

# Martina Sester

## List of Publications by Year in descending order

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145  
papers

7,519  
citations

50276

46  
h-index

58581

82  
g-index

154  
all docs

154  
docs citations

154  
times ranked

9880  
citing authors

#	ARTICLE	IF	CITATIONS
1	Case report: cerebral sinus vein thrombosis in two patients with AstraZeneca SARS-CoV-2 vaccination. <i>Journal of Neurology</i> , 2022, 269, 583-586.	3.6	6
2	Ways to boost cellular immunity in solid organ transplant recipients – The case of letermovir. <i>Transplant Infectious Disease</i> , 2022, 24, .	1.7	1
3	Boosting immunity after CoronaVac. <i>Lancet, The</i> , 2022, 399, 496-497.	13.7	4
4	Immunogenicity and reactogenicity of homologous mRNA-based and vector-based SARS-CoV-2 vaccine regimens in patients receiving maintenance dialysis. <i>Clinical Immunology</i> , 2022, 236, 108961.	3.2	9
5	Data on immunogenicity and reactogenicity to COVID-19 vaccination among patients receiving maintenance dialysis. <i>Data in Brief</i> , 2022, 42, 108271.	1.0	1
6	Effect of everolimus-based drug regimens on CMV-specific T-cell functionality after renal transplantation: 12-month ATHENA subcohort study results. <i>European Journal of Immunology</i> , 2021, 51, 943-955.	2.9	9
7	Impact of COVID-19 in solid organ transplant recipients. <i>American Journal of Transplantation</i> , 2021, 21, 925-937.	4.7	98
8	Diversity of antibody responses after influenza infection or vaccination – “Needed or nice to have?”. <i>American Journal of Transplantation</i> , 2021, 21, 2631-2632.	4.7	1
9	The future of SARS-CoV-2 vaccines in transplant recipients: To be determined. <i>American Journal of Transplantation</i> , 2021, 21, 2629-2630.	4.7	6
10	Immunogenicity and reactogenicity of heterologous ChAdOx1 nCoV-19/mRNA vaccination. <i>Nature Medicine</i> , 2021, 27, 1530-1535.	30.7	276
11	Unpacking the COVID-19 vaccine responses: Do we have what we need for a successful trip?. <i>American Journal of Transplantation</i> , 2021, 21, 3827-3828.	4.7	0
12	Cellular immunity predominates over humoral immunity after homologous and heterologous mRNA and vector-based COVID-19 vaccine regimens in solid organ transplant recipients. <i>American Journal of Transplantation</i> , 2021, 21, 3990-4002.	4.7	124
13	Elite athletes on regular training show more pronounced induction of vaccine-specific T-cells and antibodies after tetravalent influenza vaccination than controls. <i>Brain, Behavior, and Immunity</i> , 2020, 83, 135-145.	4.1	27
14	Apolipoprotein C3 induces inflammation and organ damage by alternative inflammasome activation. <i>Nature Immunology</i> , 2020, 21, 30-41.	14.5	169
15	Quantitative and time-resolved miRNA pattern of early human T cell activation. <i>Nucleic Acids Research</i> , 2020, 48, 10164-10183.	14.5	12
16	Discovery and validation of a personalized risk predictor for incident tuberculosis in low transmission settings. <i>Nature Medicine</i> , 2020, 26, 1941-1949.	30.7	58
17	Wrinkle in the plan: miR-34a-5p impacts chemokine signaling by modulating CXCL10/CXCL11/CXCR3-axis in CD4 <sup>+</sup> , CD8 <sup>+</sup> T cells, and M1 macrophages. , 2020, 8, e001617.		28
18	Prolonged Course of COVID-19-Associated Pneumonia in a B-Cell Depleted Patient After Rituximab. <i>Frontiers in Oncology</i> , 2020, 10, 1578.	2.8	44

