Armando Torres

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/7717809/publications.pdf

Version: 2024-02-01

113	5,516	101543	85541
papers	citations	36	71
		h-index	g-index

117	117	117	5700
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Circulating urokinase receptor as a cause of focal segmental glomerulosclerosis. Nature Medicine, 2011, 17, 952-960.	30.7	750
2	Bone disease in predialysis, hemodialysis, and CAPD patients: Evidence of a better bone response to PTH. Kidney International, 1995, 47, 1434-1442.	5.2	298
3	Direct effect of phosphorus on PTH secretion from whole rat parathyroid glands in vitro. Journal of Bone and Mineral Research, 1996, 11, 970-976.	2.8	287
4	European Renal Best Practice Guideline on kidney donor and recipient evaluation and perioperative care: FIGUREÂ1.. Nephrology Dialysis Transplantation, 2015, 30, 1790-1797.	0.7	229
5	Predialysis nephrologic care and a functioning arteriovenous fistula at entry are associated with better survival in incident hemodialysis patients: an observational cohort study. American Journal of Kidney Diseases, 2004, 43, 999-1007.	1.9	209
6	Estimated GFR: time for a critical appraisal. Nature Reviews Nephrology, 2019, 15, 177-190.	9.6	187
7	Calcium Metabolism and Skeletal Problems after Transplantation. Journal of the American Society of Nephrology: JASN, 2002, 13, 551-558.	6.1	173
8	Treatment of chronic antibody mediated rejection with intravenous immunoglobulins and rituximab: A multicenter, prospective, randomized, double-blind clinical trial. American Journal of Transplantation, 2018, 18, 927-935.	4.7	134
9	Impact of Metabolic Syndrome on Graft Function and Survival After Cadaveric Renal Transplantation. American Journal of Kidney Diseases, 2006, 48, 134-142.	1.9	128
10	Alanineâ€“glyoxylate aminotransferase-deficient mice, a model for primary hyperoxaluria that responds to adenoviral gene transfer. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 18249-18254.	7.1	107
11	Treatment with intermittent calcitriol and calcium reduces bone loss after renal transplantation. Kidney International, 2004, 65, 705-712.	5.2	105
12	Calcemic response to parathyroid hormone in renal failure: Role of phosphorus and its effect on calcitriol. Kidney International, 1991, 40, 1055-1062.	5.2	98
13	Retrospective analysis of surgical complications following cadaveric kidney transplantation in the modern transplant era. Nephrology Dialysis Transplantation, 2006, 21, 2908-2915.	0.7	95
14	Relationship between serum magnesium and parathyroid hormone levels in hemodialysis patients. American Journal of Kidney Diseases, 1999, 34, 43-48.	1.9	93
15	Guideline. Nephrology Dialysis Transplantation, 2013, 28, ii1-ii71.	0.7	93
16	THE EFFECTS OF DELAYED FUNCTION OF RECIPIENTS OF CADAVER RENAL ALLOGRAFTS. Transplantation, 1986, 41, 177-181.	1.0	90
17	Regression of left ventricular hypertrophy by lisinopril after renal transplantation: Role of ACE gene polymorphism. Kidney International, 2000, 58, 889-897.	5.2	82
18	Clinical evolution of post-transplant diabetes mellitus. Nephrology Dialysis Transplantation, 2016, 31, 495-505.	0.7	77

