SOFTWARE

HOW TO REGULATE CHATGPT USE

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With the even increasing use of ChatGPT <u>there is also a debate</u> not only on responsibility but also crediting findings to individual authors.

The artificial-intelligence (AI) chatbot ChatGPT that has taken the world by storm has made its formal debut in the scientific literature — racking up at least four authorship credits on published papers and preprints. Journal editors, researchers and publishers are now debating the place of such AI tools in the published literature, and whether it's appropriate to cite the bot as an author.

<u>Software recognition</u> of AI generated text is not 100% accurate in particular if there are less than 1000 characters available. And of course, scientific texts will be always edited to evade the classifier.

Having discussed here this issue yesterday, we think that we need some kind of software regulation – sending the generated AI output not only to the individual user but keeping a full logfile of the output that can be accessed, indexed and searched by everybody.

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