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19	BK Polyomavirus-specific T Cells as a Diagnostic and Prognostic Marker for BK Polyomavirus Infections After Pediatric Kidney Transplantation. <i>Transplantation</i> , 2020, 104, 2393-2402.	1.0	11
20	A Polyclonal Immune Function Assay Allows Dose-Dependent Characterization of Immunosuppressive Drug Effects but Has Limited Clinical Utility for Predicting Infection on an Individual Basis. <i>Frontiers in Immunology</i> , 2020, 11, 916.	4.8	1
21	Timing of Vaccination after Training: Immune Response and Side Effects in Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 1603-1609.	0.4	13
22	High-dose intranasal application of titanium dioxide nanoparticles induces the systemic uptakes and allergic airway inflammation in asthmatic mice. <i>Respiratory Research</i> , 2020, 21, 168.	3.6	13
23	Case Report: Management of a Multidrug-Resistant CMV-Strain in a Renal Transplant Recipient by High-Dose CMV-Specific Immunoglobulins, Modulation in Immunosuppression, and Induction of CMV-Specific Cellular Immunity. <i>Frontiers in Immunology</i> , 2020, 11, 623178.	4.8	1
24	High levels of SARS-CoV-2-specific T cells with restricted functionality in severe courses of COVID-19. <i>JCI Insight</i> , 2020, 5, .	5.0	97
25	miR-34a as hub of T cell regulation networks. , 2019, 7, 187.		29
26	CMV-specific T-cells and CD27-CD28-CD4+ T-cells for assignment of cytomegalovirus (CMV) status in adults awaiting organ transplant. <i>Journal of Clinical Virology</i> , 2019, 115, 37-42.	3.1	5
27	miR-34a: a new player in the regulation of T cell function by modulation of NF- $\kappa$ B signaling. <i>Cell Death and Disease</i> , 2019, 10, 46.	6.3	58
28	Novel human sex-typing strategies based on the autism candidate gene NLGN4X and its male-specific gametologue NLGN4Y. <i>Biology of Sex Differences</i> , 2019, 10, 62.	4.1	6
29	Tuberculosis in immunocompromised patients. , 2019, , 429-432.		0
30	Rapid reconstitution of CMV-specific T cells after stem cell transplantation. <i>European Journal of Haematology</i> , 2018, 101, 38-47.	2.2	4
31	Assay for improved detection of antigen-specific immune cells from extrasanguineous fluids. <i>European Journal of Immunology</i> , 2018, 48, 1412-1414.	2.9	2
32	CTLA-4 expression on VZV-specific T cells in CSF and blood is specifically increased in patients with VZV related central nervous system infections. <i>European Journal of Immunology</i> , 2018, 48, 151-160.	2.9	13
33	VZV-specific T-cell levels in patients with rheumatic diseases are reduced and differentially influenced by antirheumatic drugs. <i>Arthritis Research and Therapy</i> , 2018, 20, 252.	3.5	8
34	Quantity, quality, and functionality of peripheral blood cells derived from residual blood of different apheresis kits. <i>Transfusion</i> , 2018, 58, 1516-1526.	1.6	19
35	Assigning Cytomegalovirus Status in Children Awaiting Organ Transplant: Viral Shedding, CMV-Specific T Cells, and CD27 <sup>hi</sup> CD28 <sup>hi</sup> CD4 <sup>+</sup> T Cells. <i>Journal of Infectious Diseases</i> , 2018, 218, 1205-1209.	4.0	13
36	Robust method for isolation of tumor infiltrating lymphocytes with a high vital cell yield from small samples of renal cell carcinomas by a new collagenase-free mechanical procedure. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018, 36, 402.e1-402.e10.	1.6	5

