

Review of: "[Perspective] AI Is All About Typing the Right Phrase"

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Potential competing interests: No potential competing interests to declare.

Expert Review. [Perspective] AI Is All About Typing the Right Phrase

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Review:

The essay type work of **Dasapta Erwin Irawan** contains ideas and information consistent with my point of view regarding the balanced and ethical relationship of human intelligence (IH) with artificial intelligence (AI), since in principle I consider the IH prototype and nucleus of all the knowledge, abilities and essence of Homo sapiens and AI only as an advanced and innovative tool produced by the human mind and creativity; that is, the AI as a prosthesis of the HI, amplifier of creativity and human qualities, but never superior to it in all its potentiality.

The title of the work is fortunate because it immediately lets us know that the writing deals with the data and informative elements that emphasize the need for the adequate, weighted and moderate use of AI, since it only considers it an auxiliary tool in the creativity and scientific work of academics and researchers, those who possess the knowledge and skills in their disciplinary field, to be able to use said information for the benefit of their work and, therefore, in the derived services to improve the quality of life of humanity.

To further elaborate on the previous statement, say that AI has to be used by HI in a critical and pondered way in support of creativity; In such a way, that AI will never be superior to HI, since the former is the product of human-derived technological innovation and, therefore, the information provided has to go through the filter, criteria and values of humans in decision-making. In this way we will avoid errors and large biases in the interpretation of the aforementioned information, especially from the standpoints of privacy, security and quality of life.

Agree with the proposed steps to judiciously use the information provided in the application of AI, in all disciplinary fields and especially in life sciences and earth sciences, where there is abundant information, data and evidence to analyze and evaluate; It is convenient to have an approach of this complexity with complex thinking with the help of AI. It rescues the technique and method of brainstorming, which will have to be analyzed individually and in groups based on current scientific knowledge on the subject in question and have a consensus of collaborators and experts in teamwork, before issuing what is considered new knowledge or conjectures to pose research problems and formulate theoretical or

operational hypotheses.

Conclusion:

I consider this essay a good work that provides elements for decision-making by academics and researchers with the use of AI as a tool to support human creativity. **I rate the essay 3 stars.**