Miguel PÃ©rez FontÃ¡n

List of Publications by Year
in descending order

100 papers	3,701 citations	218677 26 h-index	128289 60 g-index
106 all docs	106 docs citations	106 times ranked	2596 citing authors

#	Article	IF	Citations
1	Mitochondrial Dysfunction Plays a Relevant Role in Pathophysiology of Peritoneal Membrane Damage Induced by Peritoneal Dialysis. Antioxidants, 2021, 10, 447.	5.1	7
2	Does Prior Abdominal Surgery Influence Peritoneal Transport Characteristics or Technique Survival of Peritoneal Dialysis Patients?. Blood Purification, 2021, 50, 328-335.	1.8	2
3	Analysis of Factors Influencing the Prognostic Significance of Hyponatremia in Peritoneal Dialysis Patients. American Journal of Nephrology, 2020, 51, 54-64.	3.1	3
4	Management of Coronary Disease in Patients with Advanced Kidney Disease. New England Journal of Medicine, 2020, 382, 1608-1618.	27.0	310
5	Health Status after Invasive or Conservative Care in Coronary and Advanced Kidney Disease. New England Journal of Medicine, 2020, 382, 1619-1628.	27.0	56
6	SituaciÃ³n de la infecciÃ³n por SARS-CoV-2 en pacientes en tratamiento renal sustitutivo. Informe del Registro COVID-19 de la Sociedad EspaÃ±ola de NefrologÃa (SEN). Nefrologia, 2020, 40, 272-278.	0.4	100
7	Long-term trends in the incidence of peritoneal dialysis-related peritonitis disclose an increasing relevance of streptococcal infections: A longitudinal study. PLoS ONE, 2020, 15, e0244283.	2.5	8
8	Title is missing!. , 2020, 15, e0244283.		0
9	Title is missing!. , 2020, 15, e0244283.		0
10	Title is missing!. , 2020, 15, e0244283.		0
11	Title is missing!. , 2020, 15, e0244283.		0
12	Title is missing!. , 2020, 15, e0244283.		0
13	Title is missing!. , 2020, 15, e0244283.		0
14	La sobrehidrataciÃ³n persistente asocia un riesgo significativo de infecciÃ³n peritoneal por gÃ©rmenes entÃ©ricos en pacientes tratados con diÃ¡lisis peritoneal. Nefrologia, 2019, 39, 638-645.	0.4	4
15	Association of Candidate Gene Polymorphisms With Chronic Kidney Disease: Results of a Case-Control Analysis in the Nefrona Cohort. Frontiers in Genetics, 2019, 10, 118.	2.3	11
16	Persistent overhydration associates a significant risk of peritoneal infection with enteric germs in patients treated with peritoneal dialysis. Nefrologia, 2019, 39, 638-645.	0.4	2
17	The Spanish Society of Nephrology (SENEFRO) commentary to the Spain GBD 2016 report: Keeping chronic kidney disease out of sight of health authorities will only magnify the problem. Nefrologia, 2019, 39, 29-34.	0.4	60
18	High rates of protein intake are associated with an accelerated rate of decline of residual kidney function in incident peritoneal dialysis patients. Nephrology Dialysis Transplantation, 2019, 34, 1394-1400.	0.7	3

