

Timm Henning Westhoff

List of Publications by Year in descending order

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Version: 2024-02-01

73
papers

1,900
citations

394286

19
h-index

289141

40
g-index

78
all docs

78
docs citations

78
times ranked

3691
citing authors

#	ARTICLE	IF	CITATIONS
1	A Vector-Based Vaccine Dose After 3 Doses of mRNA-Based COVID-19 Vaccination Does Not Substantially Improve Humoral SARS-CoV-2 Immunity in Renal Transplant Recipients. <i>Kidney International Reports</i> , 2022, 7, 932-934.	0.4	5
2	OUP accepted manuscript. <i>European Journal of Preventive Cardiology</i> , 2022, , .	0.8	0
3	Acute interstitial nephritis after vaccination with BNT162b2. <i>Journal of Nephrology</i> , 2022, 35, 779-782.	0.9	9
4	The impact of treatment of periodic limb movements in sleep on blood pressure in patients with and without sleep apnea. <i>Scientific Reports</i> , 2022, 12, 3613.	1.6	1
5	Effect of plasma exchange on COVID-19 associated excess of von Willebrand factor and inflammation in critically ill patients. <i>Scientific Reports</i> , 2022, 12, 4801.	1.6	10
6	Impact of weather changes on hospital admissions for hypertension. <i>Scientific Reports</i> , 2022, 12, 5716.	1.6	3
7	Low-density lipoprotein apheresis is associated with removal of SARS-CoV-2 antibodies. <i>Therapeutic Apheresis and Dialysis</i> , 2022, 26, 1289-1295.	0.4	1
8	Predictors of impaired SARS-CoV-2 immunity in healthcare workers after vaccination with BNT162b2. <i>Scientific Reports</i> , 2022, 12, 6243.	1.6	3
9	Improving high-density lipoprotein function by exercise: Does workout intensity matter?. <i>European Journal of Preventive Cardiology</i> , 2021, 28, 690-691.	0.8	0
10	The differential impact of aerobic and isometric handgrip exercise on blood pressure variability and central aortic blood pressure. <i>Journal of Hypertension</i> , 2021, 39, 1269-1273.	0.3	7
11	Generation of HBsAg-reactive T and B cells following HBV vaccination in serological non-responders under hemodialysis treatment. <i>European Journal of Immunology</i> , 2021, 51, 1278-1281.	1.6	4
12	von Willebrand Factor Multimer Formation Contributes to Immunothrombosis in Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2021, 49, e512-e520.	0.4	56
13	The Magnitude and Functionality of SARS-CoV-2 Reactive Cellular and Humoral Immunity in Transplant Population Is Similar to the General Population Despite Immunosuppression. <i>Transplantation</i> , 2021, 105, 2156-2164.	0.5	31
14	Biopsy findings after detection of de novo donor-specific antibodies in renal transplant recipients: a single center experience. <i>Journal of Nephrology</i> , 2021, 34, 2017-2026.	0.9	1
15	Detection of SARS-CoV-2-specific memory B cells to delineate long-term COVID-19 immunity. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2595-2599.	2.7	7
16	Coronavirus Disease 2019 Associated Risk Score, Behavior, and Symptom Prevalence in German Transplant Recipients. <i>Transplantation Proceedings</i> , 2021, 53, 1245-1248.	0.3	0
17	SARS-CoV-2-reactive cellular and humoral immunity in hemodialysis population. <i>Kidney International</i> , 2021, 99, 1489-1490.	2.6	16
18	The impact of acute diarrhea on the coagulation status of patients with vitamin K antagonists. <i>Scientific Reports</i> , 2021, 11, 11726.	1.6	0

