

Review of: "Unlocking Complexity: The Versatility of Substrate Modulation Equations in Enzyme Analysis"

Sonali Correa

Potential competing interests: No potential competing interests to declare.

The author has explained the concept of substrate modulation in a simplified manner, which does help the viewer grasp it easily.

However, the author should add more details to support the concept proposed.

Formatting of the article

1. The author could use appropriate headers, such as introduction, to break down the article.
2. The abbreviations/terminologies used in the text could be either explained in the text or attached as an appendix for better reader comprehension.

Concept of the article

1. The author has explained substrate modulation with respect to AD. Apart from its mention in the introduction and conclusion, there is no reference w.r.t. the same in the text or how the equations could correlate to the aforementioned.
2. The article requires a bit of fine-tuning. If the author could cite examples with reference to the derivations of the equations (wherever possible) from literature, it could provide more practical clarity.