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19	Comprehensive Approach to Peritoneal Dialysis-Related Peritonitis by Enteric Microorganisms. Comparison between Single Organism and Polymicrobial Infections. Peritoneal Dialysis International, 2018, 38, 139-146.	2.3	9
20	Peritoneal Dialysis Is an Independent Factor Associated to Lower Intima Media Thickness in Dialysis Patients Free From Previous Cardiovascular Disease. Frontiers in Physiology, 2018, 9, 1743.	2.8	4
21	Low Serum Levels of Vitamin D are Associated with Progression of Subclinical Atherosclerotic Vascular Disease in Peritoneal Dialysis Patients: A Prospective, Multicenter Study. Nephron, 2017, 136, 111-120.	1.8	9
22	Peritoneal Water Transport Characteristics of Diabetic Patients Undergoing Peritoneal Dialysis: A Longitudinal Study. American Journal of Nephrology, 2017, 46, 47-54.	3.1	7
23	How a Bottom-Up Multi-Stakeholder Initiative Helped Transform the Renal Replacement Therapy Landscape in Spain. Applied Health Economics and Health Policy, 2017, 15, 755-762.	2.1	1
24	The modality of dialysis does not influence atheromatous vascular disease progression or cardiovascular outcomes in dialysis patients without previous cardiovascular disease. PLoS ONE, 2017, 12, e0186921.	2.5	5
25	Inhibition of Gastric Acid Secretion by H2 Receptor Antagonists Associates a Definite Risk of Enteric Peritonitis and Infectious Mortality in Patients Treated with Peritoneal Dialysis. PLoS ONE, 2016, 11, e0148806.	2.5	11
26	Baseline Residual Kidney Function and Its Ensuing Rate of Decline Interact to Predict Mortality of Peritoneal Dialysis Patients. PLoS ONE, 2016, 11, e0158696.	2.5	12
27	Serum levels of the adipomyokine irisin in patients with chronic kidney disease. Nefrologia, 2016, 36, 496-502.	0.4	12
28	Niveles sÃ©ricos de la adipomioquina irisina en pacientes con enfermedad renal crÃ³nica. Nefrologia, 2016, 36, 496-502.	0.4	14
29	Identification of Targets for Prevention of Peritoneal Catheter Tunnel and Exit-Site Infections in Low Incidence Settings. Peritoneal Dialysis International, 2016, 36, 43-51.	2.3	5
30	Analysis of Ultrafiltration Failure Diagnosed at the Initiation of Peritoneal Dialysis with the Help of Peritoneal Equilibration Tests with Complete Drainage at Sixty Minutes. A Longitudinal Study. Peritoneal Dialysis International, 2016, 36, 442-447.	2.3	5
31	Circulating Levels of Irisin in Hypopituitary and Normal Subjects. PLoS ONE, 2016, 11, e0160364.	2.5	3
32	Compared Decline of Residual Kidney Function in Patients Treated with Automated Peritoneal Dialysis and Continuous Ambulatory Peritoneal Dialysis: A Multicenter Study. Nephron Clinical Practice, 2015, 128, 352-360.	2.3	9
33	Correlation between Glycemic Control and the Incidence of Peritoneal and Catheter Tunnel and Exit-Site Infections in Diabetic Patients Undergoing Peritoneal Dialysis. Peritoneal Dialysis International, 2014, 34, 618-626.	2.3	15
34	Effectiveness of treatment with oral paricalcitol in patients on peritoneal dialysis: a Spanish multicenter study. Clinical Nephrology, 2013, 79, 394-401.	0.7	2
35	Is peritoneal kinetics useful in clinical practice? Against. Nefrologia, 2013, 33, 410-5.	0.4	2
36	Activation of vitamin D receptors in the optimization of hyperparathyroidism secondary to dialysis. Nefrologia, 2013, 33, 571-84.	0.4	0

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37	Getting the Right Patient on the Right Renal Replacement Therapy. Contributions To Nephrology, 2012, 178, 40-46.	1.1	4
38	Long-Term Hormonal Adaptations to Weight Loss. New England Journal of Medicine, 2012, 366, 380-382.	27.0	4
39	Effect of low-GDP bicarbonate-lactate-buffered peritoneal dialysis solutions on plasma levels of adipokines and gut appetite-regulatory peptides. A randomized crossover study. Nephrology Dialysis Transplantation, 2012, 27, 369-374.	0.7	15
40	Effect of self-administered intraperitoneal bemiparin on peritoneal transport and ultrafiltration capacity in peritoneal dialysis patients with membrane dysfunction. A randomized, multi-centre open clinical trial. Nephrology Dialysis Transplantation, 2012, 27, 2051-2058.	0.7	7
41	Cost comparison between haemodialysis and peritoneal dialysis outsourcing agreements. Nefrologia, 2012, 32, 247-8; author reply 249-50.	0.4	3
42	Diabetes Mellitus And Cardiovascular Risk. Internet Journal of Endocrinology, 2012, 7, .	0.2	1
43	Effect of dialysis modality and other prescription factors on peritoneal protein excretion in peritoneal dialysis. Nefrologia, 2012, 32, 782-9.	0.4	0
44	Enterococcal Peritonitis in Peritoneal Dialysis Patients: Last Name Matters. Peritoneal Dialysis International, 2011, 31, 513-517.	2.3	13
45	Peritoneal dialysis is the best cost-effective alternative for maintaining dialysis treatment. Nefrologia, 2011, 31, 505-13.	0.4	14
46	Peritoneal Total Protein Transport Assessed from Peritoneal Equilibration Tests Using Different Dialysate Glucose Concentrations. Peritoneal Dialysis International, 2010, 30, 549-557.	2.3	3
47	Peritoneal Protein Transport during the Baseline Peritoneal Equilibration Test Is an Accurate Predictor of the Outcome of Peritoneal Dialysis Patients. Nephron Clinical Practice, 2010, 116, c104-c113.	2.3	25
48	Treatment of Peritoneal Dialysis-Related Peritonitis with Ciprofloxacin Monotherapy: Clinical Outcomes and Bacterial Susceptibility over Two Decades. Peritoneal Dialysis International, 2009, 29, 310-318.	2.3	9
49	Categorization of sodium sieving by 2.27% and 3.86% peritoneal equilibration tests--a comparative analysis in the clinical setting. Nephrology Dialysis Transplantation, 2009, 24, 3513-3520.	0.7	12
50	DiÃ¡lisis peritoneal y trasplante renal. , 2009, , 529-541.		0
51	Respuesta secretora de PYY1-36 y PYY3-36 en sujetos normales tras la ingesta de una comida mixta. Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion, 2008, 55, 333-339.	0.8	2
52	Benefits of preserving residual renal function in peritoneal dialysis. Kidney International, 2008, 73, S42-S51.	5.2	117
53	Short-term regulation of peptide YY secretion by a mixed meal or peritoneal glucose-based dialysate in patients with chronic renal failure. Nephrology Dialysis Transplantation, 2008, 23, 3696-3703.	0.7	19
54	Avances recientes y perspectivas futuras en diÃ¡lisis peritoneal. Dialisis Y Trasplante, 2007, 28, 158-164.	0.4	1

