

Peer Review

Review of: "Mapping Cryptic Phosphorylation Sites in the Human Proteome"

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Here is the corrected text with improved grammar, clarity, and flow:

"The manuscript is well-written and follows several rigorous criteria for computational analysis. Although the subject is not my main field of research, the author presents a very interesting study on cryptic phosphosites that can definitely be applied in a phosphoproteomics approach. I have just a few concerns about the paper, but I would recommend it for acceptance.

- **Relative Accessible Surface Area (RSA):** Please define this term in the text the first time it appears.
- **Correlation Analysis:** How did the authors correlate protein structure (AlphaFold), PTM sites, and RSA? Did they establish a correlation index for this analysis?
- **Figure 4:** Please include a legend for the letters D, E, and F."

Declarations

Potential competing interests: No potential competing interests to declare.