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USING AI TO ELIMINATE PROTEIN ALLERGIES

 FOOD & DRINK

Manipulated amino acids keep the helpful part of a protein while eliminating the allergen

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27th January 2023

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Takeaway:

Ukko [points out](#) that the prevalence of peanut allergies is rising by 11 per cent each year, and that every three minutes someone gets sent to the emergency room because of an allergy. Not only is this a problem for the individual patient – the startup highlights that it costs the US \$23 billion per year to care for children with food allergies. Through the combination of AI and protein

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Ukko's platform can tackle allergies by creating modified proteins in only a fraction of the time taken by traditional methods.