

# Sigrid Gouma

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6153855/publications.pdf>

Version: 2024-02-01

13  
papers

2,713  
citations

933264

10  
h-index

1125617

13  
g-index

17  
all docs

17  
docs citations

17  
times ranked

6619  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep immune profiling of MIS-C demonstrates marked but transient immune activation compared with adult and pediatric COVID-19. <i>Science Immunology</i> , 2021, 6, .	5.6	152
2	Distinct antibody and memory B cell responses in SARS-CoV-2 naïve and recovered individuals after mRNA vaccination. <i>Science Immunology</i> , 2021, 6, .	5.6	556
3	CD8+ T cells contribute to survival in patients with COVID-19 and hematologic cancer. <i>Nature Medicine</i> , 2021, 27, 1280-1289.	15.2	365
4	SARS-CoV-2 Seropositivity and Seroconversion in Patients Undergoing Active Cancer-Directed Therapy. <i>JCO Oncology Practice</i> , 2021, 17, e1879-e1886.	1.4	2
5	mRNA vaccines induce durable immune memory to SARS-CoV-2 and variants of concern. <i>Science</i> , 2021, 374, abm0829.	6.0	609
6	Evolution of SARS-CoV-2 Seroprevalence Among Employees of a United States Academic Children's Hospital During the COVID-19 Pandemic. <i>Infection Control and Hospital Epidemiology</i> , 2021, , 1-24.	1.0	2
7	Comprehensive mapping of immune perturbations associated with severe COVID-19. <i>Science Immunology</i> , 2020, 5, .	5.6	677
8	SARS-CoV-2 seroprevalence among parturient women in Philadelphia. <i>Science Immunology</i> , 2020, 5, .	5.6	121
9	Middle-aged individuals may be in a perpetual state of H3N2 influenza virus susceptibility. <i>Nature Communications</i> , 2020, 11, 4566.	5.8	43
10	Mumps-specific cross-neutralization by MMR vaccine-induced antibodies predicts protection against mumps virus infection. <i>Vaccine</i> , 2016, 34, 4166-4171.	1.7	35
11	Mumps virus F gene and HN gene sequencing as a molecular tool to study mumps virus transmission. <i>Infection, Genetics and Evolution</i> , 2016, 45, 145-150.	1.0	21
12	Mumps virus pathogenesis: Insights and knowledge gaps. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 3110-3112.	1.4	9
13	Severity of mumps disease is related to MMR vaccination status and viral shedding. <i>Vaccine</i> , 2016, 34, 1868-1873.	1.7	22