

# Henny G Otten

## List of Publications by Year in descending order

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Version: 2024-02-01

89  
papers

1,794  
citations

304743

22  
h-index

345221

36  
g-index

91  
all docs

91  
docs citations

91  
times ranked

2465  
citing authors

#	ARTICLE	IF	CITATIONS
1	Microarray analysis of autoantibodies can identify future Systemic Lupus Erythematosus patients. <i>Human Immunology</i> , 2022, 83, 509-514.	2.4	1
2	Accurate Prediction of Peanut Allergy in One-Third of Adults Using a Validated Ara h 2 Cutoff. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 1667-1674.e3.	3.8	13
3	Biomarker profiles of endothelial activation and dysfunction in rare systemic autoimmune diseases: implications for cardiovascular risk. <i>Rheumatology</i> , 2021, 60, 785-801.	1.9	16
4	ARGX-117, a therapeutic complement inhibiting antibody targeting C2. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 1420-1429.e7.	2.9	22
5	Text Mining of Electronic Health Records Can Accurately Identify and Characterize Patients With Systemic Lupus Erythematosus. <i>ACR Open Rheumatology</i> , 2021, 3, 65-71.	2.1	10
6	ARHGDI1 and AT1R autoantibodies are differentially related to the development and presence of chronic antibody-mediated rejection and fibrosis in kidney allografts. <i>Human Immunology</i> , 2021, 82, 89-96.	2.4	10
7	Distinction between peanut allergy and tolerance by characterization of B cell receptor repertoires. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, 76, 2753-2764.	5.7	9
8	Comparison of Two Strategies to Generate Antigen-Specific Human Monoclonal Antibodies: Which Method to Choose for Which Purpose?. <i>Frontiers in Immunology</i> , 2021, 12, 660037.	4.8	3
9	High-resolution mapping identifies HLA class II associations with multifocal motor neuropathy. <i>Neurobiology of Aging</i> , 2021, 101, 79-84.	3.1	1
10	Systemic and local evidence for complement involvement in chronic spontaneous urticaria. <i>Clinical and Translational Allergy</i> , 2021, 11, e12011.	3.2	5
11	A Comprehensive Overview of the Clinical Relevance and Treatment Options for Antibody-mediated Rejection Associated With Non-HLA Antibodies. <i>Transplantation</i> , 2021, 105, 1459-1470.	1.0	19
12	Microarray testing in patients with systemic lupus erythematosus identifies a high prevalence of CpG DNA-binding antibodies. <i>Lupus Science and Medicine</i> , 2021, 8, e000531.	2.7	3
13	Measurement of IgE to hazelnut allergen components cannot replace hazelnut challenge in Dutch adults (Running title: Component-resolved diagnostics for hazelnut allergy in Dutch adults). <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021, , .	5.7	3
14	T-Cell Epitopes Shared Between Immunizing HLA and Donor HLA Associate With Graft Failure After Kidney Transplantation. <i>Frontiers in Immunology</i> , 2021, 12, 784040.	4.8	8
15	Adult mouse and human organoids derived from thyroid follicular cells and modeling of Graves' hyperthyroidism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	27
16	Antibodies Against ARHGDI1 and ARHGDI1 Gene Expression Associate With Kidney Allograft Outcome. <i>Transplantation</i> , 2020, 104, 1462-1471.	1.0	31
17	Detection of specific IgE against linear epitopes from Gal $\alpha$ 1 has additional value in diagnosing hen's egg allergy in adults. <i>Clinical and Experimental Allergy</i> , 2020, 50, 1415-1423.	2.9	13
18	P14...Microarray analysis identifies Anti-CpG antibodies to be strongly associated with SLE and lupus nephritis. , 2020, , .		0

