

Giovanni Stallone

List of Publications by Citations

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

118
papers

3,931
citations

30
h-index

61
g-index

128
ext. papers

4,671
ext. citations

5.5
avg, IF

5.05
L-index

#	Paper	IF	Citations
118	Sirolimus for Kaposi's sarcoma in renal-transplant recipients. <i>New England Journal of Medicine</i> , 2005 , 352, 1317-23	59.2	802
117	Sirolimus therapy after early cyclosporine withdrawal reduces the risk for cancer in adult renal transplantation. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 581-9	12.7	407
116	Early cyclosporine withdrawal from a sirolimus-based regimen results in better renal allograft survival and renal function at 48 months after transplantation. <i>Transplant International</i> , 2005 , 18, 22-8	3	191
115	The treatment of chronic hepatitis C with peginterferon alfa-2a (40 kDa) plus ribavirin in haemodialysed patients awaiting renal transplant. <i>Journal of Hepatology</i> , 2007 , 46, 768-74	13.4	136
114	Acute kidney injury in SARS-CoV-2 infected patients. <i>Critical Care</i> , 2020 , 24, 155	10.8	117
113	Management of side effects of sirolimus therapy. <i>Transplantation</i> , 2009 , 87, S23-6	1.8	105
112	Monocyte chemotactic peptide-1 expression and monocyte infiltration in acute renal transplant rejection. <i>Transplantation</i> , 1997 , 63, 414-20	1.8	101
111	Leptin-induced mTOR activation defines a specific molecular and transcriptional signature controlling CD4+ effector T cell responses. <i>Journal of Immunology</i> , 2012 , 189, 2941-53	5.3	100
110	Rapamycin for treatment of chronic allograft nephropathy in renal transplant patients. <i>Journal of the American Society of Nephrology: JASN</i> , 2005 , 16, 3755-62	12.7	99
109	Ischemia-reperfusion induces glomerular and tubular activation of proinflammatory and antiapoptotic pathways: differential modulation by rapamycin. <i>Journal of the American Society of Nephrology: JASN</i> , 2004 , 15, 2675-86	12.7	84
108	Addition of sirolimus to cyclosporine delays the recovery from delayed graft function but does not affect 1-year graft function. <i>Journal of the American Society of Nephrology: JASN</i> , 2004 , 15, 228-33	12.7	80
107	Immunologic evaluation during the first year of life of infants born to cyclosporine-treated female kidney transplant recipients: analysis of lymphocyte subpopulations and immunoglobulin serum levels. <i>Transplantation</i> , 2000 , 69, 2049-54	1.8	69
106	Early withdrawal of cyclosporine A improves 1-year kidney graft structure and function in sirolimus-treated patients. <i>Transplantation</i> , 2003 , 75, 998-1003	1.8	67
105	Interference of angiotensin-converting enzyme inhibitors on erythropoiesis in kidney transplant recipients: role of growth factors and cytokines. <i>Transplantation</i> , 1997 , 64, 913-8	1.8	65
104	Pentraxin 3: a novel biomarker for predicting progression from prostatic inflammation to prostate cancer. <i>Cancer Research</i> , 2014 , 74, 4230-8	10.1	63
103	Complement-dependent NADPH oxidase enzyme activation in renal ischemia/reperfusion injury. <i>Free Radical Biology and Medicine</i> , 2014 , 74, 263-73	7.8	56
102	Sirolimus interferes with iron homeostasis in renal transplant recipients. <i>Transplantation</i> , 2006 , 82, 908-128		54