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19	Detection of pre-existing SARS-CoV-2-reactive T cells in unexposed renal transplant patients. <i>Journal of Nephrology</i> , 2021, 34, 1025-1037.	0.9	6
20	Longitudinal Changes of Cytokines and Appetite in Older Hospitalized Patients. <i>Nutrients</i> , 2021, 13, 2508.	1.7	7
21	Correspondence on SARS-CoV-2 vaccination in rituximab-treated patients: evidence for impaired humoral but inducible cellular immune response. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, e162-e162.	0.5	15
22	Humoral and cellular immunity to SARS-CoV-2 vaccination in renal transplant versus dialysis patients: A prospective, multicenter observational study using mRNA-1273 or BNT162b2 mRNA vaccine. <i>Lancet Regional Health - Europe</i> , The, 2021, 9, 100178.	3.0	231
23	Risk factors for Epstein-Barr virus reactivation after renal transplantation: Results of a large, multicentre study. <i>Transplant International</i> , 2021, 34, 1680-1688.	0.8	5
24	A third vaccine dose substantially improves humoral and cellular SARS-CoV-2 immunity in renal transplant recipients with primary humoral nonresponse. <i>Kidney International</i> , 2021, 100, 1135-1136.	2.6	38
25	Superior cellular and humoral immunity toward SARS-CoV-2 reference and alpha and beta VOC strains in COVID-19 convalescent as compared to the prime boost BNT162b2-vaccinated dialysis patients. <i>Kidney International</i> , 2021, 100, 698-700.	2.6	8
26	Inflammatory cytokines and appetite in older hospitalized patients. <i>Appetite</i> , 2021, 166, 105470.	1.8	13
27	Osteosarcopenia, an Asymmetrical Overlap of Two Connected Syndromes: Data from the OsteoSys Study. <i>Nutrients</i> , 2021, 13, 3786.	1.7	7
28	Outcome of Kidney Transplantation Using Organs From Brain-dead Donors Older Than 75 Years. <i>Transplantation Proceedings</i> , 2020, 52, 119-126.	0.3	2
29	Differential Diagnosis of Interstitial Allograft Rejection and BKV Nephropathy by T-cell Receptor Sequencing. <i>Transplantation</i> , 2020, 104, e107-e108.	0.5	5
30	Accuracy of fully automated oscillometric central aortic blood pressure measurement techniques. <i>Journal of Hypertension</i> , 2020, 38, 235-242.	0.3	36
31	Psychological Responses to the Coronavirus Disease 2019 Pandemic in Renal Transplant Recipients. <i>Transplantation Proceedings</i> , 2020, 52, 2671-2675.	0.3	2
32	The impact of calibration approaches on the accuracy of oscillometric central aortic blood pressure measurement. <i>Journal of Hypertension</i> , 2020, 38, 2154-2160.	0.3	15
33	Robust T Cell Response Toward Spike, Membrane, and Nucleocapsid SARS-CoV-2 Proteins Is Not Associated with Recovery in Critical COVID-19 Patients. <i>Cell Reports Medicine</i> , 2020, 1, 100092.	3.3	148
34	The role of soluble mediators in the clinical course of EBV infection and B cell homeostasis after kidney transplantation. <i>Scientific Reports</i> , 2020, 10, 19594.	1.6	4
35	COVID-19-Induced ARDS Is Associated with Decreased Frequency of Activated Memory/Effector T Cells Expressing CD11a+. <i>Molecular Therapy</i> , 2020, 28, 2691-2702.	3.7	35
36	Biomarkers in the prediction of contrast media induced nephropathy – the BITCOIN study. <i>PLoS ONE</i> , 2020, 15, e0234921.	1.1	12

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37	Allograft infiltration and meningoencephalitis by SARS-CoV-2 in a pancreas-kidney transplant recipient. <i>American Journal of Transplantation</i> , 2020, 20, 3216-3220.	2.6	44
38	Impact of renal disease and comorbidities on mortality in hemodialysis patients with COVID-19: a multicenter experience from Germany. <i>Journal of Nephrology</i> , 2020, 33, 871-874.	0.9	20
39	Reply to Clarity in validation protocols for central blood pressure devices. <i>Journal of Hypertension</i> , 2020, 38, 974-975.	0.3	0
40	Lessons for the clinical nephrologist: recurrence of nephrotic syndrome induced by SARS-CoV-2. <i>Journal of Nephrology</i> , 2020, 33, 1369-1372.	0.9	15
41	Immune monitoring facilitates the clinical decision in multifocal COVID-19 of a pancreas-kidney transplant patient. <i>American Journal of Transplantation</i> , 2020, 20, 3210-3215.	2.6	19
42	Detection of SARS-CoV-2 pneumonia: two case reports. <i>Journal of Medical Case Reports</i> , 2020, 14, 242.	0.4	3
43	Propionate supplementation promotes the expansion of peripheral regulatory T-Cells in patients with end-stage renal disease. <i>Journal of Nephrology</i> , 2020, 33, 817-827.	0.9	14
44	<p>Hemodynamic Effects of a Multidisciplinary Geriatric Rehabilitation Program</p>. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 1035-1043.	1.3	3
45	The impact of acute changes of inflammation on appetite and food intake among older hospitalised patients. <i>British Journal of Nutrition</i> , 2020, 124, 1069-1075.	1.2	16
46	Stability of 12 T-helper cell-associated cytokines in human serum under different pre-analytical conditions. <i>Cytokine</i> , 2020, 129, 155044.	1.4	3
47	Impact of donor cardiopulmonary resuscitation on the outcome of simultaneous pancreas-kidney transplantation—a retrospective study. <i>Transplant International</i> , 2020, 33, 644-656.	0.8	3
48	Sex-Associated Differences in Cytomegalovirus Prevention: Prophylactic Strategy is Potentially Associated With a Strong Kidney Function Impairment in Female Renal Transplant Patients. <i>Frontiers in Pharmacology</i> , 2020, 11, 534681.	1.6	3
49	Intensive blood pressure control is associated with improved patient and graft survival after renal transplantation. <i>Scientific Reports</i> , 2019, 9, 10507.	1.6	15
50	Inflammation, Appetite and Food Intake in Older Hospitalized Patients. <i>Nutrients</i> , 2019, 11, 1986.	1.7	42
51	The impact of aerobic and isometric exercise on different measures of dysfunctional high-density lipoprotein in patients with hypertension. <i>European Journal of Preventive Cardiology</i> , 2019, 26, 1301-1309.	0.8	16
52	Repeated Changes to the Gravitational Field Negatively Affect the Serum Concentration of Select Growth Factors and Cytokines. <i>Frontiers in Physiology</i> , 2019, 10, 402.	1.3	5
53	BKV Clearance Time Correlates With Exhaustion State and T-Cell Receptor Repertoire Shape of BKV-Specific T-Cells in Renal Transplant Patients. <i>Frontiers in Immunology</i> , 2019, 10, 767.	2.2	18
54	Urinary acute kidney injury biomarkers in very low-birth-weight infants on indomethacin for patent ductus arteriosus. <i>Pediatric Research</i> , 2019, 85, 678-686.	1.1	15