#	Article	IF	Citations
19	Influence of vitamin D receptor genotype on bone mass changes after renal transplantation. Kidney International, 1996, 50, 1726-1733.	5.2	73
20	Clinical impact of preexisting vascular calcifications on mortality after renal transplantation. Kidney International, 2005, 67, 2015-2020.	5.2	73
21	High phosphorus diet increases preproPTH mRNA independent of calcium and calcitriol in normal rats. Kidney International, 1996, 50, 1872-1878.	5.2	71
22	The ACE/DD genotype is associated with the extent of exercise-induced left ventricular growth in endurance athletes. Journal of the American College of Cardiology, 2003, 42, 527-532.	2.8	63
23	The combined effect of pre-transplant triglyceride levels and the type of calcineurin inhibitor in predicting the risk of new onset diabetes after renal transplantation. Nephrology Dialysis Transplantation, 2007, 23, 1436-1441.	0.7	62
24	Prediabetes in Patients Receiving Tacrolimus in the First Year After Kidney Transplantation: A Prospective and Multicenter Study. Transplantation, 2008, 85, 1133-1138.	1.0	60
25	Phenotypic Correction of a Mouse Model for Primary Hyperoxaluria With Adeno-associated Virus Gene Transfer. Molecular Therapy, 2011, 19, 870-875.	8.2	54
26	Similar renal decline in diabetic and non-diabetic patients with comparable levels of albuminuria. Nephrology Dialysis Transplantation, 2010, 25, 835-841.	0.7	52
27	Intolerance Syndrome in Failed Renal Allografts: Incidence and Efficacy of Percutaneous Embolization. American Journal of Kidney Diseases, 2005, 46, 339-344.	1.9	51
28	Pharmacogenetics of tacrolimus after renal transplantation: analysis of polymorphisms in genes encoding 16 drug metabolizing enzymes. Clinical Chemistry and Laboratory Medicine, 2011, 49, 825-833.	2.3	49
29	Randomized Controlled Trial Assessing the Impact of Tacrolimus Versus Cyclosporine on the Incidence of Posttransplant Diabetes Mellitus. Kidney International Reports, 2018, 3, 1304-1315.	0.8	47
30	Protein intake, control of serum phosphorus, and relatively low levels of parathyroid hormone in elderly hemodialysis patients. American Journal of Kidney Diseases, 2001, 37, 1260-1266.	1.9	46
31	A Novel Risk Score for Mortality in Renal Transplant Recipients Beyond the First Posttransplant Year. Transplantation, 2009, 88, 803-809.	1.0	45
32	Randomized Controlled Study Comparing Reduced Calcineurin Inhibitors Exposure Versus Standard Cyclosporine-Based Immunosuppression. Transplantation, 2007, 84, 706-714.	1.0	44
33	Ablation of Irreversibly Rejected Renal Allograft by Embolization With Absolute Ethanol: A New Clinical Application. American Journal of Kidney Diseases, 1993, 22, 592-595.	1.9	43
34	The estimation of GFR and the adjustment for BSA in overweight and obesity: a dreadful combination of two errors. International Journal of Obesity, 2020, 44, 1129-1140.	3.4	41
35	Mortality in Elderly Waiting-List Patients Versus Age-Matched Kidney Transplant Recipients: Where is the Risk?. Kidney and Blood Pressure Research, 2018, 43, 256-275.	2.0	39
36	Effect of phosphate on the parathyroid gland: direct and indirect?. Current Opinion in Nephrology and Hypertension, 1996, 5, 321-328.	2.0	38