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37	Testing for LTBI: more of the same or a step forward?. <i>International Journal of Tuberculosis and Lung Disease</i> , 2018, 22, 591-591.	1.2	1
38	Donor-specific alloreactive T cells can be quantified from whole blood, and may predict cellular rejection after renal transplantation. <i>European Journal of Immunology</i> , 2017, 47, 1220-1231.	2.9	8
39	Letter to the Editor regarding Dounousi E <i>et al</i> . Intact <i>FGF</i> 23 and <i>Klotho</i> during acute inflammation/sepsis in <i>CKD</i> patients. <i>European Journal of Clinical Investigation</i> , 2017, 47, 468-469.	3.4	2
40	Evaluation of antigen specific interleukin-1 $\beta$ as a biomarker to detect cattle infected with <i>Mycobacterium bovis</i> . <i>Tuberculosis</i> , 2017, 105, 53-59.	1.9	11
41	Quantitative, Phenotypical, and Functional Characterization of Cellular Immunity in Children and Adolescents With Down Syndrome. <i>Journal of Infectious Diseases</i> , 2017, 215, 1619-1628.	4.0	37
42	Decreased Migration of Dendritic Cells into the Jugular-Nodose Ganglia by the CXCL12 Neutraligand Chalcone 4 in Ovalbumin-Sensitized Asthmatic Mice. <i>NeuroImmunoModulation</i> , 2017, 24, 331-340.	1.8	6
43	Treatment of Cytomegalovirus Infection with Cidofovir and CMV Immune Globulin in a Lung Transplant Recipient. <i>Case Reports in Transplantation</i> , 2016, 2016, 1-4.	0.3	9
44	Viral Load and Risk of Tuberculosis in HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 71, e51-e53.	2.1	10
45	Steroid Treatment Reduces Allergic Airway Inflammation and Does Not Alter the Increased Numbers of Dendritic Cells and Calcitonin Gene-Related Peptide-Expressing Neurons in Airway Sensory Ganglia. <i>NeuroImmunoModulation</i> , 2016, 23, 18-26.	1.8	6
46	Increase of Mast Cell-Nerve Association and Neuropeptide Receptor Expression on Mast Cells in Perennial Allergic Rhinitis. <i>NeuroImmunoModulation</i> , 2016, 23, 261-270.	1.8	25
47	Impact of individual intravenous iron preparations on the differentiation of monocytes towards macrophages and dendritic cells. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1835-1845.	0.7	23
48	Immune-based guidance of foscarnet treatment duration in a transplant recipient with ganciclovir-resistant cytomegalovirus infection. <i>Journal of Clinical Virology</i> , 2016, 82, 5-8.	3.1	5
49	What defines latent infection with <i>Mycobacterium tuberculosis</i> in patients with autoimmune diseases?. <i>Thorax</i> , 2016, 71, 3-4.	5.6	11
50	Clinical Application of Interferon- $\beta$ Release Assays for the Prevention of Tuberculosis in Countries with Low Incidence. <i>Pathogens and Immunity</i> , 2016, 1, 308.	3.1	16
51	Alloreactive T Cells to Identify Risk HLA Alleles for Retransplantation After Acute Accelerated Steroid-Resistant Rejection. <i>Transplantation Proceedings</i> , 2015, 47, 2425-2432.	0.6	2
52	Superior Sensitivity of Ex Vivo IFN- $\beta$ Release Assays as Compared to Skin Testing in Immunocompromised Patients. <i>American Journal of Transplantation</i> , 2015, 15, 2616-2624.	4.7	14
53	Numbers needed to treat to prevent tuberculosis. <i>European Respiratory Journal</i> , 2015, 46, 1836-1838.	6.7	28
54	Altered Phenotype and Functionality of Varicella Zoster Virus-specific Cellular Immunity in Individuals With Active Infection. <i>Journal of Infectious Diseases</i> , 2015, 211, 600-612.	4.0	62