101	Sirolimus and proteinuria in renal transplant patients: evidence for a dose-dependent effect on slit diaphragm-associated proteins. <i>Transplantation</i> , 2011 , 91, 997-1004	1.8	48
100	Protease-activated receptor 1 and plasminogen activator inhibitor 1 expression in chronic allograft nephropathy: the role of coagulation and fibrinolysis in renal graft fibrosis. <i>Transplantation</i> , 2001 , 72, 1437-43	1.8	47
99	Rapamycin inhibits PAI-1 expression and reduces interstitial fibrosis and glomerulosclerosis in chronic allograft nephropathy. <i>Transplantation</i> , 2008 , 85, 125-34	1.8	44
98	Rapamycin for treatment of type I autosomal dominant polycystic kidney disease (RAPYD-study): a randomized, controlled study. <i>Nephrology Dialysis Transplantation</i> , 2012 , 27, 3560-7	4.3	41
97	mTOR inhibitors effects on regulatory T cells and on dendritic cells. <i>Journal of Translational Medicine</i> , 2016 , 14, 152	8.5	39
96	Ischemia-reperfusion injury-induced abnormal dendritic cell traffic in the transplanted kidney with delayed graft function. <i>Kidney International</i> , 2007 , 72, 994-1003	9.9	39
95	mTOR and Aging: An Old Fashioned Dress. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	37
94	Management and prevention of post-transplant malignancies in kidney transplant recipients. <i>CKJ: Clinical Kidney Journal</i> , 2015 , 8, 637-44	4.5	37
93	Rapamycin induces ILT3(high)ILT4(high) dendritic cells promoting a new immunoregulatory pathway. <i>Kidney International</i> , 2014 , 85, 888-97	9.9	37
92	Complement component C5a induces aberrant epigenetic modifications in renal tubular epithelial cells accelerating senescence by Wnt4/βatenin signaling after ischemia/reperfusion injury. <i>Aging</i> , 2019 , 11, 4382-4406	5.6	36
91	Urinary RKIP/p-RKIP is a potential diagnostic and prognostic marker of clear cell renal cell carcinoma. <i>Oncotarget</i> , 2017 , 8, 40412-40424	3.3	36
90	Inflammaging and Complement System: A Link Between Acute Kidney Injury and Chronic Graft Damage. <i>Frontiers in Immunology</i> , 2020 , 11, 734	8.4	34
89	Kaposi's sarcoma and mTOR: a crossroad between viral infection neoangiogenesis and immunosuppression. <i>Transplant International</i> , 2008 , 21, 825-32	3	31
88	Complement Activation During Ischemia/Reperfusion Injury Induces Pericyte-to-Myofibroblast Transdifferentiation Regulating Peritubular Capillary Lumen Reduction Through pERK Signaling. <i>Frontiers in Immunology</i> , 2018 , 9, 1002	8.4	30
87	A type I interferon signature characterizes chronic antibody-mediated rejection in kidney transplantation. <i>Journal of Pathology</i> , 2015 , 237, 72-84	9.4	30
86	High pretransplant serum levels of CXCL9 are associated with increased risk of acute rejection and graft failure in kidney graft recipients. <i>Transplant International</i> , 2010 , 23, 465-75	3	30
85	Hypertension is an independent predictor of delayed graft function and worse renal function only in kidneys with chronic pathological lesions. <i>Transplantation</i> , 2002 , 73, 623-7	1.8	29
84	Percutaneous ultrasound-guided renal biopsy in supine antero-lateral position: a new approach for obese and non-obese patients. <i>Nephrology Dialysis Transplantation</i> , 2008 , 23, 971-6	4.3	28

83	PTX3 modulates the immunoflogosis in tumor microenvironment and is a prognostic factor for patients with clear cell renal cell carcinoma. <i>Aging</i> , 2020 , 12, 7585-7602	5.6	28
82	Occult HBV infection in hemodialysis setting is marked by presence of isolated antibodies to HBcAg and HCV. <i>Journal of Nephrology</i> , 2009 , 22, 381-6	4.8	27
81	Sirolimus and Everolimus Pathway: Reviewing Candidate Genes Influencing Their Intracellular Effects. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	26
80	The Use of Immune Checkpoint Inhibitors in Oncology and the Occurrence of AKI: Where Do We Stand?. <i>Frontiers in Immunology</i> , 2020 , 11, 574271	8.4	24
79	Kidney transplants from infected donors: our experience. <i>Transplantation Proceedings</i> , 2004 , 36, 491-2	1.1	24
78	LPS removal reduces CD80-mediated albuminuria in critically ill patients with Gram-negative sepsis. <i>American Journal of Physiology - Renal Physiology</i> , 2019 , 316, F723-F731	4.3	24
77	Increased placental expression of tissue factor is associated with abnormal uterine and umbilical Doppler waveforms in severe preeclampsia with fetal growth restriction. <i>Journal of Nephrology</i> , 2003 , 16, 650-7	4.8	22
76	Exposure to low- vs iso-osmolar contrast agents reduces NADPH-dependent reactive oxygen species generation in a cellular model of renal injury. <i>Free Radical Biology and Medicine</i> , 2014 , 68, 35-42	7.8	21
75	Branchio-Oto-Renal Syndrome (BOR) associated with focal glomerulosclerosis in a patient with a novel EYA1 splice site mutation. <i>BMC Nephrology</i> , 2013 , 14, 60	2.7	19
74	Waist-to-height ratio is the best anthropometric index in association with adverse cardiorenal outcomes in type 2 diabetes mellitus patients. <i>American Journal of Nephrology</i> , 2009 , 29, 615-9	4.6	19
73	Pregnancy in renal transplantation: immunologic evaluation of neonates from mothers with transplanted kidney. <i>Transplant Immunology</i> , 2002 , 9, 161-4	1.7	19
72	Cyclosporin exposure correlates with 1 year graft function and histological damage in renal transplanted patients. <i>Nephrology Dialysis Transplantation</i> , 2004 , 19, 2107-12	4.3	18
71	mTOR Inhibition Role in Cellular Mechanisms. <i>Transplantation</i> , 2018 , 102, S3-S16	1.8	17
70	Sirolimus and angiotensin-converting enzyme inhibitors together induce tongue oedema in renal transplant recipients. <i>Nephrology Dialysis Transplantation</i> , 2004 , 19, 2906-8	4.3	17
69	SARS-CoV-2 and Viral Sepsis: Immune Dysfunction and Implications in Kidney Failure. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	16
68	The Pathogenic Role of PI3K/AKT Pathway in Cancer Onset and Drug Resistance: An Updated Review. <i>Cancers</i> , 2021 , 13,	6.6	16
67	ID2-VEGF-related pathways in the pathogenesis of Kaposi's sarcoma: a link disrupted by rapamycin. <i>American Journal of Transplantation</i> , 2009 , 9, 558-66	8.7	15
66	Captopril enhances transforming growth factor (TGF)-beta1 expression in peripheral blood mononuclear cells: a mechanism independent from angiotensin converting enzyme inhibition? A study in cyclosporine-treated kidney-transplanted patients. <i>Transplantation</i> , 2002 , 74, 1710-5	1.8	14

