Marilda Mazzali

List of Publications by Citations

74 papers	6,281 citations	28 h-index	79 g-index
83 ext. papers	6,858 ext. citations	3.4 avg, IF	4.88 L-index

#	Paper	IF	Citations
74	A role for uric acid in the progression of renal disease. *Journal of the American Society of Nephrology: JASN*, **2002**, 13, 2888-97	12.7	968
73	Is there a pathogenetic role for uric acid in hypertension and cardiovascular and renal disease?. *Hypertension*, **2003**, 41, 1183-90	8.5	933
72	Elevated uric acid increases blood pressure in the rat by a novel crystal-independent mechanism. *Hypertension*, **2001**, 38, 1101-6	8.5	923
71	Hyperuricemia induces a primary renal arteriolopathy in rats by a blood pressure-independent mechanism. *American Journal of Physiology - Renal Physiology*, **2002**, 282, F991-7	4.3	573
70	Uric acid, hominoid evolution, and the pathogenesis of salt-sensitivity. *Hypertension*, **2002**, 40, 355-60	8.5	413
69	Impaired angiogenesis in the remnant kidney model: II. Vascular endothelial growth factor administration reduces renal fibrosis and stabilizes renal function. *Journal of the American Society of Nephrology: JASN*, **2001**, 12, 1448-1457	12.7	317
68	Impaired angiogenesis in the remnant kidney model: I. Potential role of vascular endothelial growth factor and thrombospondin-1. *Journal of the American Society of Nephrology: JASN*, **2001**, 12, 1434-1447	12.7	258
67	Hyperuricemia causes glomerular hypertrophy in the rat. *American Journal of Nephrology*, **2003**, 23, 2-7	4.6	198
66	Vascular endothelial growth factor accelerates renal recovery in experimental thrombotic microangiopathy. *Kidney International*, **2000**, 58, 2390-9	9.9	165
65	Serum uric acid: a risk factor and a target for treatment?. *Journal of the American Society of Nephrology: JASN*, **2006**, 17, S69-73	12.7	113
64	Uric acid and hypertension: cause or effect?. *Current Rheumatology Reports*, **2010**, 12, 108-17	4.9	97
63	Post-cyclosporine-mediated hypertension and nephropathy: amelioration by vascular endothelial growth factor. *American Journal of Physiology - Renal Physiology*, **2001**, 280, F727-36	4.3	90
62	Hyperuricemia exacerbates chronic cyclosporine nephropathy. *Transplantation*, **2001**, 71, 900-5	1.8	90
61	Nosocomial infections in renal transplant patients: risk factors and treatment implications associated with urinary tract and surgical site infections. *Journal of Hospital Infection*, **2006**, 63, 117-23	6.9	81
60	Hypokalemia induces renal injury and alterations in vasoactive mediators that favor salt sensitivity. *American Journal of Physiology - Renal Physiology*, **2001**, 281, F620-9	4.3	79
59	Uric acid and hypertension. *Current Hypertension Reports*, **2006**, 8, 111-5	4.7	64
58	A Role for galectin-3 in renal tissue damage triggered by ischemia and reperfusion injury. *Transplant International*, **2008**, 21, 999-1007	3	55

