> , 37, 567-571	0.4	5
57	Best blood sample draw site during liver transplantation. <i>Transplantation Proceedings</i> , <b>2009</b> , 41, 991-3	1.1	5

56	Negative effect of angiotensin-converting enzyme inhibitors on erythropoietin response in CAPD patients. <i>American Journal of Nephrology</i> , <b>2000</b> , 20, 248	4.6	5
55	IgM antibodies to hepatitis C virus and haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , <b>1994</b> , 9, 1211	4.3	5
54	Increased SGK1 activity potentiates mineralocorticoid/NaCl-induced kidney injury. <i>American Journal of Physiology - Renal Physiology</i> , <b>2021</b> , 320, F628-F643	4.3	5
53	Pharmacological interactions of phosphate binders. <i>Nefrologia</i> , <b>2018</b> , 38, 573-578	0.4	5
52	Cytokines in Diabetes and Diabetic Complications <b>2017</b> , 119-128		4
51	Association of the rs495392 Klotho polymorphism with atheromatosis progression in patients with chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , <b>2019</b> , 34, 2079-2088	4.3	4
50	Low-density lipoprotein apheresis in homozygous familial hypercholesterolemia. <i>American Journal of Cardiology</i> , <b>2001</b> , 88, 202-3	3	4
49	Effect of angiotensin-converting enzyme inhibitors on hematological parameters and recombinant human erythropoietin doses in peritoneal dialysis patients. <i>Nephron</i> , <b>1998</b> , 80, 239	3.3	4
48	Acute cardiovascular effects of intravenous cyclosporine. <i>International Urology and Nephrology</i> , <b>1996</b> , 28, 575-81	2.3	4
47	Magnesium in Chronic Renal Failure <b>2007</b> , 303-315		4
47 46	Magnesium in Chronic Renal Failure 2007, 303-315  Prevalence of Vertebral Fractures and Their Prognostic Significance in the Survival in Patients with Chronic Kidney Disease Stages 3-5 Not on Dialysis. <i>Journal of Clinical Medicine</i> , 2020, 9,	5.1	3
	Prevalence of Vertebral Fractures and Their Prognostic Significance in the Survival in Patients with	5.1	
46	Prevalence of Vertebral Fractures and Their Prognostic Significance in the Survival in Patients with Chronic Kidney Disease Stages 3-5 Not on Dialysis. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,  Bases para la creacifi de las unidades clíticas cardiorrenales. Documento de consenso de los		3
46 45	Prevalence of Vertebral Fractures and Their Prognostic Significance in the Survival in Patients with Chronic Kidney Disease Stages 3-5 Not on Dialysis. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,  Bases para la creacili de las unidades clilicas cardiorrenales. Documento de consenso de los grupos de trabajo cardiorrenal de la SEC y la SEN. <i>REC: CardioClinics</i> , <b>2021</b> , 56, 284-284  Relationship between serum parathyroid hormone levels and lipid profile in hemodialysis patients.	0.2	3
46 45 44	Prevalence of Vertebral Fractures and Their Prognostic Significance in the Survival in Patients with Chronic Kidney Disease Stages 3-5 Not on Dialysis. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,  Bases para la creacifi de las unidades clíticas cardiorrenales. Documento de consenso de los grupos de trabajo cardiorrenal de la SEC y la SEN. <i>REC: CardioClinics</i> , <b>2021</b> , 56, 284-284  Relationship between serum parathyroid hormone levels and lipid profile in hemodialysis patients. Evolution of lipid parameters after parathyroidectomy. <i>Clinical Nephrology</i> , <b>1998</b> , 49, 303-7	0.2	3 3
46 45 44 43	Prevalence of Vertebral Fractures and Their Prognostic Significance in the Survival in Patients with Chronic Kidney Disease Stages 3-5 Not on Dialysis. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,  Bases para la creacifi de las unidades cliticas cardiorrenales. Documento de consenso de los grupos de trabajo cardiorrenal de la SEC y la SEN. <i>REC: CardioClinics</i> , <b>2021</b> , 56, 284-284  Relationship between serum parathyroid hormone levels and lipid profile in hemodialysis patients. Evolution of lipid parameters after parathyroidectomy. <i>Clinical Nephrology</i> , <b>1998</b> , 49, 303-7  Anti-inflammatory profile of paricalcitol in kidney transplant recipients. <i>Nefrologia</i> , <b>2017</b> , 37, 622-629  Hemodialysis urea rebound and membrane biocompatibility: accuracy of Kt/V estimations. <i>Artificial</i>	0.2 2.1 1.5	3 3 2
46 45 44 43 42	Prevalence of Vertebral Fractures and Their Prognostic Significance in the Survival in Patients with Chronic Kidney Disease Stages 3-5 Not on Dialysis. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,  Bases para la creacifi de las unidades clíticas cardiorrenales. Documento de consenso de los grupos de trabajo cardiorrenal de la SEC y la SEN. <i>REC: CardioClinics</i> , <b>2021</b> , 56, 284-284  Relationship between serum parathyroid hormone levels and lipid profile in hemodialysis patients. Evolution of lipid parameters after parathyroidectomy. <i>Clinical Nephrology</i> , <b>1998</b> , 49, 303-7  Anti-inflammatory profile of paricalcitol in kidney transplant recipients. <i>Nefrologia</i> , <b>2017</b> , 37, 622-629  Hemodialysis urea rebound and membrane biocompatibility: accuracy of Kt/V estimations. <i>Artificial Organs</i> , <b>1997</b> , 21, 91-5	0.2 2.1 1.5 2.6	3 3 2 2

