

# Arne Sattler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8412890/publications.pdf>

Version: 2024-02-01

22  
papers

1,217  
citations

759233

12  
h-index

752698

20  
g-index

27  
all docs

27  
docs citations

27  
times ranked

2781  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impaired humoral immunity to SARS-CoV-2 BNT162b2 vaccine in kidney transplant recipients and dialysis patients. <i>Science Immunology</i> , 2021, 6, eabj1031.	11.9	223
2	Impaired humoral and cellular immunity after SARS-CoV-2 BNT162b2 (tozinameran) prime-boost vaccination in kidney transplant recipients. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	212
3	SARS-CoV-2-specific T cell responses and correlations with COVID-19 patient predisposition. <i>Journal of Clinical Investigation</i> , 2020, 130, 6477-6489.	8.2	181
4	IL-15 dependent induction of IL-18 secretion as a feedback mechanism controlling human MAIT cell effector functions. <i>European Journal of Immunology</i> , 2015, 45, 2286-2298.	2.9	122
5	B and T Cell Responses after a Third Dose of SARS-CoV-2 Vaccine in Kidney Transplant Recipients. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 3027-3033.	6.1	82
6	Temporary antimetabolite treatment hold boosts SARS-CoV-2 vaccination-specific humoral and cellular immunity in kidney transplant recipients. <i>JCI Insight</i> , 2022, 7, .	5.0	62
7	Cytokine-induced human IFN- $\gamma$ -secreting effector-memory Th cells in chronic autoimmune inflammation. <i>Blood</i> , 2009, 113, 1948-1956.	1.4	58
8	B Cell Numbers Predict Humoral and Cellular Response Upon SARS-CoV-2 Vaccination Among Patients Treated With Rituximab. <i>Arthritis and Rheumatology</i> , 2022, 74, 934-947.	5.6	55
9	Immunogenicity of COVID-19 Tozinameran Vaccination in Patients on Chronic Dialysis. <i>Frontiers in Immunology</i> , 2021, 12, 690698.	4.8	52
10	Differential influenza H1N1-specific humoral and cellular response kinetics in kidney transplant patients. <i>Medical Microbiology and Immunology</i> , 2014, 203, 35-45.	4.8	21
11	Interactions of Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand (TRAIL) with the Immune System: Implications for Inflammation and Cancer. <i>Cancers</i> , 2019, 11, 1161.	3.7	21
12	Signatures and Specificity of Tissue-Resident Lymphocytes Identified in Human Renal Peritumor and Tumor Tissue. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 2223-2241.	6.1	20
13	Reduced mitochondrial respiration in T cells of patients with major depressive disorder. <i>IScience</i> , 2021, 24, 103312.	4.1	14
14	Natural Killer Cells Promote Kidney Graft Rejection Independently of Cyclosporine A Therapy. <i>Frontiers in Immunology</i> , 2019, 10, 2279.	4.8	13
15	Renal inflamm-aging provokes intra-graft inflammation following experimental kidney transplantation. <i>American Journal of Transplantation</i> , 2022, 22, 2529-2547.	4.7	11
16	Extended Criteria Donors in Living Kidney Transplantation Including Donor Age, Smoking, Hypertension and BMI. <i>Therapeutics and Clinical Risk Management</i> , 2020, Volume 16, 787-793.	2.0	8
17	Graft Pre-conditioning by Peri-Operative Perfusion of Kidney Allografts With Rabbit Anti-human T-lymphocyte Globulin Results in Improved Kidney Graft Function in the Early Post-transplantation Period—a Prospective, Randomized Placebo-Controlled Trial. <i>Frontiers in Immunology</i> , 2018, 9, 1911.	4.8	6
18	The TL1A-DR3 Axis Selectively Drives Effector Functions in Human MAIT Cells. <i>Journal of Immunology</i> , 2019, 203, 2970-2978.	0.8	5

#	ARTICLE	IF	CITATIONS
19	Mucosal associated invariant T cells are differentially impaired in tolerant and immunosuppressed liver transplant recipients. American Journal of Transplantation, 2021, 21, 87-102.	4.7	5
20	Kidney Perfusion in Contrast-Enhanced Ultrasound (CEUS) Correlates with Renal Function in Living Kidney Donors. Journal of Clinical Medicine, 2022, 11, 791.	2.4	4
21	Perioperative Perfusion of Allografts with Anti-Human T-lymphocyte Globulin Does Not Improve Outcome Post Liver Transplantationâ€”A Randomized Placebo-Controlled Trial. Journal of Clinical Medicine, 2021, 10, 2816.	2.4	0
22	Authorsâ€™ Reply: SARS-CoV-2 Vaccination in Kidney Transplant Recipients: Should We Consider Intradermal Vaccination?. Journal of the American Society of Nephrology: JASN, 2022, 33, 870-871.	6.1	0