

# Miguel PÃ©rez FontÃ¡n

## List of Publications by Year in descending order

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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  | Management of Coronary Disease in Patients with Advanced Kidney Disease. <i>New England Journal of Medicine</i> , 2020, 382, 1608-1618.  | 27.0 | 310       |
| 2  | Peritoneal dialysis-related infections recommendations: 2005 update. <i>Peritoneal Dialysis International</i> , 2005, 25, 107-31.  | 2.3  | 304       |
| 3  | Peritonitis-Related Mortality in Patients Undergoing Chronic Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2005, 25, 274-284.  | 2.3  | 250       |
| 4  | Mupirocin resistance after long-term use for <i>Staphylococcus aureus</i> colonization in patients undergoing chronic peritoneal dialysis. <i>American Journal of Kidney Diseases</i> , 2002, 39, 337-341.                 | 1.9  | 166       |
| 5  | Treatment of <i>Staphylococcus aureus</i> Nasal Carriers in Continuous Ambulatory Peritoneal Dialysis With Mupirocin: Long-term Results. <i>American Journal of Kidney Diseases</i> , 1993, 22, 708-712.                   | 1.9  | 132       |
| 6  | Peritonitis-related mortality in patients undergoing chronic peritoneal dialysis. <i>Peritoneal Dialysis International</i> , 2005, 25, 274-84.   | 2.3  | 131       |
| 7  | Sodium Removal in Patients Undergoing CAPD and Automated Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2002, 22, 705-713.  | 2.3  | 117       |
| 8  | Benefits of preserving residual renal function in peritoneal dialysis. <i>Kidney International</i> , 2008, 73, S42-S51.  | 5.2  | 117       |
| 9  | Compared time profiles of ultrafiltration, sodium removal, and renal function in incident CAPD and automated peritoneal dialysis patients. <i>American Journal of Kidney Diseases</i> , 2004, 44, 132-145.                 | 1.9  | 113       |
| 10 | A Comparative Analysis on the Incidence of Peritonitis and Exit-Site Infection in Capd and Automated Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 1999, 19, 253-258.                                    | 2.3  | 106       |
| 11 | Situación de la infección por SARS-CoV-2 en pacientes en tratamiento renal sustitutivo. Informe del Registro COVID-19 de la Sociedad Española de Nefrología (SEN). <i>Nefrología</i> , 2020, 40, 272-278.                  | 0.4  | 100       |
| 12 | Plasma ghrelin levels in patients undergoing haemodialysis and peritoneal dialysis. <i>Nephrology Dialysis Transplantation</i> , 2004, 19, 2095-2100.  | 0.7  | 82        |
| 13 | Hyperleptinemia in uremic patients undergoing conservative management, peritoneal dialysis, and hemodialysis: A comparative analysis. <i>American Journal of Kidney Diseases</i> , 1999, 34, 824-831.                      | 1.9  | 74        |
| 14 | 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. <i>Nefrología</i> , 2019, 39, 29-34. | 0.4  | 60        |
| 15 | Health Status after Invasive or Conservative Care in Coronary and Advanced Kidney Disease. <i>New England Journal of Medicine</i> , 2020, 382, 1619-1628.  | 27.0 | 56        |
| 16 | Sodium removal in patients undergoing CAPD and automated peritoneal dialysis. <i>Peritoneal Dialysis International</i> , 2002, 22, 705-13.   | 2.3  | 53        |
| 17 | OUTCOME OF GRAFTS WITH LONG-LASTING DELAYED FUNCTION AFTER RENAL TRANSPLANTATION. <i>Transplantation</i> , 1996, 62, 42-47.  | 1.0  | 47        |
| 18 | Incidence and Significance of Peritoneal Eosinophilia during Peritoneal Dialysis-Related Peritonitis. <i>Peritoneal Dialysis International</i> , 2003, 23, 460-464.  | 2.3  | 43        |

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|----|---|-----|-----------|
| 19 | Use of Icodextrin during Nocturnal Automated Peritoneal Dialysis Allows Sustained Ultrafiltration While Reducing the Peritoneal Glucose Load: A Randomized Crossover Study. <i>Peritoneal Dialysis International</i> , 2007, 27, 260-266.       | 2.3 | 42        |