#	Article	IF	Citations
37	Parathyroid function as a determinant of the response to calcitriol treatment in the hemodialysis patient. Kidney International, 1999, 56, 306-317.	5.2	38
38	Reninâ€“angiotensin system blockade and kidney transplantation: a longitudinal cohort study. Nephrology Dialysis Transplantation, 2012, 27, 417-422.	0.7	37
39	Spanish Society of Nephrology recommendations for controlling mineral and bone disorder in chronic kidney disease patients (S.E.N.-M.B.D.). Nefrologia, 2011, 31 Suppl 1, 3-32.	0.4	37
40	Prediction of left ventricular mass changes after renal transplantation by polymorphism of the angiotensin-converting-enzyme gene. Kidney International, 1997, 51, 1205-1211.	5.2	36
41	Primary hyperoxaluria. Nefrologia, 2014, 34, 398-412.	0.4	36
42	Relative effects of PTH and dietary phosphorus on calcitriol production in normal and azotemic rats. Kidney International, 1996, 49, 1441-1446.	5.2	35
43	A Novel Prognostic Index for Mortality in Renal Transplant Recipients After Hospitalization. Transplantation, 2005, 79, 337-343.	1.0	35
44	Type 1 Diabetes Increases the Expression of Proinflammatory Cytokines and Adhesion Molecules in the Artery Wall of Candidate Patients for Kidney Transplantation. Diabetes Care, 2012, 35, 427-433.	8.6	34
45	Molecular therapy of primary hyperoxaluria. Journal of Inherited Metabolic Disease, 2017, 40, 481-489.	3.6	34
46	Time-dependent changes in cardiac growth after kidney transplantation: the impact of pre-dialysis ventricular mass. Nephrology Dialysis Transplantation, 2007, 22, 2678-2685.	0.7	33
47	Markers of endothelial damage in patients with chronic kidney disease on hemodialysis. American Journal of Physiology - Renal Physiology, 2017, 312, F673-F681.	2.7	33
48	The PlA2 Polymorphism of the Platelet Glycoprotein IIIA Gene as a Risk Factor for Acute Renal Allograft Rejection. Journal of the American Society of Nephrology: JASN, 1999, 10, 2599-2605.	6.1	31
49	Estimated Glomerular Filtration Rate in Renal Transplantation. Transplantation, 2015, 99, 2625-2633.	1.0	30
50	KCNQ1 gene variants and risk of newâ€onset diabetes in tacrolimusâ€treated renalâ€transplanted patients. Clinical Transplantation, 2011, 25, E284-91.	1.6	29
51	Iohexol plasma clearance simplified by dried blood spot testing. Nephrology Dialysis Transplantation, 2018, 33, 1597-1603.	0.7	29
52	Bone Mass, Bone Turnover, Vitamin D, and Estrogen Receptor Gene Polymorphisms in Male to Female Transsexuals. Journal of Clinical Densitometry, 2003, 6, 297-304.	1.2	28
53	Prediabetes is a risk factor for cardiovascular disease following renal transplantation. Kidney International, 2019, 96, 1374-1380.	5.2	28
54	Impact of cold ischemia time on renal allograft outcome using kidneys from young donors. Transplant International, 2008, 21, 955-962.	1.6	27

#	Article	IF	Citations
55	Association between a common KCNJ11 polymorphism (rs5219) and new-onset posttransplant diabetes in patients treated with Tacrolimus. Molecular Genetics and Metabolism, 2012, 105, 525-527.	1.1	27
56	Early Association of Low-Grade Albuminuria and Allograft Dysfunction Predicts Renal Transplant Outcomes. Transplantation, 2012, 93, 297-303.	1.0	26
57	Inhibition of the mTOR pathway: A new mechanism of Î² cell toxicity induced by tacrolimus. American Journal of Transplantation, 2019, 19, 3240-3249.	4.7	26
58	Metabolic syndrome, insulin resistance, and chronic allograft dysfunction. Kidney International, 2010, 78, S42-S46.	5.2	25
59	Disproportionately high incidence of diabetes-related end-stage renal disease in the Canary Islands. An analysis based on estimated population at risk. Nephrology Dialysis Transplantation, 2010, 25, 2283-2288.	0.7	25
60	Calcitonin, an important factor in the calcemic response to parathyroid hormone in the rat. Kidney International, 1991, 40, 219-225.	5.2	24
61	Dietary fish oil does not influence acute rejection rate and graft survival after renal transplantation: a randomized placebo-controlled study. Nephrology Dialysis Transplantation, 2002, 17, 897-904.	0.7	24
62	Clinical Assessment of Mortality Risk in Renal Transplant Candidates in Spain. Transplantation, 2014, 98, 653-659.	1.0	24
63	HLA-D and PLA2R1 risk alleles associate with recurrent primary membranous nephropathy in kidney transplant recipients. Kidney International, 2021, 99, 671-685.	5.2	24
64	Serum lipids and estrogen receptor gene polymorphisms in male-to-female transsexuals: effects of estrogen treatment. European Journal of Internal Medicine, 2004, 15, 231-237.	2.2	23
65	Sigmoidal relationship between calcitonin and calcium: Studies in normal, parathyroidectomized, and azotemic rats. Kidney International, 1991, 40, 700-704.	5.2	22
66	Unmasking Glucose Metabolism Alterations in Stable Renal Transplant Recipients. Clinical Journal of the American Society of Nephrology: CJASN, 2008, 3, 808-813.	4.5	22
67	Chronic kidney disease staging with cystatin C or creatinine-based formulas: flipping the coin. Nephrology Dialysis Transplantation, 2019, 34, 287-294.	0.7	22
68	Post-Transplant Diabetes Mellitus and Prediabetes in Renal Transplant Recipients: An Update. Nephron, 2021, 145, 317-329.	1.8	21
69	European renal best practice guideline on the management and evaluation of the kidney donor and recipient. Nefrologia, 2014, 34, 293-301.	0.4	20
70	High prevalence of overweight in a stable spanish hemodialysis population: A cross sectional study. , 2003, 13, 52-59.		17
71	Beta-Cell Dysfunction Induced by Tacrolimus: A Way to Explain Type 2 Diabetes?. International Journal of Molecular Sciences, 2021, 22, 10311.	4.1	17
72	ACE Gene Polymorphism and Erythropoietin in Endurance Athletes at Moderate Altitude. Medicine and Science in Sports and Exercise, 2006, 38, 688-693.	0.4	16

