

The Significant and Profound Impacts of Chou's Pseudo Amino Acid Composition or PseAAC

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ABSTRACT

In this short review paper, the significant and profound impacts of the Pseudo Amino Acid Composition or PseAAC have been briefly presented with crystal clear convincingness.

The “pseudo amino acid composition” [1] and “PseAAC” [2] were originally introduced by Kuo-Chen Chou in 2001 and 2005, respectively, to represent protein samples for improving protein subcellular localization prediction and membrane protein type prediction (see, e.g., [3-33]).

However, beyond the aforementioned purpose, their impacts to many other fields are both significantly and profoundly as well (see, e.g., [34-161]).

CONFLICTS OF INTEREST

The author declares no conflicts of interest regarding the publication of this paper.

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