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19	P30â€¦A custom-made microarray for detection of autoantibodies in systemic lupus erythematosus. , 2020, , .		0
20	IgE-binding to vicilin-like antimicrobial peptides is associated with systemic reactions to macadamia nut. <i>Clinical and Translational Allergy</i> , 2020, 10, 55.	3.2	9
21	Pretransplant Donor-Specific Anti-HLA Antibodies and the Risk for Rejection-Related Graft Failure of Kidney Allografts. <i>Journal of Transplantation</i> , 2020, 2020, 1-10.	0.5	18
22	Response of FcÎ³RIâ€¢bearing leucocytes to omalizumab in chronic spontaneous urticaria. <i>Clinical and Experimental Allergy</i> , 2020, 50, 364-371.	2.9	24
23	Fructo-Oligosaccharides Modify Human DC Maturation and Peanut-Induced Autologous T-Cell Response of Allergic Patients In Vitro. <i>Frontiers in Immunology</i> , 2020, 11, 600125.	4.8	8
24	A Review on the Function and Regulation of ARHGDI2/RhoGDI2 Expression Including the Hypothetical Role of ARHGDI2/RhoGDI2 Autoantibodies in Kidney Transplantation. <i>Transplantation Direct</i> , 2020, 6, e548.	1.6	5
25	Sesame oleosins are minor allergens. <i>Clinical and Translational Allergy</i> , 2019, 9, 32.	3.2	17
26	Ara h 7 isoforms share many linear epitopes: Are 3D epitopes crucial to elucidate divergent abilities?. <i>Clinical and Experimental Allergy</i> , 2019, 49, 1512-1519.	2.9	8
27	Allocation to highly sensitized patients based on acceptable mismatches results in low rejection rates comparable to nonsensitized patients. <i>American Journal of Transplantation</i> , 2019, 19, 2926-2933.	4.7	32
28	Antibodies against ARHGDI2 are associated with long-term kidney graft loss. <i>American Journal of Transplantation</i> , 2019, 19, 3335-3344.	4.7	46
29	Results and reflections from the PROfiling Consortium on Antibody Repertoire and Effector functions in kidney transplantation: A miniâ€¢review. <i>Hla</i> , 2019, 94, 129-140.	0.6	9
30	Galectinâ€¢9 and CXCL10 as Biomarkers for Disease Activity in Juvenile Dermatomyositis: A Longitudinal Cohort Study and Multicohort Validation. <i>Arthritis and Rheumatology</i> , 2019, 71, 1377-1390.	5.6	51
31	CD38-targeted therapy with daratumumab reduces autoantibody levels in multiple myeloma patients. <i>Journal of Translational Autoimmunity</i> , 2019, 2, 100022.	4.0	16
32	Toward a Sensible Single-antigen Bead Cutoff Based on Kidney Graft Survival. <i>Transplantation</i> , 2019, 103, 789-797.	1.0	31
33	Effect of initial immunosuppression on long-term kidney transplant outcome in immunological low-risk patients. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1417-1422.	0.7	7
34	Can alternative epitope mapping approaches increase the impact of B-cell epitopes in food allergy diagnostics?. <i>Clinical and Experimental Allergy</i> , 2019, 49, 17-26.	2.9	16
35	A paired kidney analysis on the impact of pre-transplant anti-HLA antibodies on graft survival. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1056-1063.	0.7	17
36	Differential effects of donor-specific HLA antibodies in living versus deceased donor transplant. <i>American Journal of Transplantation</i> , 2018, 18, 2274-2284.	4.7	65

