

This archive contains files containing data and analysis from

Project ES/K001477/1

THE HEARING BODY: How auditory perception influences body representation

The following files have been archived:

File name	Description
Tjadura-Jimenez_etal_Ball-BodyHeight_Experiment1.csv	CSV file containing a dataset generated by collecting behavioural data from individuals experiencing different virtual body height conditions in Experiment 1 of the study. The dataset contains 17 variables.
VariableDescriptionsExperiment1.pdf	This file contains descriptions for the 17 variables in the file Tjadura-Jimenez_etal_Ball-BodyHeight_Experiment1.csv
Tjadura-Jimenez_etal_Ball-BodyHeight_Experiment2.csv	CSV file containing a dataset generated by collecting behavioural data and questionnaire data from individuals experiencing different virtual body height conditions in Experiment 2 of the study. The dataset contains 101 variables.
VariableDescriptionsExperiment2.pdf	This file contains descriptions for the 101 variables in the file Tjadura-Jimenez_etal_Ball-BodyHeight_Experiment2.csv
Tjadura-Jimenez_etal_Ball-BodyHeight_Experiment3.csv	CSV file containing a dataset generated by collecting questionnaire data from individuals experiencing different virtual body height conditions in Experiment 3 of the study. The dataset contains 5 variables.
VariableDescriptionsExperiment3.pdf	This file contains descriptions for the 5 variables in the file Tjadura-Jimenez_etal_Ball-BodyHeight_Experiment3.csv
Participant Information Sheet and consent form.pdf	Participant Information sheet and template of consent form given to participants in experiments (Japanese version)
Participant Information sheet and consent form (English translation).pdf	Participant Information sheet and template of consent form given to participants in experiments (these forms have been translated to English from Japanese).
Post-experience questionnaire.pdf	This file contains the questionnaire participants filled in at the end of each experimental condition in Experiment 2.

These files correspond to the results reported in the following paper:

Tjadura-Jiménez, A., Deroy, O., Marquardt, T., Bianchi-Berthouze, N., Asai, T., Kimura, T., Kitagawa, N. (2018). Audio-tactile cues from an object's fall change estimates of one's body height.