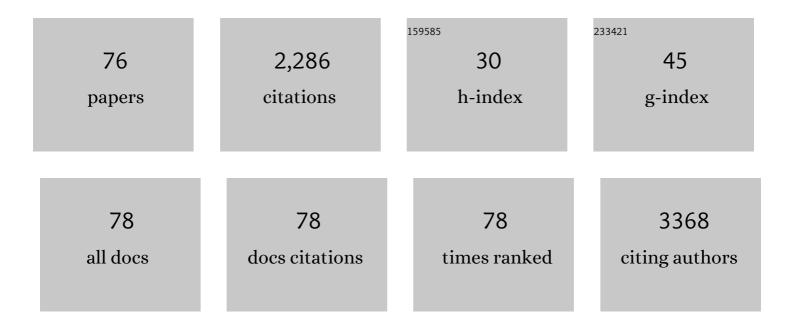
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	mTOR inhibitors improve both humoral and cellular response to SARS-CoV-2 messenger RNA BNT16b2 vaccine in kidney transplant recipients. American Journal of Transplantation, 2022, 22, 1475-1482.	4.7	42
2	Therapeutic Approach for Recurrent Focal Segmental Glomerulosclerosis in Pediatric Renal Transplant Recipients: A Single-Center Experience. Blood Purification, 2022, 51, 847-856.	1.8	2
3	Oxidative Stress and Ischemia/Reperfusion Injury in Kidney Transplantation: Focus on Ferroptosis, Mitophagy and New Antioxidants. Antioxidants, 2022, 11, 769.	5.1	32
4	CTL ELISPOT Assay and T Cell Detection. Methods in Molecular Biology, 2021, 2325, 65-77.	0.9	10
5	TLR-4 Signaling in Pericytes. Pancreatic Islet Biology, 2021, , 165-187.	0.3	0
6	mTOR inhibition improves mitochondria function/biogenesis and delays cardiovascular aging in kidney transplant recipients with chronic graft dysfunction. Aging, 2021, 13, 8026-8039.	3.1	9
7	Prospective Validation of Pentraxin-3 as a Novel Serum Biomarker to Predict the Risk of Prostate Cancer in Patients Scheduled for Prostate Biopsy. Cancers, 2021, 13, 1611.	3.7	16
8	Targeting Premature Renal Aging: from Molecular Mechanisms of Cellular Senescence to Senolytic Trials. Frontiers in Pharmacology, 2021, 12, 630419.	3.5	19
9	Pentraxin-3-mediated complement activation in a swine model of renal ischemia/reperfusion injury. Aging, 2021, 13, 10920-10933.	3.1	9
10	The Ambivalent Role of miRNAs in Carcinogenesis: Involvement in Renal Cell Carcinoma and Their Clinical Applications. Pharmaceuticals, 2021, 14, 322.	3.8	10
11	Pathological diagnosis of Coronavirus-related nephropathy: insight from postmortem studies. Critical Reviews in Clinical Laboratory Sciences, 2021, 58, 563-575.	6.1	1
12	The Pathogenic Role of PI3K/AKT Pathway in Cancer Onset and Drug Resistance: An Updated Review. Cancers, 2021, 13, 3949.	3.7	121
13	CD40 Cross-Linking Induces Migration of Renal Tumor Cell through Nuclear Factor of Activated T Cells (NFAT) Activation. International Journal of Molecular Sciences, 2021, 22, 8871.	4.1	3
14	Peripheral nervous system manifestations of Shiga toxin-producing E. coli-induced haemolytic uremic syndrome in children. Italian Journal of Pediatrics, 2021, 47, 181.	2.6	6
15	Role of Complement in Regulating Inflammation Processes in Renal and Prostate Cancers. Cells, 2021, 10, 2426.	4.1	13
16	Phenotypical and Functional Characterization of Cytotoxic Unconventional T-Cells. Methods in Molecular Biology, 2021, 2325, 29-39.	0.9	0
17	Protein-Bound Uremic Toxins and Immunity. Methods in Molecular Biology, 2021, 2325, 215-227.	0.9	10
18	Molecular Mechanisms of AKI in the Elderly: From Animal Models to Therapeutic Intervention. Journal of Clinical Medicine, 2020, 9, 2574.	2.4	17

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19	Modulation of complement activation by pentraxin-3 in prostate cancer. Scientific Reports, 2020, 10, 18400.	3.3	15
20	IgE-Mediated Immune Response and Antibody-Mediated Rejection. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 1474-1483.	4.5	11
