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Correction: Identification of acrylamide-based covalent inhibitors of SARS-CoV-2 (SCoV-2) Nsp15 using high-throughput screening and machine learning

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Correction for 'Identification of acrylamide-based covalent inhibitors of SARS-CoV-2 (SCoV-2) Nsp15 using high-throughput screening and machine learning' by Teena Bajaj *et al.*, *RSC Adv.*, 2025, 15, 10243–10256, <https://doi.org/10.1039/D4RA06955B>.

The authors regret the following errors in their published article.

Firstly, the sentence "Mohammad S. Parsa was supported by the Natural Sciences and Engineering Research Council of Canada (NSERC)." was omitted from the Acknowledgements section. The corrected Acknowledgements section is as shown below.

Acknowledgements

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Secondly, the affiliations for Dr Niren Murthy should be ^b and ^c, rather than ^h as listed in the original article. The corrected author list and contact details are as presented herein.

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Correction

Finally, a link to <https://github.com/msparsa/nsp15-inhibitors-prediction> was omitted from the 'Optimization of AI models' section of the original main article and the Data availability statement. There was also additional information missing from the Data availability statement, which has been included in the corrected version below.

Optimization of AI models

The code for the models that we trained in this paper is available online at <https://github.com/bmosavati/AI-Powered-Platform-Drug-Discovery> and <https://github.com/msparsa/nsp15-inhibitors-prediction>.

Data availability

The data and code used in this study are available online at <https://github.com/msparsa/nsp15-inhibitors-prediction> and <https://github.com/babakmosavati/AI-Powered-Platform-Drug-Discovery>. Mohammad S. Parsa developed the code and notebooks for the final AI/ML pipeline in the manuscript and they are available at the first URL.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