| 20 | A cute plasma ghrelin and leptin responses to oral feeding or intraperitoneal hypertonic glucose-based dialysate in patients with chronic renal failure. <i>Kidney International</i> , 2005, 68, 2877-2885.                                     | 5.2 | 41        |
| 21 | Early immunologic and nonimmunologic predictors of arterial hypertension after renal transplantation. <i>American Journal of Kidney Diseases</i> , 1999, 33, 21-28.   | 1.9 | 40        |
| 22 | EARLY PROTEINURIA IN RENAL TRANSPLANT RECIPIENTS TREATED WITH CYCLOSPORIN. <i>Transplantation</i> , 1999, 67, 561-568.  | 1.0 | 39        |
| 23 | Hyperleptinemia Is Not Correlated with Markers of Protein Malnutrition in Chronic Renal Failure. <i>Nephron</i> , 2000, 86, 274-280.  | 1.8 | 38        |
| 24 | Renal Transplantation in Patients Undergoing Chronic Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 1996, 16, 48-51.   | 2.3 | 36        |
| 25 | The prognostic significance of acute renal failure after renal transplantation in patients treated with cyclosporin. <i>QJM - Monthly Journal of the Association of Physicians</i> , 1998, 91, 27-40.   | 0.5 | 29        |
| 26 | Chylous Ascites Associated with Acute Pancreatitis in a Patient Undergoing Continuous Ambulatory Peritoneal Dialysis. <i>Nephron</i> , 1993, 63, 458-461.   | 1.8 | 25        |
| 27 | Peritoneal Protein Transport during the Baseline Peritoneal Equilibration Test Is an Accurate Predictor of the Outcome of Peritoneal Dialysis Patients. <i>Nephron Clinical Practice</i> , 2010, 116, c104-c113.                                | 2.3 | 25        |
| 28 | Angiomyelglipoma Associated with Bilateral Adrenocortical Hyperplasia and Hypertension. <i>Journal of Urology</i> , 1985, 133, 655-657.   | 0.4 | 24        |
| 29 | Incidence and clinical significance of nasal and pericatheter colonization by Gram-negative bacteria among patients undergoing chronic peritoneal dialysis. <i>Nephrology Dialysis Transplantation</i> , 2002, 17, 118-122.                     | 0.7 | 23        |
| 30 | Glomerular Nephropathy Associated With Chronic Q Fever. <i>American Journal of Kidney Diseases</i> , 1988, 11, 298-306.   | 1.9 | 22        |
| 31 | Short-term regulation of peptide YY secretion by a mixed meal or peritoneal glucose-based dialysate in patients with chronic renal failure. <i>Nephrology Dialysis Transplantation</i> , 2008, 23, 3696-3703.                                   | 0.7 | 19        |
| 32 | Incidence and significance of peritoneal eosinophilia during peritoneal dialysis-related peritonitis. <i>Peritoneal Dialysis International</i> , 2003, 23, 460-4.   | 2.3 | 18        |
| 33 | Ciprofloxacin in the Treatment of Gram-Positive Bacterial Peritonitis in Patients Undergoing CAPD. <i>Peritoneal Dialysis International</i> , 1991, 11, 233-236.  | 2.3 | 17        |
| 34 | Comparative study of the use of systolic and asystolic kidney donors between 1981-1995 in La Coruna, Spain. <i>Transplantation Proceedings</i> , 1997, 29, 3565-3566.   | 0.6 | 15        |
| 35 | Effect of low-GDP bicarbonate-lactate-buffered peritoneal dialysis solutions on plasma levels of adipokines and gut appetite-regulatory peptides. A randomized crossover study. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 369-374. | 0.7 | 15        |
| 36 | Correlation between Glycemic Control and the Incidence of Peritoneal and Catheter Tunnel and Exit-Site Infections in Diabetic Patients Undergoing Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2014, 34, 618-626.            | 2.3 | 15        |

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|----|--|-----|-----------|
| 37 | Prevalence of Antihepatitis C Antibodies in Patients Treated with Continuous Ambulatory Peritoneal Dialysis and Hemodialysis. <i>Nephron</i> , 1991, 58, 381-382.  | 1.8 | 14        |