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37	Serum intestinal fatty acid-binding protein in the noninvasive diagnosis of celiac disease. <i>Apmis</i> , 2018, 126, 186-190.	2.0	19
38	2S protein Ara h 7.0201 has unique epitopes compared to other Ara h 7 isoforms and is comparable to 2S proteins Ara h 2 and 6 in basophil degranulation capacity. <i>Clinical and Experimental Allergy</i> , 2018, 48, 890-897.	2.9	12
39	Efficacy of Treatment of Non-hereditary Angioedema. <i>Clinical Reviews in Allergy and Immunology</i> , 2018, 54, 412-431.	6.5	20
40	Specific IgE to peanut 2S albumin Ara h 7 has a discriminative ability comparable to Ara h 2 and 6. <i>Clinical and Experimental Allergy</i> , 2018, 48, 60-65.	2.9	20
41	SP681 SOLUBLE CD59 AS A NOVEL BIOMARKER FOR ACUTE REJECTION IN KIDNEY TRANSPLANTATION. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i575-i575.	0.7	0
42	Development and Validation of a Multiplex Non-HLA Antibody Assay for the Screening of Kidney Transplant Recipients. <i>Frontiers in Immunology</i> , 2018, 9, 3002.	4.8	25
43	FO048 EFFECT OF INITIAL IMMUNOSUPPRESSION ON LONG TERM KIDNEY TRANSPLANT OUTCOME IN IMMUNOLOGICAL LOW RISK PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i39-i39.	0.7	2
44	Donor-Recipient Gender-Mismatches Correlate with Survival Outcome after Lung Transplantation. <i>Transplantation</i> , 2018, 102, S308.	1.0	0
45	Pretransplant C3d-Fixing Donor-Specific Anti-HLA Antibodies Are Not Associated with Increased Risk for Kidney Graft Failure. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2279-2285.	6.1	25
46	PIRCHE-II Is Related to Graft Failure after Kidney Transplantation. <i>Frontiers in Immunology</i> , 2018, 9, 321.	4.8	63
47	Exposure of Intestinal Epithelial Cells to Short- and Long-Chain Fructo-Oligosaccharides and CpG Oligodeoxynucleotides Enhances Peanut-Specific T Helper 1 Polarization. <i>Frontiers in Immunology</i> , 2018, 9, 923.	4.8	18
48	Association Between Promoter Polymorphisms in CD46 and CD59 in Kidney Donors and Transplant Outcome. <i>Frontiers in Immunology</i> , 2018, 9, 972.	4.8	13
49	Non-Digestible Oligosaccharides Can Suppress Basophil Degranulation in Whole Blood of Peanut-Allergic Patients. <i>Frontiers in Immunology</i> , 2018, 9, 1265.	4.8	10
50	FP704A PAIRED KIDNEY ANALYSIS ON THE IMPACT OF ANTI-HLA ANTIBODIES ON GRAFT SURVIVAL. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i283-i283.	0.7	3
51	A subset of walnut allergic adults is sensitized to walnut 11S globulin Jug r 4. <i>Clinical and Experimental Allergy</i> , 2018, 48, 1206-1213.	2.9	9
52	Complement Polymorphisms in Kidney Transplantation: Critical in Graft Rejection?. <i>American Journal of Transplantation</i> , 2017, 17, 2000-2007.	4.7	14
53	Could daratumumab be used to treat severe allergy?. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 1677-1678.e3.	2.9	8
54	No association between gluten sensitivity and amyotrophic lateral sclerosis. <i>Journal of Neurology</i> , 2017, 264, 694-700.	3.6	4

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55	Serum miRNAs as potential biomarkers for the bronchiolitis obliterans syndrome after lung transplantation. <i>Transplant Immunology</i> , 2017, 42, 1-4.	1.2	20
56	OR41 PIRCHE-II: A novel tool to identify permissible HLA mismatches in kidney transplantation. <i>Human Immunology</i> , 2017, 78, 39.	2.4	1
57	Human neonatal thymectomy induces altered B cell responses and autoreactivity. <i>European Journal of Immunology</i> , 2017, 47, 1970-1981.	2.9	9
58	Specific IgE to Jug r 1 has no additional value compared with extract-based testing in diagnosing walnut allergy in adults. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 688-690.e4.	2.9	21
59	Donor-Specific Antibodies Are Produced Locally in Ectopic Lymphoid Structures in Cardiac Allografts. <i>American Journal of Transplantation</i> , 2017, 17, 246-254.	4.7	31
60	Antibodies against Apoptotic Cells Present in End-stage Lung Disease Patients Do Not Correlate with Clinical Outcome after Lung Transplantation. <i>Frontiers in Immunology</i> , 2017, 8, 322.	4.8	3
61	Sensitization to PR-10 proteins is indicative of distinctive sensitization patterns in adults with a suspected food allergy. <i>Clinical and Translational Allergy</i> , 2017, 7, 42.	3.2	25
62	Reduced Expression of Membrane Complement Regulatory Protein CD59 on Leukocytes following Lung Transplantation. <i>Frontiers in Immunology</i> , 2017, 8, 2008.	4.8	3
63	Measurement of antinuclear antibodies and their fine specificities: time for a change in strategy?. <i>Clinical and Experimental Rheumatology</i> , 2017, 35, 462-470.	0.8	10
64	Rapid reconstitution of CD4 T cells and NK cells protects against CMV-reactivation after allogeneic stem cell transplantation. <i>Journal of Translational Medicine</i> , 2016, 14, 230.	4.4	27
65	Clinical value of non-HLA antibodies in kidney transplantation: Still an enigma?. <i>Transplantation Reviews</i> , 2016, 30, 195-202.	2.9	32
66	How can we reduce costs of solid-phase multiplex bead assays used to determine anti-HLA antibodies?. <i>Hla</i> , 2016, 88, 110-119.	0.6	15
67	A Promoter Polymorphism in the CD59 Complement Regulatory Protein Gene in Donor Lungs Correlates With a Higher Risk for Chronic Rejection After Lung Transplantation. <i>American Journal of Transplantation</i> , 2016, 16, 987-998.	4.7	36
68	Interference of daratumumab in monitoring multiple myeloma patients using serum immunofixation electrophoresis can be abrogated using the daratumumab IFE reflex assay (DIRA). <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, 1105-9.	2.3	65
69	The prevalence of antinuclear antibodies in patients with schizophrenia spectrum disorders: results from a large cohort study. <i>NPJ Schizophrenia</i> , 2015, 1, 15013.	3.6	11
70	sIgE to peanut components does not accurately predict the severity of allergy in subjects suspected of peanut allergy. <i>Clinical and Translational Allergy</i> , 2015, 5, P34.	3.2	0
71	Pathogenicity of Bovine Neonatal Pancytopenia-associated vaccine-induced alloantibodies correlates with Major Histocompatibility Complex class I expression. <i>Scientific Reports</i> , 2015, 5, 12748.	3.3	10
72	Immunological and Fibrotic Mechanisms in Cardiac Allograft Vasculopathy. <i>Transplantation</i> , 2015, 99, 2467-2475.	1.0	44

