

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	Interferon- γ 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
2	LTBI: latent tuberculosis infection or lasting immune responses to <i>M. tuberculosis</i> ? A TBNET consensus statement. <i>European Respiratory Journal</i> , 2009, 33, 956-973.	6.7	487
3	The risk of tuberculosis related to tumour necrosis factor antagonist therapies: a TBNET consensus statement. <i>European Respiratory Journal</i> , 2010, 36, 1185-1206.	6.7	444
4	Immunogenicity and reactogenicity of heterologous ChAdOx1 nCoV-19/mRNA vaccination. <i>Nature Medicine</i> , 2021, 27, 1530-1535.	30.7	276
5	LEVELS OF VIRUS-SPECIFIC CD4 T CELLS CORRELATE WITH CYTOMEGALOVIRUS CONTROL AND PREDICT VIRUS-INDUCED DISEASE AFTER RENAL TRANSPLANTATION. <i>Transplantation</i> , 2001, 71, 1287-1294.	1.0	217
6	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
7	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
8	Impaired cellular immune function in patients with end-stage renal failure. <i>Nephrology Dialysis Transplantation</i> , 1999, 14, 2807-2810.	0.7	180
9	Apolipoprotein C3 induces inflammation and organ damage by alternative inflammasome activation. <i>Nature Immunology</i> , 2020, 21, 30-41.	14.5	169
10	Activation of transcription factor NF- κ B by the adenovirus E3/19K protein requires its ER retention.. <i>Journal of Cell Biology</i> , 1996, 132, 511-522.	5.2	161
11	PD-1 Expression and IL-2 Loss of Cytomegalovirus- Specific T Cells Correlates with Viremia and Reversible Functional Anergy. <i>American Journal of Transplantation</i> , 2008, 8, 1486-1497.	4.7	145
12	T α cell activation follows Th1 rather than Th2 pattern in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2000, 15, 1217-1223.	0.7	144
13	Molecular aspects of T α and B-cell function in uremia. <i>Kidney International</i> , 2001, 59, S206-S211.	5.2	142
14	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
15	Anti-inflammatory interleukin-10 genotype protects dialysis patients from cardiovascular events. <i>Kidney International</i> , 2002, 62, 949-955.	5.2	128
16	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
17	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
18	Monocyte heterogeneity in human cardiovascular disease. <i>Immunobiology</i> , 2012, 217, 1273-1284.	1.9	114

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19	Whole-Blood Flow-Cytometric Analysis of Antigen-Specific CD4 T-Cell Cytokine Profiles Distinguishes Active Tuberculosis from Non-Active States. <i>PLoS ONE</i> , 2011, 6, e17813.	2.5	109
20	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
21	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
22	Cytomegalovirus-specific T-cell responses and viral replication in kidney transplant recipients. <i>Journal of Translational Medicine</i> , 2008, 6, 29.	4.4	103
23	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
24	Impact of COVID-19 in solid organ transplant recipients. <i>American Journal of Transplantation</i> , 2021, 21, 925-937.	4.7	98
25	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
26	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. <i>Journal of Virology</i> , 2008, 82, 4585-4594.	3.4	95
27	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
28	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
29	Molecular aspects of T- and B-cell function in uremia. <i>Kidney International</i> , 2001, 59, 206-211.	5.2	75
30	Levels of CMV Specific CD4 T Cells Are Dynamic and Correlate with CMV Viremia after Allogeneic Stem Cell Transplantation. <i>PLoS ONE</i> , 2008, 3, e3634.	2.5	75
31	Humoral immune responses of lung cancer patients against tumor antigen NY-ESO-1. <i>Cancer Letters</i> , 2006, 236, 64-71.	7.2	71
32	Strong depletion of CD14+CD16+ monocytes during haemodialysis treatment. <i>Nephrology Dialysis Transplantation</i> , 2001, 16, 1402-1408.	0.7	65
33	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
34	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
35	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
36	Transforming growth factor β 1 genotype polymorphisms determine AV fistula patency in hemodialysis patients. <i>Kidney International</i> , 2003, 64, 1101-1107.	5.2	62

