## **Godspeed Series Questionnaire (GSQ)**

This is part of the additional material of the RA-L paper:

"Interact with me: an Exploratory Study on Interaction Factors for Active Physical Human-Robot Interaction", Yue Hu, Mehdi Benallegue, Gentiane Venture, Eiichi Yoshida

The order was randomized for each participant.

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Fake	1	2	3	4	5	Natural
Machinelike	1	2	3	4	5	Humanlike
Unconscious	1	2	3	4	5	Conscious
Artificial	1	2	3	4	5	Lifelike
Moving rigidly	1	2	3	4	5	Moving elegantly
Dead	1	2	3	4	5	Alive
Stagnant	1	2	3	4	5	Lively
Mechanical	1	2	3	4	5	Organic
Inert	1	2	3	4	5	Interactive
Apathetic	1	2	3	4	5	Responsive
Dislike	1	2	3	4	5	Like
Unfriendly	1	2	3	4	5	Friendly
Unkind	1	2	3	4	5	Kind
Unpleasant	1	2	3	4	5	Pleasant
Awful	1	2	3	4	5	Nice
Incompetent	1	2	3	4	5	Competent
Ignorant	1	2	3	4	5	Knowledgeable
Irresponsible	1	2	3	4	5	Responsible
Unintelligent	1	2	3	4	5	Intelligent
Foolish	1	2	3	4	5	Sensible
Anxious	1	2	3	4	5	Relaxed
Agitated	1	2	3	4	5	Calm
Quiescent	1	2	3	4	5	Surprised

For other languages and the evaluation method, please see: <a href="https://www.bartneck.de/2008/03/11/the-godspeed-guestionnaire-series/">https://www.bartneck.de/2008/03/11/the-godspeed-guestionnaire-series/</a>