

# Bennett M Shaw

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2481239/publications.pdf>

Version: 2024-02-01

8  
papers

826  
citations

1478505

6  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1703  
citing authors

#	ARTICLE	IF	CITATIONS
1	Streamlined inactivation, amplification, and Cas13-based detection of SARS-CoV-2. Nature Communications, 2020, 11, 5921.	12.8	299
2	Phylogenetic analysis of SARS-CoV-2 in Boston highlights the impact of superspreading events. Science, 2021, 371, .	12.6	226
3	Multiplexed CRISPR-based microfluidic platform for clinical testing of respiratory viruses and identification of SARS-CoV-2 variants. Nature Medicine, 2022, 28, 1083-1094.	30.7	127
4	Susceptibility-weighted imaging reveals cerebral microvascular injury in severe COVID-19. Journal of the Neurological Sciences, 2021, 421, 117308.	0.6	60
5	Intrathecal inflammatory responses in the absence of SARS-CoV-2 nucleic acid in the CSF of COVID-19 hospitalized patients. Journal of the Neurological Sciences, 2021, 430, 120023.	0.6	27
6	Determining the Incidence of Asymptomatic SARS-CoV-2 Among Early Recipients of COVID-19 Vaccines (DISCOVER-COVID-19): A Prospective Cohort Study of Healthcare Workers Before, During and After Vaccination. Clinical Infectious Diseases, 2022, 74, 1275-1278.	5.8	23
7	Synthetic DNA spike-ins (SDSIs) enable sample tracking and detection of inter-sample contamination in SARS-CoV-2 sequencing workflows. Nature Microbiology, 2022, 7, 108-119.	13.3	6
8	Development of a qualitative real-time RT-PCR assay for the detection of SARS-CoV-2: a guide and case study in setting up an emergency-use, laboratory-developed molecular microbiological assay. Journal of Clinical Pathology, 2021, 74, 496-503.	2.0	5