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37	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
38	Prospective crossover trial of the influence of vitamin E-coated dialyzer membranes on T-cell activation and cytokine induction. <i>American Journal of Kidney Diseases</i> , 2000, 35, 95-104.	1.9	59
39	The interleukin-10 promoter genotype determines clinical immune function in hemodialysis patients. <i>Kidney International</i> , 2001, 60, 2385-2391.	5.2	58
40	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
41	miR-34a: a new player in the regulation of T cell function by modulation of NF- κ B signaling. <i>Cell Death and Disease</i> , 2019, 10, 46.	6.3	58
42	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
43	Age-Related Decrease in Adenovirus-Specific T Cell Responses. <i>Journal of Infectious Diseases</i> , 2002, 185, 1379-1387.	4.0	56
44	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
45	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
46	Vaccination of the solid organ transplant recipient. <i>Transplantation Reviews</i> , 2008, 22, 274-284.	2.9	47
47	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
48	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
49	Impaired detection of Mycobacterium tuberculosis immunity in patients using high levels of immunosuppressive drugs. <i>European Respiratory Journal</i> , 2009, 34, 702-710.	6.7	45
50	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
51	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
52	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
53	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
54	Differential kinetics of effector and regulatory T cells in patients on calcineurin inhibitor-based drug regimens. <i>Kidney International</i> , 2009, 76, 557-566.	5.2	41

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55	Diagnosis and treatment of latent infection with <i>Mycobacterium tuberculosis</i> . <i>Respirology</i> , 2013, 18, 205-216.	2.3	40
56	Challenges and perspectives for improved management of HIV/ <i>Mycobacterium tuberculosis</i> co-infection. <i>European Respiratory Journal</i> , 2010, 36, 1242-1247.	6.7	39
57	Uremia-associated immune defect: The IL-10/CRP axis. <i>Kidney International</i> , 2003, 63, S76-S79.	5.2	37
58	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
59	CD4 ⁺ 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
60	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
61	miR-34a as hub of T cell regulation networks. , 2019, 7, 187.		29
62	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
63	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
64	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
65	Numbers needed to treat to prevent tuberculosis. <i>European Respiratory Journal</i> , 2015, 46, 1836-1838.	6.7	28
66	Wrinkle in the plan: miR-34a-5p impacts chemokine signaling by modulating CXCL10/CXCL11/CXCR3-axis in CD4 ⁺ , CD8 ⁺ T cells, and M1 macrophages. , 2020, 8, e001617.		28
67	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
68	PD-1 Analysis on CD28 ⁺ CD27 ⁺ 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
69	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
70	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
71	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
72	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

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73	Selective sequestration of cytokine-producing monocytes during hemodialysis treatment. <i>American Journal of Kidney Diseases</i> , 2001, 37, 954-963.	1.9	22
74	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
75	Conserved Amino Acids within the Adenovirus 2 E3/19K Protein Differentially Affect Downregulation of MHC Class I and MICA/B Proteins. <i>Journal of Immunology</i> , 2010, 184, 255-267.	0.8	21
76	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
77	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
78	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
79	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
80	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
81	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
82	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
83	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
84	Clinical Application of Interferon- γ Release Assays for the Prevention of Tuberculosis in Countries with Low Incidence. <i>Pathogens and Immunity</i> , 2016, 1, 308.	3.1	16
85	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
86	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
87	Superior Sensitivity of Ex Vivo IFN- γ Release Assays as Compared to Skin Testing in Immunocompromised Patients. <i>American Journal of Transplantation</i> , 2015, 15, 2616-2624.	4.7	14
88	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
89	Assigning Cytomegalovirus Status in Children Awaiting Organ Transplant: Viral Shedding, CMV-Specific T Cells, and CD27 ^{hi} CD28 ^{hi} CD4 ⁺ T Cells. <i>Journal of Infectious Diseases</i> , 2018, 218, 1205-1209.	4.0	13
90	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

