## Giuseppe Stefano Netti

## List of Publications by Citations

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1,619 18 56 40 g-index h-index citations papers 61 3.82 1,988 5.1 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
56	Isolation and characterization of multipotent progenitor cells from the Bowman's capsule of adult human kidneys. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2006</b> , 17, 2443-56	12.7	556
55	Essential but differential role for CXCR4 and CXCR7 in the therapeutic homing of human renal progenitor cells. <i>Journal of Experimental Medicine</i> , <b>2008</b> , 205, 479-90	16.6	230
54	Regenerative potential of embryonic renal multipotent progenitors in acute renal failure. <i>Journal of the American Society of Nephrology: JASN</i> , <b>2007</b> , 18, 3128-38	12.7	172
53	Pentraxin 3: a novel biomarker for predicting progression from prostatic inflammation to prostate cancer. <i>Cancer Research</i> , <b>2014</b> , 74, 4230-8	10.1	63
52	PF-4/CXCL4 and CXCL4L1 exhibit distinct subcellular localization and a differentially regulated mechanism of secretion. <i>Blood</i> , <b>2007</b> , 109, 4127-34	2.2	54
51	Collagen-functionalised electrospun polymer fibers for bioengineering applications. <i>Soft Matter</i> , <b>2010</b> , 6, 1668	3.6	48
50	Rapamycin induces ILT3(high)ILT4(high) dendritic cells promoting a new immunoregulatory pathway. <i>Kidney International</i> , <b>2014</b> , 85, 888-97	9.9	37
49	Soluble Serum Klotho Is a Potential Predictive Marker of Disease Progression in Clear Cell Renal Cell Carcinoma. <i>Medicine (United States)</i> , <b>2015</b> , 94, e1917	1.8	33
48	Endothelial dysfunction and renal fibrosis in endotoxemia-induced oliguric kidney injury: possible role of LPS-binding protein. <i>Critical Care</i> , <b>2014</b> , 18, 520	10.8	31
47	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> , <b>2010</b> , 23, 465-75	3	30
46	PTX3 modulates the immunoflogosis in tumor microenvironment and is a prognostic factor for patients with clear cell renal cell carcinoma. <i>Aging</i> , <b>2020</b> , 12, 7585-7602	5.6	28
45	The Use of Immune Checkpoint Inhibitors in Oncology and the Occurrence of AKI: Where Do We Stand?. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 574271	8.4	24
44	LPS removal reduces CD80-mediated albuminuria in critically ill patients with Gram-negative sepsis. <i>American Journal of Physiology - Renal Physiology</i> , <b>2019</b> , 316, F723-F731	4.3	24
43	LPS-Binding Protein Modulates Acute Renal Fibrosis by Inducing Pericyte-to-Myofibroblast Trans-Differentiation through TLR-4 Signaling. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	22
42	JAK3 in clear cell renal cell carcinoma: mutational screening and clinical implications. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2013</b> , 31, 930-7	2.8	21
41	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> , <b>2014</b> , 68, 35-42	7.8	21
40	Branchio-Oto-Renal Syndrome (BOR) associated with focal glomerulosclerosis in a patient with a novel EYA1 splice site mutation. <i>BMC Nephrology</i> , <b>2013</b> , 14, 60	2.7	19

## (2021-2014)

39	A novel SMARCAL1 mutation associated with a mild phenotype of Schimke immuno-osseous dysplasia (SIOD). <i>BMC Nephrology</i> , <b>2014</b> , 15, 41	2.7	18
38	SARS-CoV-2 and Viral Sepsis: Immune Dysfunction and Implications in Kidney Failure. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	16
37	The Pathogenic Role of PI3K/AKT Pathway in Cancer Onset and Drug Resistance: An Updated Review. <i>Cancers</i> , <b>2021</b> , 13,	6.6	16
36	Indications and results of renal biopsy in children: a 36-year experience. <i>World Journal of Pediatrics</i> , <b>2018</b> , 14, 127-133	4.6	14
35	A pediatric neurologic assessment score may drive the eculizumab-based treatment of Escherichia coli-related hemolytic uremic syndrome with neurological involvement. <i>Pediatric Nephrology</i> , <b>2019</b> , 34, 517-527	3.2	13
34	Pretransplant serum FT3 levels in kidney graft recipients are useful for identifying patients with higher risk for graft failure. <i>Clinical Endocrinology</i> , <b>2008</b> , 68, 220-5	3.4	12
33	Efficacy of Divinylbenzenic Resin in Removing Indoxyl Sulfate and P-Cresol Sulfate in Hemodialysis Patients: Results From an In Vitro Study and An In Vivo Pilot Trial (xuanro4-Nature 3.2). <i>Toxins</i> , <b>2020</b> , 12,	4.9	11
32	Post-void residual urinary volume is an independent predictor of biopsy results in men at risk for prostate cancer. <i>Anticancer Research</i> , <b>2015</b> , 35, 2175-82	2.3	11
31	Adverse effects of in vitro GenX exposure on rat thyroid cell viability, DNA integrity and thyroid-related genes expression. <i>Environmental Pollution</i> , <b>2020</b> , 264, 114778	9.3	10
30	Semaphorin 3F expression is reduced in pregnancy complicated by preeclampsia. An observational clinical study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0174400	3.7	8
29	Molecular Mechanisms of AKI in the Elderly: From Animal Models to Therapeutic Intervention. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	7
28	Modulation of complement activation by pentraxin-3 in prostate cancer. Scientific Reports, 2020, 10, 18	4 <b>9</b> 0	6
27	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> , <b>2021</b> , 13,	6.6	6
26	Bioactive Nanofiber Matrices Functionalized with Fibronectin-Mimetic Peptides Driving the Alignment and Tubular Commitment of Adult Renal Stem Cells. <i>Macromolecular Chemistry and Physics</i> , <b>2016</b> , 217, 199-212	2.6	6
25	Aligned Nanofiber Topographies Enhance the Differentiation of Adult Renal Stem Cells into Glomerular Podocytes. <i>Advanced Engineering Materials</i> , <b>2018</b> , 20, 1800003	3.5	5
24	Low C3 Serum Levels Predict Severe Forms of STEC-HUS With Neurologic Involvement. <i>Frontiers in Medicine</i> , <b>2020</b> , 7, 357	4.9	4
23	Recurrent Glomerulonephritis after Renal Transplantation: The Clinical Problem. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	4
22	The Ambivalent Role of miRNAs in Carcinogenesis: Involvement in Renal Cell Carcinoma and Their Clinical Applications. <i>Pharmaceuticals</i> , <b>2021</b> , 14,	5.2	4

