

Materials List for:

Detecting Pre-Stimulus Source-Level Effects on Object Perception with Magnetoencephalography

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Materials

Name	Company	Catalog Number	Comments
Data analysis software	Elekta Oy, Stockholm, SWEDEN	NM23321N	Elekta standard data analysis software including MaxFilter release 2.2
Data analysis workstation	Elekta Oy, Stockholm, SWEDEN	NM20998N	MEG recoding PC and software
Head position coil kit	Elekta Oy, Stockholm, SWEDEN	NM23880N	5 Head Position Indicator (HPI) coils
Neuromag TRIUX	Elekta Oy, Stockholm, SWEDEN	NM23900N	306-channel magnetoencephalograph system
Polhemus Fastrak 3D	Polhemus, VT, USA		3D head digitization system
PROPixx	VPixx Technologies Inc., QC, CANADA	VPX-PRO-5001C	Projector and data acquisition system
RESPONSEPixx	VPixx Technologies Inc., QC, CANADA	VPX-ACC-4910	MEG-compatible response collection handheld control pad system
Screen	VPixx Technologies Inc., QC, CANADA	VPX-ACC-5180	MEG-compatible rear projection screen with frame and stand
VacuumSchmelze AK-3	VacuumSchmelze GmbH & Co. KG, Hanau, GERMANY	NM23122N	Two-layer magnetically-shielded room
Software		Version	
Fieldtrip	Open Source	FTP-181005	fieldtriptoolbox.org
Matlab	MathWorks, MA, USA	R2018b	mathworks.com/products/matlab
Psychophysics Toolbox	Open Source	PTB-3.0.13	psychtoolbox.org