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91	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
92	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
93	Maintenance of HIV-Specific Central and Effector Memory CD4 and CD8 T Cells Requires Antigen Persistence. <i>AIDS Research and Human Retroviruses</i> , 2007, 23, 549-553.	1.1	12
94	Quantitative and time-resolved miRNA pattern of early human T cell activation. <i>Nucleic Acids Research</i> , 2020, 48, 10164-10183.	14.5	12
95	What defines latent infection with <i>Mycobacterium tuberculosis</i> in patients with autoimmune diseases?. <i>Thorax</i> , 2016, 71, 3-4.	5.6	11
96	Evaluation of antigen specific interleukin-1 β as a biomarker to detect cattle infected with <i>Mycobacterium bovis</i> . <i>Tuberculosis</i> , 2017, 105, 53-59.	1.9	11
97	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
98	Dynamics of CD81 expression on lymphocyte subsets during interferon- α -based antiviral treatment of patients with chronic hepatitis C. <i>Journal of Leukocyte Biology</i> , 2006, 80, 298-308.	3.3	10
99	Successful outcome of kidney transplantation from a HBV-DNA positive donor into recipients with cleared HBV-infection using a pre-emptive therapy approach. <i>Journal of Clinical Virology</i> , 2010, 49, 53-57.	3.1	10
100	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
101	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
102	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
103	Tuberculosis in Transplantation: Diagnosis, Prevention, and Treatment. <i>Current Infectious Disease Reports</i> , 2012, 14, 650-657.	3.0	9
104	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
105	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
106	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
107	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
108	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

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109	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
110	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
111	Structural analysis of the adenovirus type 2 E3/19K protein using mutagenesis and a panel of conformation-sensitive monoclonal antibodies. <i>Molecular Immunology</i> , 2008, 46, 16-26.	2.2	7
112	Management of tuberculosis in HIV infection: where T-cells matter. <i>European Respiratory Journal</i> , 2010, 35, 475-476.	6.7	7
113	Rapid Identification of Preformed Alloreactive T Cells for Use in a Clinical Setting. <i>Transplantation</i> , 2004, 78, 607-614.	1.0	6
114	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
115	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
116	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
117	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
118	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
119	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
120	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
121	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
122	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
123	Rapid reconstitution of CMV-specific T-cells after stem cell transplantation. <i>European Journal of Haematology</i> , 2018, 101, 38-47.	2.2	4
124	Boosting immunity after CoronaVac. <i>Lancet</i> , The, 2022, 399, 496-497.	13.7	4
125	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
126	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

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127	TB or not TB: The role of immunodiagnosis. <i>European Journal of Immunology</i> , 2012, 42, 2840-2843.	2.9	2
128	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
129	Letter to the Editor regarding Dounousi E <i>et al</i> . Intact $\langle \text{sc} \rangle \text{FGF} \langle \text{sc} \rangle 23$ and $\hat{\pm} \hat{\text{K}} \text{lotho}$ during acute inflammation/sepsis in $\langle \text{sc} \rangle \text{CKD} \langle \text{sc} \rangle$ patients. <i>European Journal of Clinical Investigation</i> , 2017, 47, 468-469.	3.4	2
130	Assay for improved detection of antigen-specific immune cells from extrasanguinous fluids. <i>European Journal of Immunology</i> , 2018, 48, 1412-1414.	2.9	2
131	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
132	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
133	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
134	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
135	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
136	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
137	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
138	TB in the immunocompromised host. , 2012, , 230-241.		1
139	Ways to boost cellular immunity in solid organ transplant recipients – “ The case of letermovir. <i>Transplant Infectious Disease</i> , 2022, 24, .	1.7	1
140	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
141	Monitoring of CMV-specific T-cell levels after organ transplantation / Monitoring CMV-spezifischer T-Zellen nach Organtransplantation. <i>Laboratoriums Medizin</i> , 2008, 32, 121-130.	0.6	0
142	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
143	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
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