57	Microvascular and tubulointerstitial injury associated with chronic hypoxia-induced hypertension. *Kidney International*, **2003**, 63, 2088-93	9.9	54
56	Uric acid--a uremic toxin?. *Blood Purification*, **2006**, 24, 67-70	3.1	53
55	Inhibition of COX 1 and 2 prior to renal ischemia/reperfusion injury decreases the development of fibrosis. *Molecular Medicine*, **2008**, 14, 724-30	6.2	49
54	Uric acid and transplantation. *Seminars in Nephrology*, **2005**, 25, 50-5	4.8	46
53	What are the key arguments against uric acid as a true risk factor for hypertension?. *Hypertension*, **2013**, 61, 948-51	8.5	44
52	Delayed graft function in renal transplant recipients: risk factors and impact on 1-year graft function: a single center analysis. *Transplantation Proceedings*, **2009**, 41, 849-51	1.1	42
51	Recurrence of FSGS after Kidney Transplantation in Adults. *Clinical Journal of the American Society of Nephrology: CJASN*, **2020**, 15, 247-256	6.9	40
50	Posttransplant diabetes mellitus: incidence and risk factors. *Transplantation Proceedings*, **2008**, 40, 764-6	1.1	37
49	Involvement of Macrophage Migration Inhibitory Factor (MIF) in Experimental Uric Acid Nephropathy. *Molecular Medicine*, **2000**, 6, 837-848	6.2	35
48	Effects of cyclosporine in osteopontin null mice. *Kidney International*, **2002**, 62, 78-85	9.9	34
47	Angiotensin II type 1 receptor blockade ameliorates tubulointerstitial injury induced by chronic potassium deficiency. *Kidney International*, **2002**, 61, 951-8	9.9	29
46	Urinary tract infection in renal transplant recipients: incidence, risk factors, and impact on graft function. *Transplantation Proceedings*, **2014**, 46, 1757-9	1.1	28
45	Uric acid and transplantation. *Seminars in Nephrology*, **2011**, 31, 466-71	4.8	24
44	Use of uric acid-lowering agents limits experimental cyclosporine nephropathy. *Nephron Experimental Nephrology*, **2012**, 120, e12-9		24
43	Improved renal function after kidney transplantation is associated with heme oxygenase-1 polymorphism. *Clinical Transplantation*, **2008**, 22, 609-16	3.8	24
42	Use of aminophylline and enalapril in posttransplant polycythemia. *Transplantation*, **1998**, 65, 1461-4	1.8	22
41	Kidney transplant anastomosis: internal or external iliac artery?. *Urology Journal*, **2009**, 6, 260-6	0.9	20
40	Tuberculosis in renal transplant recipients: a Brazilian center registry. *Transplantation Proceedings*, **2009**, 41, 883-4	1.1	19

39	Guidelines for maintenance of adult patients with brain death and potential for multiple organ donations: the Task Force of the Brazilian Association of Intensive Medicine the Brazilian Association of Organs Transplantation, and the Transplantation Center of Santa Catarina. *Transplantation Proceedings*, **2012**, 44, 2260-7	1.1	18
38	Nutritional status and body composition in patients early after renal transplantation. *Transplantation Proceedings*, **2012**, 44, 2366-8	1.1	13
37	Systemic lupus erythematosus after renal transplantation: is complement a good marker for graft survival?. *Transplantation Proceedings*, **2008**, 40, 746-8	1.1	12
36	The effects of rapamycin in the progression of renal fibrosis. *Transplantation Proceedings*, **2007**, 39, 457-9	1.1	12
35	Polymorphisms at exon 4 of p53 and the susceptibility to herpesvirus types 6 and 1 infection in renal transplant recipients. *Transplant International*, **2006**, 19, 732-7	3	12
34	Chronic liver disease in kidney recipients with hepatitis C virus infection. *Clinical Transplantation*, **2003**, 17, 195-9	3.8	12
33	Skin malignancies in renal transplant recipients: a Brazilian center registry. *Transplantation Proceedings*, **2008**, 40, 767-8	1.1	11
32	Urine cytology as a screening method for polyoma virus active infection. *Transplantation Proceedings*, **2004**, 36, 899-901	1.1	11
31	Bladder function evaluation before renal transplantation in nonurologic disease: is it necessary?. *Urology*, **2014**, 83, 406-10	1.6	10
30	Administration of neural precursor cells ameliorates renal ischemia-reperfusion injury. *Nephron Experimental Nephrology*, **2009**, 112, e20-8		9
29	Effect of Preformed or De Novo Anti-HLA Antibodies on Function and Graft Survival in Kidney Transplant Recipients. *Annals of Transplantation*, **2018**, 23, 457-466	1.4	9
28	Exploring the causes of the high incidence of delayed graft function after kidney transplantation in Brazil: a multicenter study. *Transplant International*, **2021**, 34, 1093-1104	3	8
27	Early Vascular Thrombosis After Kidney Transplantation: Can We Predict Patients at Risk?. *Transplantation Proceedings*, **2017**, 49, 817-820	1.1	7
26	Diretrizes para manutenção de múltiplos órgãos no potencial doador adulto falecido: Parte III. Recomendações órgãos específicas. *Revista Brasileira De Terapia Intensiva*, **2011**, 23, 410-425	1.2	7
25	Effect of panel-reactive antibody in predicting crossmatch selection of cadaveric kidney recipients. *Transplantation Proceedings*, **2007**, 39, 429-31	1.1	7
24	Immunization in end stage renal disease: The perception of waiting list patients. *Transplant Infectious Disease*, **2018**, 20, e12831	2.7	6
23	The accuracy of (99m)Tc-DTPA scintigraphy in the evaluation of acute renal graft complications. *International Braz J Urol: Official Journal of the Brazilian Society of Urology*, **2003**, 29, 507-16	2	6
22	C4d deposits in borderline rejection: an early marker for chronic renal dysfunction?. *Transplantation Proceedings*, **2014**, 46, 1710-2	1.1	4