| 38 | The effect of donor gender on renal allograft survival and influence of donor age on posttransplant graft outcome and patient survival. <i>Transplantation Proceedings</i> , 1997, 29, 3371-3372.                              | 0.6 | 14        |
| 39 | Niveles séricos de la adipomioquina irisina en pacientes con enfermedad renal crónica. <i>Nefrología</i> , 2016, 36, 496-502.  | 0.4 | 14        |
| 40 | Peritoneal dialysis is the best cost-effective alternative for maintaining dialysis treatment. <i>Nefrología</i> , 2011, 31, 505-13.   | 0.4 | 14        |
| 41 | Idiopathic IgA Nephropathy Presenting as Malignant Hypertension. <i>American Journal of Nephrology</i> , 1986, 6, 482-486.   | 3.1 | 13        |
| 42 | Enterococcal Peritonitis in Peritoneal Dialysis Patients: Last Name Matters. <i>Peritoneal Dialysis International</i> , 2011, 31, 513-517.   | 2.3 | 13        |
| 43 | Categorization of sodium sieving by 2.27% and 3.86% peritoneal equilibration tests—a comparative analysis in the clinical setting. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 3513-3520.                           | 0.7 | 12        |
| 44 | Baseline Residual Kidney Function and Its Ensuing Rate of Decline Interact to Predict Mortality of Peritoneal Dialysis Patients. <i>PLoS ONE</i> , 2016, 11, e0158696.   | 2.5 | 12        |
| 45 | Serum levels of the adipomyokine irisin in patients with chronic kidney disease. <i>Nefrología</i> , 2016, 36, 496-502.  | 0.4 | 12        |
| 46 | 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. <i>PLoS ONE</i> , 2016, 11, e0148806. | 2.5 | 11        |
| 47 | Association of Candidate Gene Polymorphisms With Chronic Kidney Disease: Results of a Case-Control Analysis in the Nefrona Cohort. <i>Frontiers in Genetics</i> , 2019, 10, 118.   | 2.3 | 11        |
| 48 | Escherichia Coli Peritonitis in Patients Undergoing Peritoneal Dialysis: A Serious Problem that may Get Worse. <i>Peritoneal Dialysis International</i> , 2006, 26, 174-177.   | 2.3 | 10        |
| 49 | Peritoneal Catheter Removal for Severe Peritonitis: Landscape after a Lost Battle. <i>Peritoneal Dialysis International</i> , 2007, 27, 155-158.   | 2.3 | 10        |
| 50 | Agreement between two routine methods of estimation of glomerular filtration rate in patients with advanced and terminal chronic renal failure. <i>Clinical Nephrology</i> , 2005, 64, 271-280.                                | 0.7 | 10        |
| 51 | Treatment of Peritoneal Dialysis-Related Peritonitis with Ciprofloxacin Monotherapy: Clinical Outcomes and Bacterial Susceptibility over Two Decades. <i>Peritoneal Dialysis International</i> , 2009, 29, 310-318.            | 2.3 | 9         |
| 52 | Compared Decline of Residual Kidney Function in Patients Treated with Automated Peritoneal Dialysis and Continuous Ambulatory Peritoneal Dialysis: A Multicenter Study. <i>Nephron Clinical Practice</i> , 2015, 128, 352-360. | 2.3 | 9         |
| 53 | Low Serum Levels of Vitamin D are Associated with Progression of Subclinical Atherosclerotic Vascular Disease in Peritoneal Dialysis Patients: A Prospective, Multicenter Study. <i>Nephron</i> , 2017, 136, 111-120.          | 1.8 | 9         |
| 54 | Comprehensive Approach to Peritoneal Dialysis-Related Peritonitis by Enteric Microorganisms. Comparison between Single Organism and Polymicrobial Infections. <i>Peritoneal Dialysis International</i> , 2018, 38, 139-146.    | 2.3 | 9         |

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|----|--|------|-----------|
| 55 | A comparative survey on the incidence of kidney graft primary vascular thrombosis among CAPD and haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 1996, 11, 1896-1897.   | 0.7  | 8         |
| 56 | Serum Levels of Anti-Î±Galactosyl Antibodies Predict Survival and Peritoneal Dialysis-Related Enteric Peritonitis Rates in Patients Undergoing Renal Replacement Therapy. <i>American Journal of Kidney Diseases</i> , 2006, 48, 972-982.  | 1.9  | 8         |