65	Thrombin may modulate dendritic cell activation in kidney transplant recipients with delayed graft function. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, 1480-7	4.3	13
64	Tocilizumab and liver injury in patients with COVID-19. <i>Therapeutic Advances in Gastroenterology</i> , 2020 , 13, 1756284820959183	4.7	13
63	Double J stent with antireflux device in the prevention of short-term urological complications after cadaveric kidney transplantation: single-center prospective randomized study. <i>Transplantation Proceedings</i> , 2005 , 37, 2525-6	1.1	13
62	The Role of Natural Killer Cells in the Immune Response in Kidney Transplantation. <i>Frontiers in Immunology</i> , 2020 , 11, 1454	8.4	13
61	To discard or not to discard: transplantation and the art of scoring. <i>CKJ: Clinical Kidney Journal</i> , 2019 , 12, 564-568	4.5	12
60	Recurrent urinary tract infections in kidney transplant recipients during the first-year influence long-term graft function: a single-center retrospective cohort study. <i>Journal of Nephrology</i> , 2019 , 32, 661-668	4.8	12
59	Molecular Mechanisms of Premature Aging in Hemodialysis: The Complex Interplay Between Innate and Adaptive Immune Dysfunction. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	12
58	A single-center cohort study to define the role of pretransplant biopsy score in the long-term outcome of kidney transplantation. <i>Transplantation</i> , 2014 , 97, 934-9	1.8	12
57	Development and testing of an artificial intelligence tool for predicting end-stage kidney disease in patients with immunoglobulin A nephropathy. <i>Kidney International</i> , 2021 , 99, 1179-1188	9.9	12
56	Post-void residual urinary volume is an independent predictor of biopsy results in men at risk for prostate cancer. <i>Anticancer Research</i> , 2015 , 35, 2175-82	2.3	11
55	Rapamycin Treatment for Benign Multicystic Peritoneal Mesothelioma: A Rare Disease with a Difficult Management. <i>American Journal of Case Reports</i> , 2017 , 18, 632-636	1.3	10
54	Medical and surgical complications after kidney transplantation from "suboptimal donors": one centre's experience. <i>Transplantation Proceedings</i> , 2004 , 36, 493-4	1.1	10
53	Waist circumference is strongly associated with renal resistive index in normoalbuminuric patients with type 2 diabetes. <i>American Journal of Nephrology</i> , 2008 , 28, 54-8	4.6	9
52	Semaphorin 3F expression is reduced in pregnancy complicated by preeclampsia. An observational clinical study. <i>PLoS ONE</i> , 2017 , 12, e0174400	3.7	8
51	Interleukin-27 is a potential marker for the onset of post-transplant malignancies. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 157-166	4.3	7
50	Placental imbalance of vasoactive factors does not affect pregnancy outcome in patients treated with Cyclosporine A after transplantation. <i>American Journal of Kidney Diseases</i> , 2002 , 39, 776-83	7.4	7
49	Are lipid-dependent indicators of cardiovascular risk affected by renal transplantation?. <i>Clinical Transplantation</i> , 2000 , 14, 139-46	3.8	7
48	Conversion to C2 monitoring of cyclosporine A exposure in maintenance kidney transplant recipients: results at 3 years. <i>American Journal of Kidney Diseases</i> , 2004 , 44, 886-92	7.4	7