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55	Peritoneal Catheter Removal for Severe Peritonitis: Landscape after a Lost Battle. Peritoneal Dialysis International, 2007, 27, 155-158.	2.3	10
56	Comparing Capd and Automated Peritoneal Dialysis: Where do Solute Transport Issues Stand?. Peritoneal Dialysis International, 2007, 27, 162-166.	2.3	1
57	Use of Icodextrin during Nocturnal Automated Peritoneal Dialysis Allows Sustained Ultrafiltration While Reducing the Peritoneal Glucose Load: A Randomized Crossover Study. Peritoneal Dialysis International, 2007, 27, 260-266.	2.3	42
58	Peritoneal catheter removal for severe peritonitis: landscape after a lost battle. Peritoneal Dialysis International, 2007, 27, 155-8.	2.3	5
59	Comparing CAPD and automated peritoneal dialysis: where do solute transport issues stand?. Peritoneal Dialysis International, 2007, 27, 162-6.	2.3	0
60	Escherichia Coli Peritonitis in Patients Undergoing Peritoneal Dialysis: A Serious Problem that may Get Worse. Peritoneal Dialysis International, 2006, 26, 174-177.	2.3	10
61	Serum Levels of Anti-Î±Galactosyl Antibodies Predict Survival and Peritoneal Dialysisâ€“Related Enteric Peritonitis Rates in Patients Undergoing Renal Replacement Therapy. American Journal of Kidney Diseases, 2006, 48, 972-982.	1.9	8
62	Escherichia coli peritonitis in patients undergoing peritoneal dialysis: a serious problem that may get worse. Peritoneal Dialysis International, 2006, 26, 174-7.	2.3	6
63	A cute plasma ghrelin and leptin responses to oral feeding or intraperitoneal hypertonic glucose-based dialysate in patients with chronic renal failure. Kidney International, 2005, 68, 2877-2885.	5.2	41
64	Peritonitis-Related Mortality in Patients Undergoing Chronic Peritoneal Dialysis. Peritoneal Dialysis International, 2005, 25, 274-284.	2.3	250
65	Agreement between two routine methods of estimation of glomerular filtration rate in patients with advanced and terminal chronic renal failure. Clinical Nephrology, 2005, 64, 271-280.	0.7	10
66	Peritoneal dialysis-related infections recommendations: 2005 update. Peritoneal Dialysis International, 2005, 25, 107-31.	2.3	304
67	Peritonitis-related mortality in patients undergoing chronic peritoneal dialysis. Peritoneal Dialysis International, 2005, 25, 274-84.	2.3	131
68	Plasma ghrelin levels in patients undergoing haemodialysis and peritoneal dialysis. Nephrology Dialysis Transplantation, 2004, 19, 2095-2100.	0.7	82
69	Compared time profiles of ultrafiltration, sodium removal, and renal function in incident CAPD and automated peritoneal dialysis patients. American Journal of Kidney Diseases, 2004, 44, 132-145.	1.9	113
70	A comparison of transplant outcomes in peritoneal and hemodialysis patients. Kidney International, 2003, 63, 1956.	5.2	0
71	Incidence and Significance of Peritoneal Eosinophilia during Peritoneal Dialysis-Related Peritonitis. Peritoneal Dialysis International, 2003, 23, 460-464.	2.3	43
72	Incidence and significance of peritoneal eosinophilia during peritoneal dialysis-related peritonitis. Peritoneal Dialysis International, 2003, 23, 460-4.	2.3	18

