

Supplementary Materials for

Concurrent Motor Imagery of Natural and Supernumerary Robotic Thumbs Strengthens Kinesthetic Sensorimotor Networks.

This PDF file includes:

- Description of supplementary videos S1 to S6.

Video S1. Observation phase for NT. The clip shows the pre-recorded flexion and extension sequence that participants viewed before the natural thumb motor imagery phase.

Video S2. Observation phase for ST. The clip shows the pre-recorded flexion and extension sequence that participants viewed before the supernumerary thumb motor imagery phase.

Video S3. Observation phase for CT. The clip shows the pre-recorded flexion and extension sequence that participants viewed before the concurrent thumbs motor imagery phase.

Video S4. Execution phase for NT. The clip shows a participant performing one trial of active flexion and extension with their natural thumb.

Video S5. Execution phase for ST. The clip shows a participant experiencing one trial of active flexion and extension with their supernumerary thumb.

Video S6. Execution phase for CT. The clip shows a participant performing one trial of active flexion and extension with both thumbs.