47	Molecular Mechanisms of AKI in the Elderly: From Animal Models to Therapeutic Intervention. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	7
46	Modulation of complement activation by pentraxin-3 in prostate cancer. <i>Scientific Reports</i> , 2020 , 10, 18400	4.9	6
45	Recurrence of immunoglobulin A nephropathy after kidney transplantation: a narrative review of the incidence, risk factors, pathophysiology and management of immunosuppressive therapy. <i>CKJ: Clinical Kidney Journal</i> , 2020 , 13, 758-767	4.5	6
44	Glomerulonephritis in AKI: From Pathogenesis to Therapeutic Intervention. <i>Frontiers in Medicine</i> , 2020 , 7, 582272	4.9	6
43	Prospective Validation of Pentraxin-3 as a Novel Serum Biomarker to Predict the Risk of Prostate Cancer in Patients Scheduled for Prostate Biopsy. <i>Cancers</i> , 2021 , 13,	6.6	6
42	Updated genetic testing of Italian patients referred with a clinical diagnosis of primary hyperoxaluria. <i>Journal of Nephrology</i> , 2017 , 30, 219-225	4.8	5
41	Everolimus for BKV nephropathy in kidney transplant recipients: a prospective, controlled study. <i>Journal of Nephrology</i> , 2021 , 34, 531-538	4.8	5
40	Low C3 Serum Levels Predict Severe Forms of STEC-HUS With Neurologic Involvement. <i>Frontiers in Medicine</i> , 2020 , 7, 357	4.9	4
39	Coagulation and Fibrinolysis in Kidney Graft Rejection. <i>Frontiers in Immunology</i> , 2020 , 11, 1807	8.4	4
38	Recurrent Glomerulonephritis after Renal Transplantation: The Clinical Problem. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	4
37	PMMA-Based Continuous Hemofiltration Modulated Complement Activation and Renal Dysfunction in LPS-Induced Acute Kidney Injury. <i>Frontiers in Immunology</i> , 2021 , 12, 605212	8.4	4
36	The Ambivalent Role of miRNAs in Carcinogenesis: Involvement in Renal Cell Carcinoma and Their Clinical Applications. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	4
35	Everolimus in kidney transplant recipients at high cardiovascular risk: a narrative review. <i>Journal of Nephrology</i> , 2020 , 33, 69-82	4.8	4
34	Management of patients with a failed kidney transplant: what should we do?. <i>CKJ: Clinical Kidney Journal</i> , 2021 , 14, 98-106	4.5	4
33	Emerging biomarkers of delayed graft function in kidney transplantation. <i>Transplantation Reviews</i> , 2021 , 35, 100629	3.3	4
32	Nutrition-Based Management of Inflammaging in CKD and Renal Replacement Therapies. <i>Nutrients</i> , 2021 , 13,	6.7	4
31	Comparative transcriptome analysis of peripheral blood mononuclear cells in renal transplant recipients in everolimus- and tacrolimus-based immunosuppressive therapy. <i>European Journal of Pharmacology</i> , 2019 , 859, 172494	5.3	3
30	A search for antibodies to HHV-8 in hemodialysis patients from South-Eastern Italy argues against HHV-8 spread in hemodialysis units. <i>Journal of Clinical Virology</i> , 2006 , 37, 75-6	14.5	3

