Example from EPFL news 02.05.2023:

**Engineering Molecular Interactions with Machine Learning**

By using deep learning-generated ‘fingerprints’ to characterize millions of protein fragments, EPFL researchers have computationally designed novel protein binders that attach seamlessly to key targets, including the SARS-CoV-2 spike protein (Gainza *et al*, 2023).

**Bibliography**

Gainza P, Wehrle S, Van Hall-Beauvais A, Marchand A, Scheck A, Harteveld Z, Buckley S, Ni D, Tan S, Sverrisson F, *et al* (2023) De novo design of protein interactions with learned surface fingerprints. *Nature* 617: 176–184

**Examples of Citations with in Text Formatting Errors in Red**

By using deep learning-generated ‘fingerprints’ to characterize millions of protein fragments, EPFL researchers have computationally designed novel protein binders that attach seamlessly to key targets, including the SARS-CoV-2 spike protein. (Gainza *et al*, 2023)

- Citation after full stop

By using deep learning-generated ‘fingerprints’ to characterize millions of protein fragments (Gainza *et al*, 2023), EPFL researchers have computationally designed novel protein binders that attach seamlessly to key targets, including the SARS-CoV-2 spike protein.

- Citation not at end of sentence (can be correct in certain conditions/ journals)

By using deep learning-generated ‘fingerprints’ to characterize millions of protein fragments, EPFL researchers have computationally designed novel protein binders that attach seamlessly to key targets, including the SARS-CoV-2 spike protein Gainza *et al*, 2023.

- Citation without brackets - can be correct in certain conditions, rarely used in life sciences, usually not at end of sentence
- Correct: Gainza (2023) used deep learning generated 'fingerprints'...

**Engineering Molecular Interactions with Machine Learning**

By using deep learning-generated ‘fingerprints’ to characterize millions of protein fragments, EPFL researchers have computationally designed novel protein binders that attach seamlessly to key targets, including the SARS-CoV-2 spike protein ( Gainza *et al*, 2023 ).

- Brackets with extra spaces

By using deep learning-generated ‘fingerprints’ to characterize millions of protein fragments, EPFL researchers have computationally designed novel protein binders that attach seamlessly to key targets, including the SARS-CoV-2 spike protein(Gainza *et al*, 2023).

- No space after last word of sentence

By using deep learning-generated ‘fingerprints’ to characterize millions of protein fragments, EPFL researchers have computationally designed novel protein binders that attach seamlessly to key targets, including the SARS-CoV-2 spike protein (Gainza *et al*, 2023) .

- Space after citation before full stop

By using deep learning-generated ‘fingerprints’ to characterize millions of protein fragments, EPFL researchers have computationally designed novel protein binders that attach seamlessly to key targets, including the SARS-CoV-2 spike protein (Gainza *et al*, 2023)(Smith *et al*, 2024).

- Two citations in separate brackets