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55	Calcineurin inhibitors differentially alter the circadian rhythm of T-cell functionality in transplant recipients. <i>Journal of Translational Medicine</i> , 2015, 13, 51.	4.4	16
56	MHC/Peptide-Specific Interaction of the Humoral Immune System: A New Category of Antibodies. <i>Journal of Immunology</i> , 2015, 195, 4210-4217.	0.8	1
57	Revisiting Healthcare Workers as a Risk Group for Progression toward Tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 192, 1021-1022.	5.6	1
58	Development of an improved ESAT-6 and CFP-10 peptide-based cytokine flow cytometric assay for bovine tuberculosis. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2015, 42, 1-7.	1.6	15
59	Differentiation of Monocyte Derived Dendritic Cells in End Stage Renal Disease is Skewed Towards Accelerated Maturation. <i>Advances in Clinical and Experimental Medicine</i> , 2015, 24, 257-266.	1.4	10
60	Differentiation of monocyte derived Dendritic cells in End Stage Renal Disease is skewed towards accelerated maturation. <i>Advances in Clinical and Experimental Medicine</i> , 2015, 24, 257-266.	1.4	3
61	BK Polyomavirus-Specific Cellular Immune Responses Are Age-Dependent and Strongly Correlate With Phases of Virus Replication. <i>American Journal of Transplantation</i> , 2014, 14, 1334-1345.	4.7	65
62	Comparative Analysis of Assays for Detection of Cell-Mediated Immunity Toward Cytomegalovirus and <i>M. tuberculosis</i> in Samples From Deceased Organ Donors. <i>American Journal of Transplantation</i> , 2014, 14, 2159-2167.	4.7	25
63	Risk Assessment of Tuberculosis in Immunocompromised Patients. A TBNET Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 190, 1168-1176.	5.6	196
64	A multicenter, randomized, open-labeled study to steer immunosuppressive and antiviral therapy by measurement of virus (CMV, ADV, HSV)-specific T cells in addition to determination of trough levels of immunosuppressants in pediatric kidney allograft recipients (IVIST01-trial): study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 324.	1.6	14
65	Detection of Antigen-Specific T Cells Based on Intracellular Cytokine Staining Using Flow-Cytometry. <i>Methods in Molecular Biology</i> , 2013, 1064, 267-274.	0.9	18
66	PD-1 Analysis on CD28 <sup>+</sup> CD27 <sup>+</sup> CD4 T Cells Allows Stimulation-Independent Assessment of CMV Viremic Episodes in Transplant Recipients. <i>American Journal of Transplantation</i> , 2013, 13, 3132-3141.	4.7	26
67	A unique secreted adenovirus E3 protein binds to the leukocyte common antigen CD45 and modulates leukocyte functions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E4884-93.	7.1	45
68	Serial influenza-vaccination reveals impaired maintenance of specific T-cell memory in patients with end-stage renal failure. <i>Vaccine</i> , 2013, 31, 4111-4120.	3.8	20
69	Diagnosis and treatment of latent infection with <i>Mycobacterium tuberculosis</i> . <i>Respirology</i> , 2013, 18, 205-216.	2.3	40
70	The Transmembrane Domain of the Adenovirus E3/19K Protein Acts as an Endoplasmic Reticulum Retention Signal and Contributes to Intracellular Sequestration of Major Histocompatibility Complex Class I Molecules. <i>Journal of Virology</i> , 2013, 87, 6104-6117.	3.4	21
71	Blockade of programmed death receptor-1 signaling restores expression of mostly proinflammatory cytokines in anergic cytomegalovirus-specific T cells. <i>Transplant Infectious Disease</i> , 2013, 15, 79-89.	1.7	28
72	Different Munc13 Isoforms Function as Priming Factors in Lytic Granule Release from Murine Cytotoxic T Lymphocytes. <i>Traffic</i> , 2013, 14, 798-809.	2.7	28

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73	Cytomegalovirus-specific T cells are detectable in early childhood and allow assignment of the infection status in children with passive maternal antibodies. <i>European Journal of Immunology</i> , 2013, 43, 1099-1108.	2.9	21
74	European survey on the management of tuberculosis in solid-organ transplant recipients and candidates. <i>Transplant International</i> , 2013, 26, e69-e70.	1.6	10
75	Antigen-Specific CD4 T Cells Are Induced after Intravesical BCG-Instillation Therapy in Patients with Bladder Cancer and Show Similar Cytokine Profiles as in Active Tuberculosis. <i>PLoS ONE</i> , 2013, 8, e69892.	2.5	23
76	Massive monoclonal expansion of CD4 T-cells specific for a <i>Mycobacterium tuberculosis</i> ESAT-6 peptide. <i>European Respiratory Journal</i> , 2012, 40, 152-160.	6.7	8
77	The risk of tuberculosis in transplant candidates and recipients: a TBNET consensus statement. <i>European Respiratory Journal</i> , 2012, 40, 990-1013.	6.7	211
78	Mutated Ras-Transfected, EBV-Transformed Lymphoblastoid Cell Lines as a Model Tumor Vaccine for Boosting T-Cell Responses Against Pancreatic Cancer: A Pilot Trial. <i>Human Gene Therapy</i> , 2012, 23, 1224-1236.	2.7	17
79	Screening for latent infection with <i>Mycobacterium tuberculosis</i> : a plea for targeted testing in low endemic regions. <i>Expert Review of Molecular Diagnostics</i> , 2012, 12, 231-234.	3.1	6
80	Pathogen prevalence may determine maintenance of antigen-specific T-cell responses in HIV-infected individuals. <i>Aids</i> , 2012, 26, 695-700.	2.2	1
81	Diagnosis and Management of Tuberculosis in Transplant Donors: A Donor-Derived Infections Consensus Conference Report. <i>American Journal of Transplantation</i> , 2012, 12, 2288-2300.	4.7	121
82	TB or not TB: The role of immunodiagnosis. <i>European Journal of Immunology</i> , 2012, 42, 2840-2843.	2.9	2
83	Monocyte heterogeneity in human cardiovascular disease. <i>Immunobiology</i> , 2012, 217, 1273-1284.	1.9	114
84	The influence of immunosuppressive agents on BK virus risk following kidney transplantation, and implications for choice of regimen. <i>Transplantation Reviews</i> , 2012, 26, 201-211.	2.9	65
85	Cytomegalovirus-specific T-cell immunity to assign the infection status in individuals with passive immunity: A proof of principle. <i>Journal of Clinical Virology</i> , 2012, 54, 272-275.	3.1	19
86	Tuberculosis in Transplantation: Diagnosis, Prevention, and Treatment. <i>Current Infectious Disease Reports</i> , 2012, 14, 650-657.	3.0	9
87	T-cell Numbers and Antigen-specific T-cell Function Follow Different Circadian Rhythms. <i>Journal of Clinical Immunology</i> , 2012, 32, 1381-1389.	3.8	43
88	CD4 <sup>+</sup> T cell immunity after pandemic influenza vaccination cross-reacts with seasonal antigens and functionally differs from active influenza infection. <i>European Journal of Immunology</i> , 2012, 42, 1755-1766.	2.9	31
89	TB in the immunocompromised host. , 2012, , 230-241.		1
90	Interferon- $\gamma$ release assays for the diagnosis of active tuberculosis: a systematic review and meta-analysis. <i>European Respiratory Journal</i> , 2011, 37, 100-111.	6.7	488

