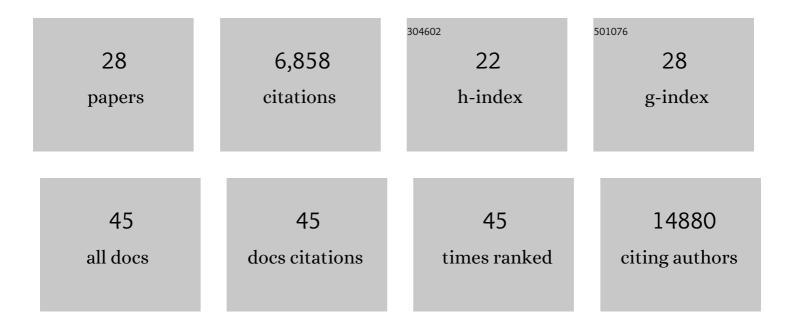
Mart M Lamers

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3080567/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Interferon-α2 Auto-antibodies in Convalescent Plasma Therapy for COVID-19. Journal of Clinical Immunology, 2022, 42, 232-239.	2.0	26
2	SARS-CoV-2 Omicron variant is highly sensitive to molnupiravir, nirmatrelvir, and the combination. Cell Research, 2022, 32, 322-324.	5.7	148
3	Divergent SARS-CoV-2 Omicron–reactive T and B cell responses in COVID-19 vaccine recipients. Science Immunology, 2022, 7, eabo2202.	5.6	337
4	Modeling Infection and Tropism of Human Parainfluenza Virus Type 3 in Ferrets. MBio, 2022, 13, e0383121.	1.8	5
5	SARS-CoV-2 pathogenesis. Nature Reviews Microbiology, 2022, 20, 270-284.	13.6	404
6	An ACE2-blocking antibody confers broad neutralization and protection against Omicron and other SARS-CoV-2 variants of concern. Science Immunology, 2022, 7, eabp9312.	5.6	35
7	SARS-CoV-2 Omicron variant causes mild pathology in the upper and lower respiratory tract of hamsters. Nature Communications, 2022, 13, .	5.8	73
8	Antigenic cartography of SARS-CoV-2 reveals that Omicron BA.1 and BA.2 are antigenically distinct. Science Immunology, 2022, 7, .	5.6	89
9	Recapitulating infection, thermal sensitivity and antiviral treatment of seasonal coronaviruses in human airway organoids. EBioMedicine, 2022, 81, 104132.	2.7	8
10	Pulmonary lesions following inoculation with the SARS-CoV-2 Omicron BA.1 (B.1.1.529) variant in Syrian golden hamsters. Emerging Microbes and Infections, 2022, 11, 1778-1786.	3.0	7
11	Human airway cells prevent SARS-CoV-2 multibasic cleavage site cell culture adaptation. ELife, 2021, 10,	2.8	77
12	Advancing lung organoids for COVID-19 research. DMM Disease Models and Mechanisms, 2021, 14, .	1.2	39
13	SARS-CoV-2 Neutralizing Human Antibodies Protect Against Lower Respiratory Tract Disease in a Hamster Model. Journal of Infectious Diseases, 2021, 223, 2020-2028.	1.9	28
14	A CRISPR/Cas9 genetically engineered organoid biobank reveals essential host factors for coronaviruses. Nature Communications, 2021, 12, 5498.	5.8	57
15	An organoidâ€derived bronchioalveolar model for SARSâ€CoVâ€2 infection of human alveolar type IIâ€like cells. EMBO Journal, 2021, 40, e105912.	3.5	153
16	Duration and key determinants of infectious virus shedding in hospitalized patients with coronavirus disease-2019 (COVID-19). Nature Communications, 2021, 12, 267.	5.8	601
17	Susceptibility of rabbits to SARS-CoV-2. Emerging Microbes and Infections, 2021, 10, 1-7.	3.0	133
18	SARS-CoV-2 entry into human airway organoids is serine protease-mediated and facilitated by the multibasic cleavage site. ELife, 2021, 10, .	2.8	115

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#	Article	IF	CITATIONS
19	Targeted proteomics as a tool to detect SARS-CoV-2 proteins in clinical specimens. PLoS ONE, 2021, 16, e0259165.	1.1	27
20	Severe Acute Respiratory Syndrome Coronavirus 2â^'Specific Antibody Responses in Coronavirus Disease Patients. Emerging Infectious Diseases, 2020, 26, 1478-1488.	2.0	1,389
21	SARS-CoV-2 is transmitted via contact and via the air between ferrets. Nature Communications, 2020, 11, 3496.	5.8	395
22	SARS-CoV-2 productively infects human gut enterocytes. Science, 2020, 369, 50-54.	6.0	1,347
23	Comparative pathogenesis of COVID-19, MERS, and SARS in a nonhuman primate model. Science, 2020, 368, 1012-1015.	6.0	802
24	Development of immunohistochemistry and in situ hybridisation for the detection of SARS-CoV and SARS-CoV-2 in formalin-fixed paraffin-embedded specimens. Scientific Reports, 2020, 10, 21894.	1.6	18
25	Induction of Cross-Clade Antibody and T-Cell Responses by a Modified Vaccinia Virus Ankara–Based Influenza A(H5N1) Vaccine in a Randomized Phase 1/2a Clinical Trial. Journal of Infectious Diseases, 2018, 218, 614-623.	1.9	25
26	Multihospital Outbreak of a Middle East Respiratory Syndrome Coronavirus Deletion Variant, Jordan: A Molecular, Serologic, and Epidemiologic Investigation. Open Forum Infectious Diseases, 2018, 5, ofy095.	0.4	20
27	Chimeric camel/human heavy-chain antibodies protect against MERS-CoV infection. Science Advances, 2018, 4, eaas9667.	4.7	66
28	Independent Effects of a Herbivore's Bacterial Symbionts on Its Performance and Induced Plant Defences. International Journal of Molecular Sciences, 2017, 18, 182.	1.8	40