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73	Incidence and clinical significance of nasal and pericatheter colonization by Gramâ€negative bacteria among patients undergoing chronic peritoneal dialysis. Nephrology Dialysis Transplantation, 2002, 17, 118-122.	0.7	23
74	Sodium Removal in Patients Undergoing CAPD and Automated Peritoneal Dialysis. Peritoneal Dialysis International, 2002, 22, 705-713.	2.3	117
75	Mupirocin resistance after long-term use for Staphylococcus aureus colonization in patients undergoing chronic peritoneal dialysis. American Journal of Kidney Diseases, 2002, 39, 337-341.	1.9	166
76	Sodium removal in patients undergoing CAPD and automated peritoneal dialysis. Peritoneal Dialysis International, 2002, 22, 705-13.	2.3	53
77	Effects of Two Simplified Methods of Dialysate Sampling on Estimations of Adequacy Indices in Automated Peritoneal Dialysis. Peritoneal Dialysis International, 2001, 21, 575-580.	2.3	2
78	Hyperleptinemia Is Not Correlated with Markers of Protein Malnutrition in Chronic Renal Failure. Nephron, 2000, 86, 274-280.	1.8	38
79	A Comparative Analysis on the Incidence of Peritonitis and Exit-Site Infection in Capd and Automated Peritoneal Dialysis. Peritoneal Dialysis International, 1999, 19, 253-258.	2.3	106
80	Hyperleptinemia in uremic patients undergoing conservative management, peritoneal dialysis, and hemodialysis: A comparative analysis. American Journal of Kidney Diseases, 1999, 34, 824-831.	1.9	74
81	Early immunologic and nonimmunologic predictors of arterial hypertension after renal transplantation. American Journal of Kidney Diseases, 1999, 33, 21-28.	1.9	40
82	EARLY PROTEINURIA IN RENAL TRANSPLANT RECIPIENTS TREATED WITH CYCLOSPORIN. Transplantation, 1999, 67, 561-568.	1.0	39
83	The prognostic significance of acute renal failure after renal transplantation in patients treated with cyclosporin. QJM - Monthly Journal of the Association of Physicians, 1998, 91, 27-40.	0.5	29
84	The effect of donor gender on renal allograft survival and influence of donor age on posttransplant graft outcome and patient survival. Transplantation Proceedings, 1997, 29, 3371-3372.	0.6	14
85	Comparative study of the use of systolic and asystolic kidney donors between 1981â€“1995 in La Coruna, Spain. Transplantation Proceedings, 1997, 29, 3565-3566.	0.6	15
86	Does the quality of early graft function influence the long-term outcome of renal transplantation?. Transplantation Proceedings, 1997, 29, 3594-3595.	0.6	3
87	The role of cold ischemia on graft survival in recipients of renal transplants. Transplantation Proceedings, 1997, 29, 3596-3597.	0.6	4
88	Renal Transplantation in Patients Undergoing Chronic Peritoneal Dialysis. Peritoneal Dialysis International, 1996, 16, 48-51.	2.3	36
89	Survival on Chronic Peritoneal Dialysis: Have Results Improved in the 1990s?. Peritoneal Dialysis International, 1996, 16, 410-413.	2.3	7
90	A comparative survey on the incidence of kidney graft primary vascular thrombosis among CAPD and haemodialysis patients. Nephrology Dialysis Transplantation, 1996, 11, 1896-1897.	0.7	8

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91	OUTCOME OF GRAFTS WITH LONG-LASTING DELAYED FUNCTION AFTER RENAL TRANSPLANTATION. Transplantation, 1996, 62, 42-47.	1.0	47
92	Treatment of Staphylococcus aureus Nasal Carriers in Continuous Ambulatory Peritoneal Dialysis With Mupirocin: Long-term Results. American Journal of Kidney Diseases, 1993, 22, 708-712.	1.9	132
93	Chylous Ascites Associated with Acute Pancreatitis in a Patient Undergoing Continuous Ambulatory Peritoneal Dialysis. Nephron, 1993, 63, 458-461.	1.8	25
94	Ciprofloxacin in the Treatment of Gram-Positive Bacterial Peritonitis in Patients Undergoing CAPD. Peritoneal Dialysis International, 1991, 11, 233-236.	2.3	17
95	Prevalence of Antihepatitis C Antibodies in Patients Treated with Continuous Ambulatory Peritoneal Dialysis and Hemodialysis. Nephron, 1991, 58, 381-382.	1.8	14
96	AspergillusPeritonitis Complicating Continuous Ambulatory Peritoneal Dialysis. Nephron, 1991, 57, 493-494.	1.8	7
97	Glomerular Nephropathy Associated With Chronic Q Fever. American Journal of Kidney Diseases, 1988, 11, 298-306.	1.9	22
98	Idiopathic IgA Nephropathy Presenting as Malignant Hypertension. American Journal of Nephrology, 1986, 6, 482-486.	3.1	13
99	Angiomyelglipoma Associated with Bilateral Adrenocortical Hyperplasia and Hypertension. Journal of Urology, 1985, 133, 655-657.	0.4	24
100	Renal allograft rupture: diagnostic role of ultrasound. Nephrology Dialysis Transplantation, 0, , .	0.7	3