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91	Whole-Blood Flow-Cytometric Analysis of Antigen-Specific CD4 T-Cell Cytokine Profiles Distinguishes Active Tuberculosis from Non-Active States. PLoS ONE, 2011, 6, e17813.	2.5	109
92	World-Wide Challenges and Perspectives for Handling HIV/Mycobacterium tuberculosis Co-Infections. The Open Infectious Diseases Journal, 2011, 5, 13-13.	0.6	0
93	Challenges and perspectives for improved management of HIV/Mycobacterium tuberculosis co-infection. European Respiratory Journal, 2010, 36, 1242-1247.	6.7	39
94	Management of tuberculosis in HIV infection: where T-cells matter. European Respiratory Journal, 2010, 35, 475-476.	6.7	7
95	Conserved Amino Acids within the Adenovirus 2 E3/19K Protein Differentially Affect Downregulation of MHC Class I and MICA/B Proteins. Journal of Immunology, 2010, 184, 255-267.	0.8	21
96	The risk of tuberculosis related to tumour necrosis factor antagonist therapies: a TBNET consensus statement. European Respiratory Journal, 2010, 36, 1185-1206.	6.7	444
97	Successful outcome of kidney transplantation from a HBV-DNA positive donor into recipients with cleared HBV-infection using a pre-emptive therapy approach. Journal of Clinical Virology, 2010, 49, 53-57.	3.1	10
98	Differential kinetics of effector and regulatory T cells in patients on calcineurin inhibitor-based drug regimens. Kidney International, 2009, 76, 557-566.	5.2	41
99	Impaired detection of Mycobacterium tuberculosis immunity in patients using high levels of immunosuppressive drugs. European Respiratory Journal, 2009, 34, 702-710.	6.7	45
100	LTBI: latent tuberculosis infection or lasting immune responses to M. tuberculosis? A TBNET consensus statement. European Respiratory Journal, 2009, 33, 956-973.	6.7	487
101	PD-1 Expression and IL-2 Loss of Cytomegalovirus-Specific T Cells Correlates with Viremia and Reversible Functional Anergy. American Journal of Transplantation, 2008, 8, 1486-1497.	4.7	145
102	Vaccination of the solid organ transplant recipient. Transplantation Reviews, 2008, 22, 274-284.	2.9	47
103	Cytomegalovirus-specific T-cell responses and viral replication in kidney transplant recipients. Journal of Translational Medicine, 2008, 6, 29.	4.4	103
104	Structural analysis of the adenovirus type 2 E3/19K protein using mutagenesis and a panel of conformation-sensitive monoclonal antibodies. Molecular Immunology, 2008, 46, 16-26.	2.2	7
105	Monitoring of CMV-specific T-cell levels after organ transplantation / Monitoring CMV-spezifischer T-Zellen nach Organtransplantation. Laboratoriums Medizin, 2008, 32, 121-130.	0.6	0
106	Adenovirus E3/19K Promotes Evasion of NK Cell Recognition by Intracellular Sequestration of the NKG2D Ligands Major Histocompatibility Complex Class I Chain-Related Proteins A and B. Journal of Virology, 2008, 82, 4585-4594.	3.4	95
107	Levels of CMV Specific CD4 T Cells Are Dynamic and Correlate with CMV Viremia after Allogeneic Stem Cell Transplantation. PLoS ONE, 2008, 3, e3634.	2.5	75
108	Maintenance of HIV-Specific Central and Effector Memory CD4 and CD8 T Cells Requires Antigen Persistence. AIDS Research and Human Retroviruses, 2007, 23, 549-553.	1.1	12

