## Rebecca Earnest

## List of Publications by Year in Descending Order

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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.

2,640 11 21 20 h-index g-index citations papers 26.7 21 4,155 4.09 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
20	A stem-loop RNA RIG-I agonist protects against acute and chronic SARS-CoV-2 infection in mice. <i>Journal of Experimental Medicine</i> , <b>2022</b> , 219,	16.6	11
19	Comparative transmissibility of SARS-CoV-2 variants Delta and Alpha in New England, USA <i>Cell Reports Medicine</i> , <b>2022</b> , 3, 100583	18	9
18	Assessment of Clinical Effectiveness of BNT162b2 COVID-19 Vaccine in US Adolescents <i>JAMA Network Open</i> , <b>2022</b> , 5, e220935	10.4	2
17	Rapid emergence of SARS-CoV-2 Omicron variant is associated with an infection advantage over Delta in vaccinated persons <i>Med</i> , <b>2022</b> ,	31.7	10
16	Combining genomic and epidemiological data to compare the transmissibility of SARS-CoV-2 variants Alpha and Iota <i>Communications Biology</i> , <b>2022</b> , 5, 439	6.7	1
15	Impact of circulating SARS-CoV-2 variants on mRNA vaccine-induced immunity. <i>Nature</i> , <b>2021</b> ,	50.4	71
14	Comparative transmissibility of SARS-CoV-2 variants Delta and Alpha in New England, USA <b>2021</b> ,		14
13	Multiplex qPCR discriminates variants of concern to enhance global surveillance of SARS-CoV-2. <i>PLoS Biology</i> , <b>2021</b> , 19, e3001236	9.7	85
12	Combining genomic and epidemiological data to compare the transmissibility of SARS-CoV-2 lineages <b>2021</b> ,		4
11	Asynchronicity of endemic and emerging mosquito-borne disease outbreaks in the Dominican Republic. <i>Nature Communications</i> , <b>2021</b> , 12, 151	17.4	9
10	Reply to: A finding of sex similarities rather than differences in COVID-19 outcomes. <i>Nature</i> , <b>2021</b> , 597, E10-E11	50.4	1
9	Sex differences in immune responses to SARS-CoV-2 that underlie disease outcomes <b>2020</b> ,		35
8	Detection of SARS-CoV-2 RNA by multiplex RT-qPCR. <i>PLoS Biology</i> , <b>2020</b> , 18, e3000867	9.7	28
7	Sex differences in immune responses that underlie COVID-19 disease outcomes. <i>Nature</i> , <b>2020</b> , 588, 315	5-33004	556
6	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
5	Longitudinal analyses reveal immunological misfiring in severe COVID-19. <i>Nature</i> , <b>2020</b> , 584, 463-469	50.4	901
4	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

## LIST OF PUBLICATIONS

3	Rapid emergence of SARS-CoV-2 Omicron variant is associated with an infection advantage over Delta in vaccinated persons	2
2	Impact of circulating SARS-CoV-2 variants on mRNA vaccine-induced immunity in uninfected and previously infected individuals	11
1	Daily Rapid Antigen Testing in a University Setting to Inform COVID-19 Isolation Duration Policy	3