

Gemma Kay

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.

6

papers

247

citations

4

h-index

6

g-index

6

ext. papers

460

ext. citations

15.5

avg, IF

2.68

L-index

#	Paper	IF	Citations
6	Nanopore metagenomics enables rapid clinical diagnosis of bacterial lower respiratory infection. <i>Nature Biotechnology</i> , 2019 , 37, 783-792	44.5	188
5	A year of genomic surveillance reveals how the SARS-CoV-2 pandemic unfolded in Africa. <i>Science</i> , 2021 , 374, 423-431	33.3	35
4	Identification and characterisation of enteroaggregative <i>Escherichia coli</i> subtypes associated with human disease. <i>Scientific Reports</i> , 2020 , 10, 7475	4.9	10
3	Evolution of <i>Mycobacterium tuberculosis</i> complex lineages and their role in an emerging threat of multidrug resistant tuberculosis in Bamako, Mali. <i>Scientific Reports</i> , 2020 , 10, 327	4.9	10
2	Metagenomics and microscope revealed <i>T. trichiura</i> and other intestinal parasites in a cesspit of an Italian nineteenth century aristocratic palace. <i>Scientific Reports</i> , 2020 , 10, 12656	4.9	2
1	A roadmap for the generation of benchmarking resources for antimicrobial resistance detection using next generation sequencing. <i>F1000Research</i> , 10, 80	3.6	2