21	Altered Phosphorylation of Cytoskeleton Proteins in Peripheral Blood Mononuclear Cells Characterizes Chronic Antibody-Mediated Rejection in Kidney Transplantation. International Journal of Molecular Sciences, 2020, 21, 6509.	4.1	0
22	Recurrent Glomerulonephritis after Renal Transplantation: The Clinical Problem. International Journal of Molecular Sciences, 2020, 21, 5954.	4.1	11
23	SARS-CoV-2 and Viral Sepsis: Immune Dysfunction and Implications in Kidney Failure. Journal of Clinical Medicine, 2020, 9, 4057.	2.4	31
24	The Use of Immune Checkpoint Inhibitors in Oncology and the Occurrence of AKI: Where Do We Stand?. Frontiers in Immunology, 2020, 11, 574271.	4.8	112
25	Low C3 Serum Levels Predict Severe Forms of STEC-HUS With Neurologic Involvement. Frontiers in Medicine, 2020, 7, 357.	2.6	12
26	PTX3 modulates the immunoflogosis in tumor microenvironment and is a prognostic factor for patients with clear cell renal cell carcinoma. Aging, 2020, 12, 7585-7602.	3.1	78
27	OUP accepted manuscript. CKJ: Clinical Kidney Journal, 2020, 13, 450-460.	2.9	4
28	LPS removal reduces CD80-mediated albuminuria in critically ill patients with Gram-negative sepsis. American Journal of Physiology - Renal Physiology, 2019, 316, F723-F731.	2.7	35
29	Serum Levels of BAFF and APRIL Predict Clinical Response in Anti-PLA2R-Positive Primary Membranous Nephropathy. Journal of Immunology Research, 2019, 2019, 1-12.	2.2	9
30	Inflammation induces osteoclast differentiation from peripheral mononuclear cells in chronic kidney disease patients: crosstalk between the immune and bone systems. Nephrology Dialysis Transplantation, 2018, 33, 65-75.	0.7	41
31	Integrated multi-omics characterization reveals a distinctive metabolic signature and the role of NDUFA4L2 in promoting angiogenesis, chemoresistance, and mitochondrial dysfunction in clear cell renal cell carcinoma. Aging, 2018, 10, 3957-3985.	3.1	133
32	Activation of the kynurenine pathway predicts poor outcome in patients with clear cell renal cell car call renal cell carcinoma. Urologic Oncology: Seminars and Original Investigations, 2017, 35, 461.e15-461.e27.	1.6	75
33	TRIM8 restores p53 tumour suppressor function by blunting N-MYC activity in chemo-resistant tumours. Molecular Cancer, 2017, 16, 67.	19.2	73
34	Urinary RKIP/p-RKIP is a potential diagnostic and prognostic marker of clear cell renal cell carcinoma. Oncotarget, 2017, 8, 40412-40424.	1.8	50
35	miR-29b and miR-198 overexpression in CD8+ T cells of renal cell carcinoma patients down-modulates JAK3 and MCL-1 leading to immune dysfunction. Journal of Translational Medicine, 2016, 14, 84.	4.4	34
36	Establishment and characterization of a highly immunogenic human renal carcinoma cell line. International Journal of Oncology, 2016, 49, 457-470.	3.3	3

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37	Potential Salivary Proteomic Markers of Oral Squamous Cell Carcinoma. Cancer Genomics and Proteomics, 2016, 13, 55-61.	2.0	11
38	A type I interferon signature characterizes chronic antibodyâ€mediated rejection in kidney transplantation. Journal of Pathology, 2015, 237, 72-84.	4.5	40
