

# Swantje I Hammerschmidt

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10055631/publications.pdf>

Version: 2024-02-01

12  
papers

1,659  
citations

1040056

9  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

3395  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dendritic cell migration in health and disease. <i>Nature Reviews Immunology</i> , 2017, 17, 30-48.	22.7	581
2	Immune responses against SARS-CoV-2 variants after heterologous and homologous ChAdOx1 nCoV-19/BNT162b2 vaccination. <i>Nature Medicine</i> , 2021, 27, 1525-1529.	30.7	363
3	Stromal mesenteric lymph node cells are essential for the generation of gut-homing T cells in vivo. <i>Journal of Experimental Medicine</i> , 2008, 205, 2483-2490.	8.5	286
4	Chemokines and Chemokine Receptors in Lymphoid Tissue Dynamics. <i>Annual Review of Immunology</i> , 2016, 34, 203-242.	21.8	167
5	Retinoic acid induces homing of protective T and B cells to the gut after subcutaneous immunization in mice. <i>Journal of Clinical Investigation</i> , 2011, 121, 3051-3061.	8.2	127
6	Neutralization of the SARS-CoV-2 Delta variant after heterologous and homologous BNT162b2 or ChAdOx1 nCoV-19 vaccination. <i>Cellular and Molecular Immunology</i> , 2021, 18, 2455-2456.	10.5	35
7	Intranasal Delivery of MVA Vector Vaccine Induces Effective Pulmonary Immunity Against SARS-CoV-2 in Rodents. <i>Frontiers in Immunology</i> , 2021, 12, 772240.	4.8	33
8	Imaging dendritic cell functions*. <i>Immunological Reviews</i> , 2022, 306, 137-163.	6.0	22
9	CRISPR/Cas9 Immunoengineering of Hoxb8-Immortalized Progenitor Cells for Revealing CCR7-Mediated Dendritic Cell Signaling and Migration Mechanisms in vivo. <i>Frontiers in Immunology</i> , 2018, 9, 1949.	4.8	21
10	Longitudinal Tracking of Immune Responses in COVID-19 Convalescents Reveals Absence of Neutralization Activity Against Omicron and Staggered Impairment to Other SARS-CoV-2 Variants of Concern. <i>Frontiers in Immunology</i> , 2022, 13, 863039.	4.8	10
11	Robust induction of neutralizing antibodies against the SARS-CoV-2 Delta variant after homologous Spikevax or heterologous Vaxzevria-Spikevax vaccination. <i>European Journal of Immunology</i> , 2022, 52, 356-359.	2.9	7
12	Targeted delivery of regulatory macrophages to lymph nodes interferes with T cell priming by preventing the formation of stable immune synapses. <i>Cell Reports</i> , 2021, 35, 109273.	6.4	4