

# Bertie Geng

## List of Publications by Citations

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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	Sex differences in immune responses that underlie COVID-19 disease outcomes. <i>Nature</i> , <b>2020</b> , 588, 315-320	30.4	556
20	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
19	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
18	SARS-CoV-2 infection of the placenta. <i>Journal of Clinical Investigation</i> , <b>2020</b> , 130, 4947-4953	15.9	230
17	Diverse functional autoantibodies in patients with COVID-19. <i>Nature</i> , <b>2021</b> , 595, 283-288	50.4	199
16	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
15	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
14	Delayed production of neutralizing antibodies correlates with fatal COVID-19. <i>Nature Medicine</i> , <b>2021</b> , 27, 1178-1186	50.5	65
13	Analytical sensitivity and efficiency comparisons of SARS-COV-2 qRT-PCR primer-probe sets		51
12	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
11	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
10	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
9	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
8	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
7	Exploratory neuroimmune profiling identifies CNS-specific alterations in COVID-19 patients with neurological involvement <b>2020</b> ,		12
6	Tracking smell loss to identify healthcare workers with SARS-CoV-2 infection. <i>PLoS ONE</i> , <b>2021</b> , 16, e0248025	3.7	8
5	Septic cavernous sinus thrombosis-Case series and review of the literature. <i>Clinical Neurology and Neurosurgery</i> , <b>2020</b> , 197, 106092	2	5

4	Tracking Smell Loss to Identify Healthcare Workers with SARS-CoV-2 Infection <b>2020</b> ,		3
3	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
2	Lateral rectus atrophy in cavernous sinus thrombosis. <i>Clinical Neuroradiology</i> , <b>2019</b> , 29, 371-374	2.7	2
1	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