39	FP224THE ANALYSIS OF URINE UBIQUITINATED PROTEINS REVEALED IMPAIRED ACTIVATION OF COMPLEMENT AND COAGULATION CASCADES IN DIABETIC NEPHROPATHY. Nephrology Dialysis Transplantation, 2015, 30, iii141-iii142.	0.7	0
40	SP109PRELIMINARY EVALUATION OF UNCONVENTIONAL T CELLS IN RENAL CELL CARCINOMA (RCC) PATIENTS. Nephrology Dialysis Transplantation, 2015, 30, iii413-iii413.	0.7	0
41	Soluble Serum αKlotho Is a Potential Predictive Marker of Disease Progression in Clear Cell Renal Cell Carcinoma. Medicine (United States), 2015, 94, e1917.	1.0	48
42	Increased Expression of the Autocrine Motility Factor is Associated With Poor Prognosis in Patients With Clear Cell–Renal Cell Carcinoma. Medicine (United States), 2015, 94, e2117.	1.0	45
43	FP053PKD1 AND PKD2 MUTATION ANALYSIS IN 90 UNRELATED ITALIAN PEDIGREES WITH AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE (ADPKD): SANGER SEQUENCING VS NEXT GENERATION SEQUENCING (NGS). Nephrology Dialysis Transplantation, 2015, 30, iii82-iii82.	0.7	0
44	Mechanisms of enhanced osteoclastogenesis in girls and young women with Turner's Syndrome. Bone, 2015, 81, 228-236.	2.9	31
45	Thrombin may modulate dendritic cell activation in kidney transplant recipients with delayed graft function. Nephrology Dialysis Transplantation, 2015, 30, 1480-1487.	0.7	19
46	Two dimensional gel phosphoproteome of peripheral blood mononuclear cells: comparison between two enrichment methods. Proteome Science, 2014, 12, 46.	1.7	4
47	Pre-existing Type 2 Diabetes Mellitus Is an Independent Risk Factor for Mortality and Progression in Patients With Renal Cell Carcinoma. Medicine (United States), 2014, 93, e183.	1.0	45
48	Rapamycin induces ILT3highILT4high dendritic cells promoting a new immunoregulatory pathway. Kidney International, 2014, 85, 888-897.	5.2	48
49	Exposure to low- vs iso-osmolar contrast agents reduces NADPH-dependent reactive oxygen species generation in a cellular model of renal injury. Free Radical Biology and Medicine, 2014, 68, 35-42.	2.9	22
50	CTL ELISPOT Assay. Methods in Molecular Biology, 2014, 1186, 75-86.	0.9	34
51	Pentraxin 3: A Novel Biomarker for Predicting Progression from Prostatic Inflammation to Prostate Cancer. Cancer Research, 2014, 74, 4230-4238.	0.9	74
52	Negative and Positive Separation Techniques for the Isolation of Antigen-Specific CD8+ T Cells from Blood and Tumor Tissue. Methods in Molecular Biology, 2014, 1186, 1-11.	0.9	3
53	TRIM8 anti-proliferative action against chemo-resistant renal cell carcinoma. Oncotarget, 2014, 5, 7446-7457.	1.8	55
54	In VitroEx Vivo Generation of Cytotoxic T Lymphocytes. Methods in Molecular Biology, 2014, 1186, 13-20.	0.9	0

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55	Targeting the JAK/STAT Pathway in Cytotoxic T lymphocytes (CTL) by Next Generation Sequencing (NGS). Methods in Molecular Biology, 2014, 1186, 253-268.	0.9	1
56	Relevance of αβ-DNTs as Prognostic Factor on Clinical Outcome and Role on Tumor Surveillance in Haematological Diseases and Solid Tumor: Preliminary Evaluations. Blood, 2014, 124, 3840-3840.	1.4	1
57	Branchio-Oto-Renal Syndrome (BOR) associated with focal glomerulosclerosis in a patient with a novel EYA1 splice site mutation. BMC Nephrology, 2013, 14, 60.	1.8	29