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109	Estimation of Human Herpesvirus 8 Prevalence in High-Risk Patients by Analysis of Humoral and Cellular Immunity. <i>Transplantation</i> , 2007, 84, 40-45.	1.0	8
110	Numerical modelling of label-structured cell population growth using CFSE distribution data. <i>Theoretical Biology and Medical Modelling</i> , 2007, 4, 26.	2.1	54
111	Simultaneous ex vivo quantification of antigen-specific CD4+ and CD8+ T cell responses using in vitro transcribed RNA. <i>Cancer Immunology, Immunotherapy</i> , 2007, 56, 1577-1587.	4.2	46
112	Humoral immune responses of lung cancer patients against tumor antigen NY-ESO-1. <i>Cancer Letters</i> , 2006, 236, 64-71.	7.2	71
113	Antigen-specific T cell responses: Determination of their frequencies, homing properties, and effector functions in human whole blood. <i>Methods</i> , 2006, 38, 77-83.	3.8	12
114	Improved efficiency in detecting cellular immunity towards M. tuberculosis in patients receiving immunosuppressive drug therapy. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 3258-3268.	0.7	46
115	Dynamics of CD81 expression on lymphocyte subsets during interferon- $\alpha$ -based antiviral treatment of patients with chronic hepatitis C. <i>Journal of Leukocyte Biology</i> , 2006, 80, 298-308.	3.3	10
116	Naturally occurring T-cell response against mutated p21 ras oncoprotein in pancreatic cancer.. <i>Clinical Cancer Research</i> , 2006, 12, 1365-1372.	7.0	50
117	Differences in CMV-Specific T-Cell Levels and Long-Term Susceptibility to CMV Infection after Kidney, Heart and Lung Transplantation. <i>American Journal of Transplantation</i> , 2005, 5, 1483-1489.	4.7	140
118	Tuberculin skin testing underestimates a high prevalence of latent tuberculosis infection in hemodialysis patients. <i>Kidney International</i> , 2004, 65, 1826-1834.	5.2	93
119	Rapid Identification of Preformed Alloreactive T Cells for Use in a Clinical Setting. <i>Transplantation</i> , 2004, 78, 607-614.	1.0	6
120	Transforming growth factor $\beta$ 1 genotype polymorphisms determine AV fistula patency in hemodialysis patients. <i>Kidney International</i> , 2003, 64, 1101-1107.	5.2	62
121	Uremia-associated immune defect: The IL-10 $\alpha$ -CRP axis. <i>Kidney International</i> , 2003, 63, S76-S79.	5.2	37
122	Is the cytomegalovirus serologic status always accurate? A comparative analysis of humoral and cellular immunity. <i>Transplantation</i> , 2003, 76, 1229-1231.	1.0	58
123	Sustained High Frequencies of Specific CD4 T Cells Restricted to a Single Persistent Virus. <i>Journal of Virology</i> , 2002, 76, 3748-3755.	3.4	107
124	Evaluation of Use of Epstein-Barr Viral Load in Patients after Allogeneic Stem Cell Transplantation To Diagnose and Monitor Posttransplant Lymphoproliferative Disease. <i>Journal of Clinical Microbiology</i> , 2002, 40, 351-358.	3.9	104
125	A shift in the Th1/Th2 ratio accompanies the clinical remission of systemic lupus erythematosus in patients with end-stage renal disease. <i>Nephrology Dialysis Transplantation</i> , 2002, 17, 1790-1794.	0.7	21
126	Age-Related Decrease in Adenovirus-Specific T Cell Responses. <i>Journal of Infectious Diseases</i> , 2002, 185, 1379-1387.	4.0	56



