



Virology | Author Correction

Correction for Domingo et al., "Puzzles, challenges, and information reservoir of SARS-CoV-2 quasispecies"

Esteban Domingo, Brenda Martínez-González, Carlos García-Crespo, Pilar Somovilla, Ana Isabel de Ávila, María Eugenia Soria, Antoni Durán-Pastor, Celia Perales

Volume 97, no. 12, e01511-23, 2023, https://doi.org/10.1128/jvi.01511-23. Page 7: A calculation mistake was made in the first paragraph of the section titled "The space of the possible: an unexploited resource?" The first two sentences should read as follows. "The theoretical sequence space available to any virus is an unimaginably large number (2). In the case of SARS-CoV-2 with a genome length of about 29,900 nucleotides, considering all possible point mutations, the theoretical sequence space is of $4^{29,900}$ different genomes (4 being the number of nucleotides at any position; possible rare, non-standard nucleotides, are ignored); $4^{29,900}$ is $1.6 \times 10^{18,064}$, an unimaginably vast number"

This error does not impact the conclusions of the article.

AUTHOR ORCIDs

Esteban Domingo http://orcid.org/0000-0002-0573-1676 Celia Perales http://orcid.org/0000-0003-1618-1937

Address correspondence to Esteban Domingo, edomingo@cbm.csic.es, or Celia Perales, celia.perales@cnb.csic.es.

See the original article at https://doi.org/10.1128/jvi.01511-23.

Published 24 May 2024

Copyright © 2024 American Society for Microbiology. All Rights Reserved.