#	Article	IF	Citations
73	Collagen type 1 (COL1A1) Sp1 binding site polymorphism is associated with osteoporotic fractures but not with bone density in post-menopausal women from the Canary Islands: a preliminary study. Aging Clinical and Experimental Research, 2007, 19, 4-9.	2.9	16
74	Association of HbA1c and cardiovascular and renal disease in an adult Mediterranean population. BMC Nephrology, 2013, 14, 151.	1.8	16
75	Measurement of glomerular filtration rate: Internal and external validations of the iohexol plasma clearance technique by HPLC. Clinica Chimica Acta, 2014, 430, 84-85.	1.1	16
76	Carotid Atheromatosis in Nondiabetic Renal Transplant Recipients: The Role of Prediabetic Glucose Homeostasis Alterations. Transplantation, 2007, 84, 870-875.	1.0	15
77	The Error of Estimated GFR in Type 2 Diabetes Mellitus. Journal of Clinical Medicine, 2019, 8, 1543.	2.4	15
78	Predicting delayed graft function and mortality in kidney transplantation. Transplantation Reviews, 2008, 22, 21-26.	2.9	14
79	Survival in Southern European patients waitlisted for kidney transplant after graft failure: A competing risk analysis. PLoS ONE, 2018, 13, e0193091.	2.5	14
80	Impact of errors of creatinine and cystatin C equations in the selection of living kidney donors. CKJ: Clinical Kidney Journal, 2019, 12, 748-755.	2.9	14
81	The Immunosuppressant FK506 Uncovers a Positive Regulatory Cross-talk between the Hog1p and Gcn2p Pathways. Journal of Biological Chemistry, 2003, 278, 33887-33895.	3.4	13
82	A Synergistic Association of ACE I/D and eNOS G894T Gene Variants with the Progression of Immunoglobulin A Nephropathy â€“ A Pilot Study. American Journal of Nephrology, 2009, 30, 303-309.	3.1	12
83	Glycated haemoglobin levels are related to chronic subclinical inflammation in renal transplant recipients without pre-existing or new onset diabetes. Nephrology Dialysis Transplantation, 2007, 22, 1994-1999.	0.7	11
84	Impact of Long-Term Therapy With FTY720 or Mycophenolate Mofetil on Cardiac Conduction and Rhythm in Stable Adult Renal Transplant Patients. Transplantation, 2007, 83, 645-648.	1.0	11
85	mTOR Inhibition. Transplantation Direct, 2016, 2, e65.	1.6	10
86	Hyperinsulinemia and Hyperfiltration in Renal Transplantation. Transplantation, 2009, 87, 274-279.	1.0	9
87	Artery Wall Assessment Helps Predict Kidney Transplant Outcome. PLoS ONE, 2015, 10, e0129083.	2.5	9
88	Cambios en la homeostasis de la glucosa y la proliferaciÃ³n de la cÃ©lula beta pancreÃ¡tica tras el cambio a ciclosporina en la diabetes inducida por tacrolimus. Nefrologia, 2015, 35, 264-272.	0.4	9
89	Glucose homeostasis changes and pancreatic Î²-cell proliferation after switching to cyclosporin in tacrolimus-induced diabetes mellitus. Nefrologia, 2015, 35, 264-272.	0.4	9
90	Blood Pressure Seasonality in Hemodialysis Patients from Five European Cities of Different Latitudes. Kidney and Blood Pressure Research, 2018, 43, 1529-1538.	2.0	9

