The Meant, the Said, and the Understood: Conversational Argument Search and Cognitive Biases

CUI 2021
Should we introduce a universal basic income?
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Should we introduce a universal basic income?

I’ve tried to find out what’s happening, and what the experts think, but there’s a huge amount of misinformation.
Should we introduce a universal basic income?

The main reasons against it are, first, ..., second, ...., and third, ....
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User’s cognitive bias

Assistant’s argumentative selection bias

User

Assistant
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User’s cognitive bias

Assistant’s argumentative selection bias

User

Understand

Assistant

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User’s cognitive bias

Assistant’s argumentative selection bias

Control

Understand

User

Assistant

Explain
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Johannes Damiano
Henning Wachsmuth
Benno Stein

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Compensate for
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