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73	Food sensitisation patterns measured by ISAC multiplex assay in the Netherlands. <i>Clinical and Translational Allergy</i> , 2015, 5, P126.	3.2	0
74	Ex vivo peptide-MHC II tetramer analysis reveals distinct end-differentiation patterns of human pertussis-specific CD4+ T cells following clinical infection. <i>Clinical Immunology</i> , 2015, 157, 205-215.	3.2	8
75	Cytokine profiling at disease onset: support for classification of young antinuclear antibody-positive patients as a separate category of juvenile idiopathic arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 470-472.	0.9	16
76	Anti-ETAR and anti-AT1R autoantibodies are elevated in patients with endstage cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2015, 14, 42-45.	0.7	25
77	The PROCARE consortium: Toward an improved allocation strategy for kidney allografts. <i>Transplant Immunology</i> , 2014, 31, 184-190.	1.2	25
78	Humoral immunity and complement effector mechanisms after lung transplantation. <i>Transplant Immunology</i> , 2014, 31, 260-265.	1.2	21
79	Novel immunotherapy approaches to food allergy. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2014, 14, 549-556.	2.3	19
80	Bovine Neonatal Pancytopenia is a heritable trait of the dam rather than the calf and correlates with the magnitude of vaccine induced maternal alloantibodies not the MHC haplotype. <i>Veterinary Research</i> , 2014, 45, 129.	3.0	15
81	Anti-BPIFA1/SPLUNC1: A new autoantibody prevalent in patients with endstage cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2014, 13, 281-288.	0.7	5
82	Secondary monoclonal gammopathy of undetermined significance after allogeneic stem cell transplantation in multiple myeloma. <i>Haematologica</i> , 2014, 99, 1846-1853.	3.5	17
83	Secondary Monoclonal Gammopathy of Undetermined Significance after Allogeneic Stem Cell Transplantation in Multiple Myeloma. <i>Blood</i> , 2014, 124, 1238-1238.	1.4	0
84	Ara h 2 Is the Best Predictor for Peanut Allergy in Adults. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2013, 1, 632-638.e1.	3.8	70
85	Predicted indirectly recognizable HLA epitopes presented by HLA-DR correlate with the de novo development of donor-specific HLA IgG antibodies after kidney transplantation. <i>Human Immunology</i> , 2013, 74, 290-296.	2.4	88
86	The significance of pretransplant donor-specific antibodies reactive with intact or denatured human leucocyte antigen in kidney transplantation. <i>Clinical and Experimental Immunology</i> , 2013, 173, 536-543.	2.6	77
87	Pretransplant Donor-Specific HLA Class-I and -II Antibodies Are Associated With an Increased Risk for Kidney Graft Failure. <i>American Journal of Transplantation</i> , 2012, 12, 1618-1623.	4.7	163
88	Mannose-binding lectin deficiency linked to cytomegalovirus (CMV) reactivation and survival in lung transplantation. <i>Clinical and Experimental Immunology</i> , 2011, 165, 410-416.	2.6	18
89	Prevalence and clinical significance of resistance to perforin- and FAS-mediated cell death in leukemia. <i>Leukemia</i> , 2004, 18, 1401-1405.	7.2	26