58	JAK3 in clear cell renal cell carcinoma: Mutational screening and clinical implications. Urologic Oncology: Seminars and Original Investigations, 2013, 31, 930-937.	1.6	23
59	Interplay between SOX9, β-catenin and PPARγ activation in colorectal cancer. Biochimica Et Biophysica Acta - Molecular Cell Research, 2013, 1833, 1853-1865.	4.1	36
60	VHL Gene Alterations in Italian Patients with Isolated Renal Cell Carcinomas. International Journal of Biological Markers, 2013, 28, 208-215.	1.8	3
61	Genome-Wide Analysis of Differentially Expressed Genes and Splicing Isoforms in Clear Cell Renal Cell Carcinoma. PLoS ONE, 2013, 8, e78452.	2.5	19
62	TGF-Beta: a Master Switch in Tumor Immunity. Current Pharmaceutical Design, 2012, 18, 4126-4134.	1.9	40
63	Altered expression of the clock gene machinery in kidney cancer patients. Biomedicine and Pharmacotherapy, 2012, 66, 175-179.	5.6	59
64	BEAT: Bioinformatics Exon Array Tool to store, analyze and visualize Affymetrix GeneChip Human Exon Array data from disease experiments. BMC Bioinformatics, 2012, 13, S21.	2.6	5
65	T helper 1, 2 and 17 cell subsets in renal transplant patients with delayed graft function. Transplant International, 2011, 24, 233-242.	1.6	39
66	TRPC6 Mutations in Children with Steroid-Resistant Nephrotic Syndrome and Atypical Phenotype. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 1626-1634.	4.5	89
67	JAK3/STAT5/6 Pathway Alterations Are Associated with Immune Deviation in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:mrow><mml:mtext>CD</mml:mtext><mml:msup> mathvariant="bold">8<mml:mtext>+</mml:mtext></mml:msup></mml:mrow>T Cells in Renal Cell Carcinoma Patients, Journal of Biomedicine and Biotechnology, 2010, 2010, 1-13.</mml:math 	×mml:mn عون	22
68	Research Highlights. Immunotherapy, 2010, 2, 607-609.	2.0	7
69	CD2AP mutations are associated with sporadic nephrotic syndrome and focal segmental glomerulosclerosis (FSGS). Nephrology Dialysis Transplantation, 2009, 24, 1858-1864.	0.7	97
70	Urine protein profile of IgA nephropathy patients may predict the response to ACEâ€inhibitor therapy. Proteomics, 2008, 8, 206-216.	2.2	79
71	Reverse transcriptase inhibitors induce cell differentiation and enhance the immunogenic phenotype in human renal clear ell carcinoma. International Journal of Cancer, 2008, 122, 2842-2850.	5.1	35
72	Current insights in renal cell cancer pathology. Urologic Oncology: Seminars and Original Investigations, 2008, 26, 225-238.	1.6	53

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73	Identification of GLA gene deletions in Fabry patients by Multiplex Ligation-dependent Probe Amplification (MLPA). Molecular Genetics and Metabolism, 2008, 94, 382-385.	1.1	36
74	Interferon-alpha (IFN-α)–conditioned DC Preferentially Stimulate Type-1 and Limit Treg-type In Vitro T-cell Responses From RCC Patients. Journal of Immunotherapy, 2008, 31, 254-262.	2.4	43
75	SVD Based Feature Selection and Sample Classification of Proteomic Data. Lecture Notes in Computer Science, 2008, , 556-563.	1.3	2
76	CD40L Proinflammatory and Profibrotic Effects on Proximal Tubular Epithelial Cells. Journal of the American Society of Nephrology: JASN, 2006, 17, 627-636.	6.1	37