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127	Dominance of Virus-Specific CD8 T Cells in Human Primary Cytomegalovirus Infection. <i>Journal of the American Society of Nephrology: JASN</i> , 2002, 13, 2577-2584.	6.1	101
128	The fraction of perforin-expressing HIV-specific CD8 T cells is a marker for disease progression in HIV infection. <i>Aids</i> , 2002, 16, 1497-1501.	2.2	44
129	Anti-inflammatory interleukin-10 genotype protects dialysis patients from cardiovascular events. <i>Kidney International</i> , 2002, 62, 949-955.	5.2	128
130	Evaluation of Use of Epstein-Barr Viral Load in Patients after Allogeneic Stem Cell Transplantation To Diagnose and Monitor Posttransplant Lymphoproliferative Disease. <i>Journal of Clinical Microbiology</i> , 2002, 40, 2316-2316.	3.9	0
131	Selective sequestration of cytokine-producing monocytes during hemodialysis treatment. <i>American Journal of Kidney Diseases</i> , 2001, 37, 954-963.	1.9	22
132	LEVELS OF VIRUS-SPECIFIC CD4 T CELLS CORRELATE WITH CYTOMEGALOVIRUS CONTROL AND PREDICT VIRUS-INDUCED DISEASE AFTER RENAL TRANSPLANTATION1. <i>Transplantation</i> , 2001, 71, 1287-1294.	1.0	217
133	The interleukin-10 promoter genotype determines clinical immune function in hemodialysis patients. <i>Kidney International</i> , 2001, 60, 2385-2391.	5.2	58
134	Defective expression of B7-2 (CD86) on monocytes of dialysis patients correlates to the uremia-associated immune defect. <i>Kidney International</i> , 2001, 59, 1382-1389.	5.2	94
135	Molecular aspects of T $\alpha\epsilon$ and B-cell function in uremia. <i>Kidney International</i> , 2001, 59, S206-S211.	5.2	142
136	Strong depletion of CD14+CD16+ monocytes during haemodialysis treatment. <i>Nephrology Dialysis Transplantation</i> , 2001, 16, 1402-1408.	0.7	65
137	Molecular aspects of T- and B-cell function in uremia. <i>Kidney International</i> , 2001, 59, 206-211.	5.2	75
138	Rapid whole blood analysis of virus-specific CD4 and CD8 T cell responses in persistent HIV infection. <i>Aids</i> , 2000, 14, 2653-2660.	2.2	28
139	The Amyloid Precursor-like Protein 2 Associates with the Major Histocompatibility Complex Class I Molecule Kd. <i>Journal of Biological Chemistry</i> , 2000, 275, 3645-3654.	3.4	30
140	Initiation of hemodialysis treatment leads to improvement of T-cell activation in patients with end-stage renal disease. <i>American Journal of Kidney Diseases</i> , 2000, 35, 611-616.	1.9	64
141	Prospective crossover trial of the influence of vitamin E $\alpha$ -coated dialyzer membranes on T-cell activation and cytokine induction. <i>American Journal of Kidney Diseases</i> , 2000, 35, 95-104.	1.9	59
142	T $\alpha\epsilon$ cell activation follows Th1 rather than Th2 pattern in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2000, 15, 1217-1223.	0.7	144
143	Impaired cellular immune function in patients with end-stage renal failure. <i>Nephrology Dialysis Transplantation</i> , 1999, 14, 2807-2810.	0.7	180
144	Activation of transcription factor NF-kappaB by the adenovirus E3/19K protein requires its ER retention.. <i>Journal of Cell Biology</i> , 1996, 132, 511-522.	5.2	161

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145	Humoral and cellular immune responses to the mRNA-1273 SARS-CoV-2 vaccine booster in patients on maintenance dialysis. <i>Journal of Nephrology</i> , 0, , .	2.0	4