#	Article	IF	Citations
91	Impact of HLA Mismatching on Early Subclinical Inflammation in Low-Immunological-Risk Kidney Transplant Recipients. Journal of Clinical Medicine, 2021, 10, 1934.	2.4	9
92	Is adiponectin a marker of preclinical atherosclerosis in kidney transplantation?. Clinical Transplantation, 2012, 26, 259-266.	1.6	7
93	Influence of genetic polymorphisms of CYP3A5 and ABCB1 on sirolimus pharmacokinetics, patient and graft survival and other clinical outcomes in renal transplant. Drug Metabolism and Personalized Therapy, 2017, 32, 49-58.	0.6	7
94	FP107CKD STAGING WITH CYSTATINâ^'C OR CREATININEâ^'BASED FORMULAS: FLICKING THE COIN. Nephrology Dialysis Transplantation, 2018, 33, i13-i13.	0.7	7
95	Vascular Damage and Kidney Transplant Outcomes: An Unfriendly and Harmful Link. American Journal of the Medical Sciences, 2017, 354, 7-16.	1.1	6
96	Paricalcitol Versus Calcifediol for Treating Hyperparathyroidism in Kidney Transplant Recipients. Kidney International Reports, 2018, 3, 122-132.	0.8	6
97	Clinical Relevance of Corticosteroid Withdrawal on Graft Histological Lesions in Low-Immunological-Risk Kidney Transplant Patients. Journal of Clinical Medicine, 2021, 10, 2005.	2.4	6
98	Osteoblastic Proliferation in Bone Biopsies from Patients with End-Stage Chronic Renal Failure. Journal of Bone and Mineral Research, 1997, 12, 191-199.	2.8	5
99	Surrogate end points for graft failure and mortality in kidney transplantation. Transplantation Reviews, 2007, 21, 97-106.	2.9	5
100	Reply to â€˜Strengths and limitations of estimated and measured GFRâ€™. Nature Reviews Nephrology, 2019, 15, 785-786.	9.6	5
101	Hyporesponsiveness or resistance to the action of parathyroid hormone in chronic kidney disease. Nefrologia, 2021, 41, 514-528.	0.4	5
102	Mineral metabolism disorders, vertebral fractures and aortic calcifications in stable kidney transplant recipients: The role of gender (EMITRAL study). Nefrologia, 2016, 36, 255-267.	0.4	3
103	Mineral metabolism disorders, vertebral fractures and aortic calcifications in stable kidney transplant recipients: The role of gender (EMITRAL study). Nefrologia, 2016, 36, 255-267.	0.4	3
104	Estimated GFR Slope in Kidney Transplant Patients. Transplantation, 2021, Publish Ahead of Print, .	1.0	3
105	Estimated GFR in autosomal dominant polycystic kidney disease: errors of an unpredictable method. Journal of Nephrology, 2022, 35, 2109-2118.	2.0	3
106	A new approach to pharmacokinetic parameters: Estimation of cefuroxime during haemodialysis. Biopharmaceutics and Drug Disposition, 1990, 11, 107-120.	1.9	2
107	High incidence of steroid complications related to cumulative steroid dose in systemic lupus erythematosus patients over the age of 50. Geriatric Nephrology and Urology, 1997, 6, 141-147.	0.3	1
108	Loss of Bone Mass after Renal Transplantation. Nephron Clinical Practice, 2003, 93, c3-c4.	2.3	1

#	Article	IF	Citations
109	European Renal Best Practice Guideline on Kidney Donor and Recipient Evaluation and Perioperative Care. BANTAO Journal, 2015, 12, 1-7.	0.1	1
110	Fracaso renal agudo en un hospital de tercer nivel, causa relevante de enfermedad renal crÃ³nica y mortalidad a medio plazo. Nefrologia, 2017, 37, 657-658.	0.4	1
111	Acute renal failure in a tertiary referral hospital, a relevant cause of chronic renal failure and mortality. Nefrologia, 2017, 37, 657-658.	0.4	1
112	SP265THE ESTIMATION OF GFR AND THE ADJUSTMENT FOR BSA IN OVERWEIGHT AND OBESITY: A DREADFUL COMBINATION OF TWO ERRORS. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	1
113	SP432THE ERROR OF ESTIMATED GFR Y TYPE 2 DIABETES. Nephrology Dialysis Transplantation, 2018, 33, i493-i494.	0.7	0