

Materials List for:

The Use of Magnetic Resonance Spectroscopy as a Tool for the Measurement of Bi-hemispheric Transcranial Electric Stimulation Effects on Primary Motor Cortex Metabolism

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Materials

Name	Company	Catalog Number	Comments
DC-stimulator plus	NeuroConn	30DCS01E	MR compatible device
NuPrep preparation gel	Weaver and Co.	#10-61	
Ten20 conductive paste	Weaver and Co.	#10-20-4	
Electrode prepping pad	Grass technologies	MD0017	70% isopropyl alcohol and pumice
Saline solution	Local drugstore sample		0.9% sodium chloride
Non permanent hydro-marker	Sharpie	SHPE20WH	
SYNGO MR VB17	Siemens AG		MRI software
MAGNETOM Trio A Tim System	Siemens AG		MRI scanner version
Matlab 2013a (Version 8.1)	MathWorks Inc		processing and analysis software
LCModel 6.3	LC MODEL inc		see: s-provencher.com