21	Quasi-3D morphology and modulation of focal adhesions of human adult stem cells through combinatorial concave elastomeric surfaces with varied stiffness. <i>Soft Matter</i> , <b>2019</b> , 15, 5154-5162	3.6	3
20	Pentraxin-3-mediated complement activation in a swine model of renal ischemia/reperfusion injury. <i>Aging</i> , <b>2021</b> , 13, 10920-10933	5.6	3
19	Serum Levels of BAFF and APRIL Predict Clinical Response in Anti-PLA2R-Positive Primary Membranous Nephropathy. <i>Journal of Immunology Research</i> , <b>2019</b> , 2019, 8483650	4.5	3
18	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> , <b>2022</b> ,	8.7	2
17	Chronic rhinosinusitis with nasal polyposis (CRSwNP): the correlation between expression of Galectin-10 and Clinical-Cytological Grading (CCG). <i>American Journal of Rhinology and Allergy</i> , <b>2021</b> , 19	945 <mark>89</mark> 24	121104980
16	IgE-Mediated Immune Response and Antibody-Mediated Rejection. Clinical Journal of the American Society of Nephrology: CJASN, <b>2020</b> , 15, 1474-1483	6.9	2
15	Targeting Premature Renal Aging: from Molecular Mechanisms of Cellular Senescence to Senolytic Trials. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 630419	5.6	2
14	Role of Complement in Regulating Inflammation Processes in Renal and Prostate Cancers. <i>Cells</i> , <b>2021</b> , 10,	7.9	2
13	Oxidative Stress and Ischemia/Reperfusion Injury in Kidney Transplantation: Focus on Ferroptosis, Mitophagy and New Antioxidants <i>Antioxidants</i> , <b>2022</b> , 11,	7.1	2
12	A 79 year old man with chronic lymphocytic leukemia and nephrotic syndrome. <i>Internal and Emergency Medicine</i> , <b>2012</b> , 7, 153-7	3.7	1
11	Pretransplant positivity for circulating thyroid antibodies and graft survival in patients undergoing kidney transplant. <i>Hormone Research in Paediatrics</i> , <b>2009</b> , 71, 324-30	3.3	1
10	How to handle low-molecular-weight heparins in patients with decreased renal function: an open issue. <i>Internal and Emergency Medicine</i> , <b>2008</b> , 3, 307-9	3.7	1
9	A young woman with oedema. Internal and Emergency Medicine, 2006, 1, 209-15	3.7	1
8	Nocturnal haemodialysis is associated with a reduced occurrence of low triiodothyronine serum levels in haemodialysed patients. <i>CKJ: Clinical Kidney Journal</i> , <b>2020</b> , 13, 450-460	4.5	1
7	CTL ELISPOT Assay and T Cell Detection. <i>Methods in Molecular Biology</i> , <b>2021</b> , 2325, 65-77	1.4	1
6	Peripheral nervous system manifestations of Shiga toxin-producing E. coli-induced haemolytic uremic syndrome in children. <i>Italian Journal of Pediatrics</i> , <b>2021</b> , 47, 181	3.2	1
5	SIRM-SIN-AIOM: appropriateness criteria for evaluation and prevention of renal damage in the patient undergoing contrast medium examinations-consensus statements from Italian College of Radiology (SIRM), Italian College of Nephrology (SIN) and Italian Association of Medical Oncology	6.5	1
4	(AIOM) Radiologia Medica, 2022, 1  Therapeutic Approach for Recurrent Focal Segmental Glomerulosclerosis in Pediatric Renal  Transplant Recipients: A Single-Center Experience, Blood Purification, 2022, 1-10	3.1	O

## LIST OF PUBLICATIONS

3	Characterization of CTL by microscopy. <i>Methods in Molecular Biology</i> , <b>2014</b> , 1186, 103-19	1.4
2	TLR-4 Signaling in Pericytes. <i>Pancreatic Islet Biology</i> , <b>2021</b> , 165-187	0.4
1	Characterization of Cytotoxic T Lymphocytes (CTL) by Tissue Microarray. <i>Methods in Molecular Biology</i> , <b>2021</b> , 2325, 107-124	1.4