

Materials List for:

Effects of Transcranial Alternating Current Stimulation on the Primary Motor Cortex by Online Combined Approach with Transcranial Magnetic Stimulation

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Materials

Name	Company	Catalog Number	Comments
BrainStim, high-resolution transcranial stimulator	E.M.S., Bologna, Italy	EMS-BRAINSTIM	
Pair of 1,5m cables for connection of conductive silicone electrodes	E.M.S., Bologna, Italy	EMS-CVBS15	
Reusable conductive silicone electrodes 50x50mm	E.M.S., Bologna, Italy	FIA-PG970/2	
Reusable spontex sponge for electrode 50x100mm	E.M.S., Bologna, Italy	FIA-PG916S	
Rubber belts – 75 cm	E.M.S., Bologna, Italy	FIA-ER-PG905/8	
Plastic non traumatic button	E.M.S., Bologna, Italy	FIA-PG905/99	
Brainstim	E.M.S., Bologna, Italy		
MagPro X100 MagOption - transcranial magnetic stimulator	MagVenture, Farum, Denmark	9016E0731	
8-shaped coil MC-B65-HO-2	MagVenture, Farum, Denmark	9016E0462	
Chair with neckrest	MagVenture, Farum, Denmark	9016B0081	
Localite TMS Navigator - Navigation platform, Premium edition	Localite, GmbH, Germany	21223	
Localite TMS Navigator - MR-based software, import data for morphological MRI (DICOM, NifTi)	Localite, GmbH, Germany	10226	
MagVenture 24.8 coil tracker, Geom 1	Localite, GmbH, Germany	5221	
Electrode wires for surface EMG	EBNeuro, Italy	6515	
Surface Electrodes for EEG/EMG	EBNeuro, Italy	6515	
BrainAmp ExG amplifier - bipolar amplifier	Brain Products, GmbH, Germany		
BrainVision Recorder 1.21.0004	Brain Products, GmbH, Germany		
Nuprep Skin Prep Gel	Weaver and Company, USA		
Syringes			
Sticky tape			
NaCl solution			