# (2021-2016)

38	Urinary Clara Cell Protein in Kidney Transplant Patients: A Preliminary Study. <i>Transplantation Proceedings</i> , <b>2016</b> , 48, 2884-2887	1.1	2
37	Real-world management of hyperphosphataemia with sucroferric oxyhydroxide: the VELREAL multicentre study. <i>CKJ: Clinical Kidney Journal</i> , <b>2021</b> , 14, 681-687	4.5	2
36	Klotho as a biomarker of subclinical atherosclerosis in patients with moderate to severe chronic kidney disease. <i>Scientific Reports</i> , <b>2021</b> , 11, 15877	4.9	2
35	Will the new hypoglycaemic agents be effective on renal and cardiovascular protection in diabetes and renal diabetic disease?. <i>Nefrologia</i> , <b>2019</b> , 39, 3-10	0.4	1
34	A Novel Heterozygous Deletion Variant in Gene Leading to Haploinsufficiency and Impairment of Fibroblast Growth Factor 23 Signaling Pathway. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	1
33	Anti-inflammatory profile of paricalcitol in kidney transplant recipients. <i>Nefrologia</i> , <b>2017</b> , 37, 622-629	0.4	1
32	Lanthanum Carbonate Modulates Inflammatory Profile in Hemodialysis Patients: Relationship with Fibroblast Growth Factor-23. <i>European Journal of Inflammation</i> , <b>2013</b> , 11, 75-86	0.3	1
31	Association between anatomopathologic graft disorders during reperfusion and vena cava sIL-2r in orthotopic liver transplantation. <i>Transplantation Proceedings</i> , <b>2003</b> , 35, 1880-3	1.1	1
30	First experience in Spain with MARS in three patients with advanced liver failure. <i>Zeitschrift Fur Gastroenterologie</i> , <b>2001</b> , 39 Suppl 2, 20-1	1.6	1
29	Autosomal dominant polycystic kidney disease associated with familial sensorineural deafness. <i>Scandinavian Journal of Urology and Nephrology</i> , <b>1999</b> , 33, 63-5		1
28	Hepatitis B vaccine, hepatitis C virus infection, and haemodialysis. <i>Lancet, The</i> , <b>1995</b> , 346, 845	40	1
27	Chinese herbs can themselves be harmful: comment on the article by Gertner et al. <i>Arthritis and Rheumatism</i> , <b>1996</b> , 39, 354-5		1
26	Kv1.3 Channel Inhibition Limits Uremia-Induced Calcification in Mouse and Human Vascular Smooth Muscle <i>Function</i> , <b>2021</b> , 2, zqaa036	6.1	1
25	Interleukin-17A: Potential mediator and therapeutic target in hypertension. <i>Nefrologia</i> , <b>2021</b> , 41, 244-2	5 <b>∂</b> .4	1
24	Osteoporosis in chronic kidney disease: A essential challenge. <i>Medicina Claica</i> , <b>2021</b> , 158, 27-27	1	1
23	Mortality in Hemodialysis Patients with COVID-19, the Effect of Paricalcitol or Calcimimetics. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1
22	Developing the subspecialty of cardio-nephrology: The time has come. A position paper from the coordinating committee from the Working Group for Cardiorenal Medicine of the Spanish Society of Nephrology. <i>Nefrologia</i> , <b>2021</b> , 41, 391-402	1.5	1
21	Extracellular water/total body water ratio as predictor of mortality in hemodialysis patients. <i>Renal Failure</i> , <b>2021</b> , 43, 821-829	2.9	1