21	Prevalence of urinary decoy cells and associated risk factors in a Brazilian kidney, pancreas, and kidney-pancreas transplant population. *Transplantation Proceedings*, **2012**, 44, 2394-6	1.1	4
20	Sirolimus in renal transplantation: analysis of safety and efficacy in a nonprotocol conversion group. *Transplantation Proceedings*, **2012**, 44, 2348-51	1.1	4
19	Optimizing the clinical utility of sirolimus-based immunosuppression for kidney transplantation. *Clinical Transplantation*, **2019**, 33, e13464	3.8	4
18	Recurrence of IgA Nephropathy after Kidney Transplantation in Adults. *Clinical Journal of the American Society of Nephrology: CJASN*, **2021**, 16, 1247-1255	6.9	4
17	Anemia in chronic renal disease: evaluation of inflammatory activity on erythropoiesis and iron metabolism in patients not submitted to dialysis treatment. *Clinical Laboratory*, **2012**, 58, 695-704	2	4
16	Yellow fever disease in a renal transplant recipient: Case report and literature review. *Transplant Infectious Disease*, **2019**, 21, e13151	2.7	3
15	Pregnancy Among Women with Kidney Transplantation: A 20-Years Single-Center Registry. *Revista Brasileira De Ginecologia E Obstetricia*, **2019**, 41, 419-424	1.1	3
14	Can pre-liver transplantation renal insufficiency using a creatinine clearance calculator predict long-term survival?. *Transplantation Proceedings*, **2012**, 44, 2452-4	1.1	3
13	Nonrecurrent hemolytic uremic syndrome (HUS de novo) as cause of acute renal failure after renal transplant. *Renal Failure*, **1997**, 19, 271-7	2.9	3
12	Changes in serological markers of hepatitis B virus after renal transplantation. *Transplantation Proceedings*, **2008**, 40, 749-51	1.1	3
11	Therapy for persistent hypercalcemic hyperparathyroidism post-renal transplant: cinacalcet versus parathyroidectomy. *Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia*, **2020**, 42, 315-322	1.5	3
10	Guidelines for potential multiple organ donors (adult). Part III: organ-specific recommendations. *Revista Brasileira De Terapia Intensiva*, **2011**, 23, 410-25	1.2	3
9	Spironolactone in Post-Transplant Proteinuria: A Safe Alternative Therapy. *Transplantation Proceedings*, **2017**, 49, 813-816	1.1	2
8	Effects of a Physiotherapeutic Protocol in Respiratory Function, Aerobic Capacity and Quality of Life After Kidney Transplantation. *Transplantation Proceedings*, **2018**, 50, 750-753	1.1	2
7	Percutaneous renal graft biopsy: a clinical, laboratory and pathological analysis. *Sao Paulo Medical Journal*, **1999**, 117, 57-62	1.6	2
6	Standardization of cellular immunoenzyme assay for anti-HLA class I antibodies evaluation: comparison with complement-dependent cytotoxicity methods. *Transplantation Proceedings*, **1999**, 31, 2989-93	1.1	2
5	Renal transplant patients with preformed anti-HLA antibodies: early biopsy findings and clinical outcomes. *Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia*, **2019**, 42, 201-210	1.5	2
4	Twin pregnancy after kidney transplantation: case report and systematic review. *Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia*, **2021**, 43, 121-126	1.5	2

3	Safety and Efficacy of a 3-Year Therapy With Cinacalcet in Persistent Hyperparathyroidism After Renal Transplant. *Transplantation Proceedings*, **2020**, 52, 1284-1286	1.1	1
2	Treatment of Antibody-Mediated Rejection After Kidney Transplantation: Immunological Effects, Clinical Response, and Histological Findings. *Annals of Transplantation*, **2020**, 25, e925488	1.4	1
1	Evaluation of Trypanosoma cruzi parasitic load by real-time PCR and blood culture in long-term kidney transplant recipients.. *Journal of Infection in Developing Countries*, **2021**, 15, 1774-1781	2.3	