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55	Hemodynamics of paradoxical severe aortic stenosis: insight from a pressure-volume loop analysis. <i>Clinical Research in Cardiology</i> , 2019, 108, 931-939.	1.5	14
56	Incidence of acquired thrombotic thrombocytopenic purpura in Germany: a hospital level study. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 260.	1.2	31
57	The Treat-Assay: A Novel Urine-Derived Donor Kidney Cell-Based Assay for Prediction of Kidney Transplantation Outcome. <i>Scientific Reports</i> , 2019, 9, 19037.	1.6	5
58	Effects of late cyclosporine withdrawal on renal graft function and survival. <i>Journal of Nephrology</i> , 2019, 32, 315-321.	0.9	0
59	Attended Versus Unattended Blood Pressure Measurement in a Real Life Setting. <i>Hypertension</i> , 2018, 71, 243-249.	1.3	76
60	Gravitational stress during parabolic flights reduces the number of circulating innate and adaptive leukocyte subsets in human blood. <i>PLoS ONE</i> , 2018, 13, e0206272.	1.1	12
61	Differential T cell response against BK virus regulatory and structural antigens: A viral dynamics modelling approach. <i>PLoS Computational Biology</i> , 2018, 14, e1005998.	1.5	13
62	The Effect of Microgravity on Central Aortic Blood Pressure. <i>American Journal of Hypertension</i> , 2018, 31, 1183-1189.	1.0	16
63	BKV, CMV, and EBV Interactions and their Effect on Graft Function One Year Post-Renal Transplantation: Results from a Large Multi-Centre Study. <i>EBioMedicine</i> , 2018, 34, 113-121.	2.7	66
64	Success of kidney transplantations from deceased donors with acute kidney injury. <i>Annals of Transplantation</i> , 2018, 23, 836-844.	0.5	9
65	beadplexr: reproducible and automated analysis of multiplex bead assays. <i>PeerJ</i> , 2018, 6, e5794.	0.9	5
66	Urinary calprotectin, kidney injury molecule-1, and neutrophil gelatinase-associated lipocalin for the prediction of adverse outcome in pediatric acute kidney injury. <i>European Journal of Pediatrics</i> , 2017, 176, 745-755.	1.3	35
67	Aerobic versus isometric handgrip exercise in hypertension. <i>Journal of Hypertension</i> , 2017, 35, 2199-2206.	0.3	39
68	Urinary biomarkers for the differentiation of prerenal and intrinsic pediatric acute kidney injury. <i>Pediatric Nephrology</i> , 2016, 31, 2353-2363.	0.9	20
69	Urinary Tissue Inhibitor of Metalloproteinase-2 (TIMP-2) and Insulin-Like Growth Factor-Binding Protein 7 (IGFBP7) Predicts Adverse Outcome in Pediatric Acute Kidney Injury. <i>PLoS ONE</i> , 2015, 10, e0143628.	1.1	71
70	Differential impact of belatacept and cyclosporine on central aortic blood pressure and arterial stiffness after renal transplantation. <i>Clinical Transplantation</i> , 2014, 28, 1004-1009.	0.8	18
71	Aerobic Exercise Reduces Blood Pressure in Resistant Hypertension. <i>Hypertension</i> , 2012, 60, 653-658.	1.3	275
72	Urinary Calprotectin and the Distinction between Prerenal and Intrinsic Acute Kidney Injury. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011, 6, 2347-2355.	2.2	70

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73	Too Old to Benefit from Sports? The Cardiovascular Effects of Exercise Training in Elderly Subjects Treated for Isolated Systolic Hypertension. <i>Kidney and Blood Pressure Research</i> , 2007, 30, 240-247.	0.9	73