29	Acute kidney injury in the elderly population. <i>Journal of Nephrology</i> , 2012 , 25 Suppl 19, S58-66	4.8	3
28	Pentraxin-3-mediated complement activation in a swine model of renal ischemia/reperfusion injury. <i>Aging</i> , 2021 , 13, 10920-10933	5.6	3
27	Serum Levels of BAFF and APRIL Predict Clinical Response in Anti-PLA2R-Positive Primary Membranous Nephropathy. <i>Journal of Immunology Research</i> , 2019 , 2019, 8483650	4.5	3
26	DelCFHR3-1 influences graft survival in transplant patients with IgA nephropathy via complement-mediated cellular senescence. <i>American Journal of Transplantation</i> , 2021 , 21, 838-845	8.7	3
25	Rapamycin promotes autophagy cell death of Kaposi's sarcoma cells through P75NTR activation. <i>Experimental Dermatology</i> , 2021 ,	4	3
24	There is a choice for immunosuppressive drug nephrotoxicity: Is it time to change?. <i>Journal of Nephrology</i> , 2009 , 22, 326-32	4.8	3
23	mTOR inhibitors improve both humoral and cellular response to SARS-CoV-2 messenger RNA BNT16b2 Vaccine in kidney transplant recipients.. <i>American Journal of Transplantation</i> , 2022 ,	8.7	2
22	Treatment of COVID-19 atypical pneumonia by early Tocilizumab administration in "non-critically-ill" patients on hemodialysis. <i>Journal of Nephrology</i> , 2021 , 34, 259-262	4.8	2
21	IgE-Mediated Immune Response and Antibody-Mediated Rejection. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020 , 15, 1474-1483	6.9	2
20	Targeting Premature Renal Aging: from Molecular Mechanisms of Cellular Senescence to Senolytic Trials. <i>Frontiers in Pharmacology</i> , 2021 , 12, 630419	5.6	2
19	mTOR-Inhibition and COVID-19 in Kidney Transplant Recipients: Focus on Pulmonary Fibrosis. <i>Frontiers in Pharmacology</i> , 2021 , 12, 710543	5.6	2
18	Role of Complement in Regulating Inflammation Processes in Renal and Prostate Cancers. <i>Cells</i> , 2021 , 10,	7.9	2
17	Oxidative Stress and Ischemia/Reperfusion Injury in Kidney Transplantation: Focus on Ferroptosis, Mitophagy and New Antioxidants.. <i>Antioxidants</i> , 2022 , 11,	7.1	2
16	It is the time to rethink the criteria to define transplantable kidneys. Should we combine histological and clinical evaluation?. <i>Transplant International</i> , 2017 , 30, 969-971	3	1
15	Renal angiomyolipomatosis and Kaposi's sarcoma: a possible link disrupted by sirolimus. <i>Internal and Emergency Medicine</i> , 2012 , 7 Suppl 2, S127-9	3.7	1
14	A 79 year old man with chronic lymphocytic leukemia and nephrotic syndrome. <i>Internal and Emergency Medicine</i> , 2012 , 7, 153-7	3.7	1
13	Nocturnal haemodialysis is associated with a reduced occurrence of low triiodothyronine serum levels in haemodialysed patients. <i>CKJ: Clinical Kidney Journal</i> , 2020 , 13, 450-460	4.5	1
12	Case Report: Tocilizumab for Acute Kidney Graft Dysfunction in Patient Affected by COVID-19.. <i>Frontiers in Medicine</i> , 2021 , 8, 732792	4.9	1

11	Double Labeling of PDGFR- α and α -SMA in Swine Models of Acute Kidney Injury to Detect Pericyte-to-Myofibroblast Transdifferentiation as Early Marker of Fibrosis. <i>Bio-protocol</i> , 2020 , 10, e3779	0.9	1
10	On-line hemodiafiltration modulates atherosclerosis signaling in peripheral lymphomonocytes of hemodialysis patients. <i>Journal of Nephrology</i> , 2021 , 34, 1989-1997	4.8	1
9	Inhibition of Lysine 63 Ubiquitination Prevents the Progression of Renal Fibrosis in Diabetic DBA/2J Mice. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
8	Rapamycin Inhibitors for Eye Squamous Cell Carcinoma after Renal Transplantation: A Case Report. <i>Kidney and Blood Pressure Research</i> , 2021 , 46, 121-125	3.1	1
7	Pathological diagnosis of Coronavirus-related nephropathy: insight from postmortem studies. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2021 , 58, 563-575	9.4	1
6	Telemedicine monitoring in the follow-up of kidney transplant recipients: consensus indications from an Italian panel of surgeons and nephrologists after the COVID-19 experience.. <i>Journal of Nephrology</i> , 2022 , 35, 725	4.8	0
5	Pre-Transplant Expression of CCR-2 in Kidney Transplant Recipients Is Associated With the Development of Delayed Graft Function.. <i>Frontiers in Immunology</i> , 2022 , 13, 804762	8.4	0
4	Complete renal allograft calcification. <i>Urology</i> , 2009 , 74, 1019	1.6	
3	Iliac Pseudoaneurysm, Only a Manifestation With More Causes: A Case Report. <i>Journal of Endovascular Therapy</i> , 2021 , 28, 642-645	2.5	
2	FP109PROSTATE CANCER IS CHARACTERIZED BY A DYSREGULATION OF THE IMMUNE RESPONSE. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, i14-i14	4.3	
1	FP691GENE EXPRESSION PROFILES IN CD8+ T CELLS IN CHRONIC ANTIBODY-MEDIATED REJECTION (CAMR) OF KIDNEY TRANSPLANTATION. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, i279-i279	4.3	