| 57 | Long-term trends in the incidence of peritoneal dialysis-related peritonitis disclose an increasing relevance of streptococcal infections: A longitudinal study. <i>PLoS ONE</i> , 2020, 15, e0244283.   | 2.5  | 8         |
| 58 | <i>Aspergillus</i> Peritonitis Complicating Continuous Ambulatory Peritoneal Dialysis. <i>Nephron</i> , 1991, 57, 493-494.   | 1.8  | 7         |
| 59 | Survival on Chronic Peritoneal Dialysis: Have Results Improved in the 1990s?. <i>Peritoneal Dialysis International</i> , 1996, 16, 410-413.  | 2.3  | 7         |
| 60 | Effect of self-administered intraperitoneal bemparin on peritoneal transport and ultrafiltration capacity in peritoneal dialysis patients with membrane dysfunction. A randomized, multi-centre open clinical trial. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 2051-2058. | 0.7  | 7         |
| 61 | Peritoneal Water Transport Characteristics of Diabetic Patients Undergoing Peritoneal Dialysis: A Longitudinal Study. <i>American Journal of Nephrology</i> , 2017, 46, 47-54.   | 3.1  | 7         |
| 62 | Mitochondrial Dysfunction Plays a Relevant Role in Pathophysiology of Peritoneal Membrane Damage Induced by Peritoneal Dialysis. <i>Antioxidants</i> , 2021, 10, 447.  | 5.1  | 7         |
| 63 | <i>Escherichia coli</i> peritonitis in patients undergoing peritoneal dialysis: a serious problem that may get worse. <i>Peritoneal Dialysis International</i> , 2006, 26, 174-7.  | 2.3  | 6         |
| 64 | Identification of Targets for Prevention of Peritoneal Catheter Tunnel and Exit-Site Infections in Low Incidence Settings. <i>Peritoneal Dialysis International</i> , 2016, 36, 43-51.   | 2.3  | 5         |
| 65 | 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. <i>Peritoneal Dialysis International</i> , 2016, 36, 442-447.                    | 2.3  | 5         |
| 66 | The modality of dialysis does not influence atheromatous vascular disease progression or cardiovascular outcomes in dialysis patients without previous cardiovascular disease. <i>PLoS ONE</i> , 2017, 12, e0186921.   | 2.5  | 5         |
| 67 | Peritoneal catheter removal for severe peritonitis: landscape after a lost battle. <i>Peritoneal Dialysis International</i> , 2007, 27, 155-8.   | 2.3  | 5         |
| 68 | The role of cold ischemia on graft survival in recipients of renal transplants. <i>Transplantation Proceedings</i> , 1997, 29, 3596-3597.  | 0.6  | 4         |
| 69 | Getting the Right Patient on the Right Renal Replacement Therapy. <i>Contributions To Nephrology</i> , 2012, 178, 40-46.   | 1.1  | 4         |
| 70 | Long-Term Hormonal Adaptations to Weight Loss. <i>New England Journal of Medicine</i> , 2012, 366, 380-382.  | 27.0 | 4         |
| 71 | Peritoneal Dialysis Is an Independent Factor Associated to Lower Intima Media Thickness in Dialysis Patients Free From Previous Cardiovascular Disease. <i>Frontiers in Physiology</i> , 2018, 9, 1743.  | 2.8  | 4         |
| 72 | La sobrehidratación persistente asocia un riesgo significativo de infección peritoneal por gérmenes entéricos en pacientes tratados con diálisis peritoneal. <i>Nefrología</i> , 2019, 39, 638-645.  | 0.4  | 4         |

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|----|---|-----|-----------|
| 73 | Renal allograft rupture: diagnostic role of ultrasound. <i>Nephrology Dialysis Transplantation</i> , 0, , .   | 0.7 | 3         |
| 74 | Does the quality of early graft function influence the long-term outcome of renal transplantation?. <i>Transplantation Proceedings</i> , 1997, 29, 3594-3595.   | 0.6 | 3         |
| 75 | Peritoneal Total Protein Transport Assessed from Peritoneal Equilibration Tests Using Different Dialysate Glucose Concentrations. <i>Peritoneal Dialysis International</i> , 2010, 30, 549-557.                         | 2.3 | 3         |