20	The unmet need of evidence-based therapy for patients with advanced chronic kidney disease and heart failure: Position paper from the Cardiorenal Working Groups of the Spanish Society of Nephrology and the Spanish Society of Cardiology <i>CKJ: Clinical Kidney Journal</i> , <b>2022</b> , 15, 865-872	4.5	1
19	Klotho expression in peripheral blood circulating cells is associated with vascular and systemic inflammation in atherosclerotic vascular disease <i>Scientific Reports</i> , <b>2022</b> , 12, 8422	4.9	1
18	Urinary Dickkopf-3: a new biomarker for CKD progression and mortality. <i>Nephrology Dialysis Transplantation</i> , <b>2021</b> , 36, 2199-2207	4.3	О
17	SP812VITAMIN D RECEPTOR ACTIVATION REDUCES KLOTHO PROMOTER METHYLATION. <i>Nephrology Dialysis Transplantation</i> , <b>2017</b> , 32, iii416-iii416	4.3	
16	FP389DOES VELPHORO (SUCROFERRIC OXYHYDROXIDE) RESOLVE THE PROBLEM OF NON-ADHERENCE TO PHOSPHATE BINDERS IN HEMODIALYSIS? :STRATEGIES OF USE. <i>Nephrology Dialysis Transplantation</i> , <b>2018</b> , 33, i165-i165	4.3	
15	Herpes simplex virus as a sentinel lesion for cytomegalovirus infection. <i>Nephrology Dialysis Transplantation</i> , <b>1997</b> , 12, 853	4.3	
14	Intradialytic amino acid supplementation. <i>Nephron</i> , <b>2002</b> , 90, 509	3.3	
13	Intradialytic cardiovascular stability with low calcium dialysate levels. Nephron, 1998, 78, 120	3.3	
12	Diuretics, ACE inhibitors, and cardiac failure. <i>Lancet, The</i> , <b>1995</b> , 346, 700-1	40	
11	Long-term hospital support for dialysis. <i>Lancet, The</i> , <b>1995</b> , 346, 902	40	
10	Long-term hospital support for dialysis. <i>Lancet, The</i> , <b>1995</b> , 346, 902  Renal lymphoma and human immunodeficiency virus infection. <i>Mayo Clinic Proceedings</i> , <b>1995</b> , 70, 1224		
10	Renal lymphoma and human immunodeficiency virus infection. <i>Mayo Clinic Proceedings</i> , <b>1995</b> , 70, 1224	<b>4-5</b> 6.4	
10	Renal lymphoma and human immunodeficiency virus infection. <i>Mayo Clinic Proceedings</i> , <b>1995</b> , 70, 1224  Hiatal hernia in predialysis patients. <i>Nephrology Dialysis Transplantation</i> , <b>1996</b> , 11, 2370  Developing the subspecialty of cardio-nephrology: The time has come. A position paper from the coordinating committee from the Working Group for Cardiorenal Medicine of the Spanish Society	<b>4-5</b> 6.4	
10 9 8	Renal lymphoma and human immunodeficiency virus infection. <i>Mayo Clinic Proceedings</i> , <b>1995</b> , 70, 1224  Hiatal hernia in predialysis patients. <i>Nephrology Dialysis Transplantation</i> , <b>1996</b> , 11, 2370  Developing the subspecialty of cardio-nephrology: The time has come. A position paper from the coordinating committee from the Working Group for Cardiorenal Medicine of the Spanish Society of Nephrology. <i>Nefrologia</i> , <b>2021</b> , 41, 391-402  Mineralocortidoid Receptor Mediates Uremic Serum-Induced Increase in Endothelial Cell	4-56.4 4-3	
10 9 8 7	Renal lymphoma and human immunodeficiency virus infection. <i>Mayo Clinic Proceedings</i> , <b>1995</b> , 70, 1224  Hiatal hernia in predialysis patients. <i>Nephrology Dialysis Transplantation</i> , <b>1996</b> , 11, 2370  Developing the subspecialty of cardio-nephrology: The time has come. A position paper from the coordinating committee from the Working Group for Cardiorenal Medicine of the Spanish Society of Nephrology. <i>Nefrologia</i> , <b>2021</b> , 41, 391-402  Mineralocortidoid Receptor Mediates Uremic Serum-Induced Increase in Endothelial Cell Dysfunction. <i>FASEB Journal</i> , <b>2018</b> , 32, 904.8  The role of Mineralocorticoid Receptor on Human Aortic Endothelial Ion Channel Expression Profile	4-56.4 4-3 0.4	
10 9 8 7 6	Renal lymphoma and human immunodeficiency virus infection. <i>Mayo Clinic Proceedings</i> , <b>1995</b> , 70, 1224  Hiatal hernia in predialysis patients. <i>Nephrology Dialysis Transplantation</i> , <b>1996</b> , 11, 2370  Developing the subspecialty of cardio-nephrology: The time has come. A position paper from the coordinating committee from the Working Group for Cardiorenal Medicine of the Spanish Society of Nephrology. <i>Nefrologia</i> , <b>2021</b> , 41, 391-402  Mineralocortidoid Receptor Mediates Uremic Serum-Induced Increase in Endothelial Cell Dysfunction. <i>FASEB Journal</i> , <b>2018</b> , 32, 904.8  The role of Mineralocorticoid Receptor on Human Aortic Endothelial Ion Channel Expression Profile in Chronic Kidney Disease. <i>FASEB Journal</i> , <b>2015</b> , 29, 844.19	4-56.4 4-3 0.4 0.9	

#### LIST OF PUBLICATIONS

FP612PROSPECTIVE REAL-WORLD DATA WITH SUCROFERRIC OXYHYDROXIDE IN HEMODIALYSIS PATIENTS: EFFECTS ON MINERAL, IRON AND INFLAMMATORY PROFILE. *Nephrology Dialysis Transplantation*, **2018**, 33, i248-i248

4.3

Activation of vitamin D receptors in the optimization of hyperparathyroidism secondary to dialysis. *Nefrologia*, **2013**, 33, 571-84

1.5