

# Bertie Geng

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/2281694/bertie-geng-publications-by-year.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21  
papers

2,321  
citations

14  
h-index

21  
g-index

21  
ext. papers

3,546  
ext. citations

18  
avg, IF

4.22  
L-index

#	Paper	IF	Citations
21	SalivaDirect: A simplified and flexible platform to enhance SARS-CoV-2 testing capacity. <i>Med</i> , <b>2021</b> , 2, 263-280.e6	31.7	110
20	Tracking smell loss to identify healthcare workers with SARS-CoV-2 infection. <i>PLoS ONE</i> , <b>2021</b> , 16, e0248075	3.7	8
19	Divergent and self-reactive immune responses in the CNS of COVID-19 patients with neurological symptoms. <i>Cell Reports Medicine</i> , <b>2021</b> , 2, 100288	18	39
18	Delayed production of neutralizing antibodies correlates with fatal COVID-19. <i>Nature Medicine</i> , <b>2021</b> , 27, 1178-1186	50.5	65
17	Diverse functional autoantibodies in patients with COVID-19. <i>Nature</i> , <b>2021</b> , 595, 283-288	50.4	199
16	Acute encephalopathy with elevated CSF inflammatory markers as the initial presentation of COVID-19. <i>BMC Neurology</i> , <b>2020</b> , 20, 248	3.1	78
15	SARS-CoV-2 infection of the placenta. <i>Journal of Clinical Investigation</i> , <b>2020</b> , 130, 4947-4953	15.9	230
14	Tracking Smell Loss to Identify Healthcare Workers with SARS-CoV-2 Infection <b>2020</b> ,		3
13	456. Implementing an At-Home Smell Test for Early Assessment of COVID-19 in High-Risk Healthcare Workers. <i>Open Forum Infectious Diseases</i> , <b>2020</b> , 7, S295-S296	1	1
12	Exploratory neuroimmune profiling identifies CNS-specific alterations in COVID-19 patients with neurological involvement <b>2020</b> ,		12
11	Sex differences in immune responses that underlie COVID-19 disease outcomes. <i>Nature</i> , <b>2020</b> , 588, 315-320	32.4	556
10	Analytical sensitivity and efficiency comparisons of SARS-CoV-2 RT-qPCR primer-probe sets. <i>Nature Microbiology</i> , <b>2020</b> , 5, 1299-1305	26.6	380
9	Septic cavernous sinus thrombosis-Case series and review of the literature. <i>Clinical Neurology and Neurosurgery</i> , <b>2020</b> , 197, 106092	2	5
8	Saliva or Nasopharyngeal Swab Specimens for Detection of SARS-CoV-2. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 1283-1286	59.2	507
7	Meta-analysis of recent literature on utility of follow-up imaging in isolated perimesencephalic hemorrhage. <i>Clinical Neurology and Neurosurgery</i> , <b>2019</b> , 180, 111-116	2	2
6	Lateral rectus atrophy in cavernous sinus thrombosis. <i>Clinical Neuroradiology</i> , <b>2019</b> , 29, 371-374	2.7	2
5	Management of Small Unruptured Intracranial Aneurysms: A Survey of Neuroradiologists. <i>American Journal of Neuroradiology</i> , <b>2018</b> , 39, 875-880	4.4	20

4	Utility of MRI for cervical spine clearance in blunt trauma patients after a negative CT. <i>European Radiology</i> , <b>2018</b> , 28, 2823-2829	8	17
3	Cost-effectiveness of Magnetic Resonance Imaging in Cervical Clearance of Obtunded Blunt Trauma After a Normal Computed Tomographic Finding. <i>JAMA Surgery</i> , <b>2018</b> , 153, 625-632	5.4	17
2	Cost-effectiveness of Magnetic Resonance Imaging in Cervical Spine Clearance of Neurologically Intact Patients With Blunt Trauma. <i>Annals of Emergency Medicine</i> , <b>2018</b> , 71, 64-73	2.1	19
1	Analytical sensitivity and efficiency comparisons of SARS-COV-2 qRT-PCR primer-probe sets		51