| 76 | High rates of protein intake are associated with an accelerated rate of decline of residual kidney function in incident peritoneal dialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1394-1400. | 0.7 | 3         |
| 77 | Analysis of Factors Influencing the Prognostic Significance of Hyponatremia in Peritoneal Dialysis Patients. <i>American Journal of Nephrology</i> , 2020, 51, 54-64.   | 3.1 | 3         |
| 78 | Circulating Levels of Irisin in Hypopituitary and Normal Subjects. <i>PLoS ONE</i> , 2016, 11, e0160364.  | 2.5 | 3         |
| 79 | Cost comparison between haemodialysis and peritoneal dialysis outsourcing agreements. <i>Nefrología</i> , 2012, 32, 247-8; author reply 249-50.   | 0.4 | 3         |
| 80 | Effects of Two Simplified Methods of Dialysate Sampling on Estimations of Adequacy Indices in Automated Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2001, 21, 575-580.                              | 2.3 | 2         |
| 81 | Respuesta secretora de PYY1-36 y PYY3-36 en sujetos normales tras la ingesta de una comida mixta. <i>Endocrinología Y Nutricion: Organo De La Sociedad Espanola De Endocrinología Y Nutricion</i> , 2008, 55, 333-339.  | 0.8 | 2         |
| 82 | Effectiveness of treatment with oral paricalcitol in patients on peritoneal dialysis: a Spanish multicenter study. <i>Clinical Nephrology</i> , 2013, 79, 394-401.  | 0.7 | 2         |
| 83 | Persistent overhydration associates a significant risk of peritoneal infection with enteric germs in patients treated with peritoneal dialysis. <i>Nefrología</i> , 2019, 39, 638-645.                                  | 0.4 | 2         |
| 84 | Does Prior Abdominal Surgery Influence Peritoneal Transport Characteristics or Technique Survival of Peritoneal Dialysis Patients?. <i>Blood Purification</i> , 2021, 50, 328-335.                                      | 1.8 | 2         |
| 85 | Is peritoneal kinetics useful in clinical practice? Against. <i>Nefrología</i> , 2013, 33, 410-5.   | 0.4 | 2         |
| 86 | Avances recientes y perspectivas futuras en diálisis peritoneal. <i>Dialisis Y Trasplante</i> , 2007, 28, 158-164.  | 0.4 | 1         |
| 87 | Comparing Capd and Automated Peritoneal Dialysis: Where do Solute Transport Issues Stand?. <i>Peritoneal Dialysis International</i> , 2007, 27, 162-166.  | 2.3 | 1         |
| 88 | How a Bottom-Up Multi-Stakeholder Initiative Helped Transform the Renal Replacement Therapy Landscape in Spain. <i>Applied Health Economics and Health Policy</i> , 2017, 15, 755-762.                                  | 2.1 | 1         |
| 89 | Diabetes Mellitus And Cardiovascular Risk. <i>Internet Journal of Endocrinology</i> , 2012, 7, .  | 0.2 | 1         |
| 90 | A comparison of transplant outcomes in peritoneal and hemodialysis patients. <i>Kidney International</i> , 2003, 63, 1956.  | 5.2 | 0         |

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|-----|--|-----|-----------|
| 91  | Diálisis peritoneal y trasplante renal. , 2009, , 529-541.   |     | 0         |
| 92  | Comparing CAPD and automated peritoneal dialysis: where do solute transport issues stand?.<br>Peritoneal Dialysis International, 2007, 27, 162-6.  | 2.3 | 0         |
| 93  | Title is missing!. , 2020, 15, e0244283.   |     | 0         |
| 94  | Title is missing!. , 2020, 15, e0244283.   |     | 0         |
| 95  | Title is missing!. , 2020, 15, e0244283.   |     | 0         |
| 96  | Title is missing!. , 2020, 15, e0244283.   |     | 0         |
| 97  | Title is missing!. , 2020, 15, e0244283.   |     | 0         |
| 98  | Title is missing!. , 2020, 15, e0244283.   |     | 0         |
| 99  | Effect of dialysis modality and other prescription factors on peritoneal protein excretion in<br>peritoneal dialysis. Nefrologia, 2012, 32, 782-9. | 0.4 | 0         |
| 100 | Activation of vitamin D receptors in the optimization of hyperparathyroidism secondary to dialysis.<br>Nefrologia, 2013, 33, 571-84.               | 0.4 | 0         |