Part V: References


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Part VI: Abbreviations

AC  anterior commissure
AMI  autobiographical memory interview
ANOVA  analysis of variance
ATP  adenosine-triphosphate
BA  Brodmann area
BOLD  blood-oxygen-level-dependent
CA  cornu ammonis
CBF  cerebral blood flow
CBV  cerebral blood volume
cm  centimeter
CN  childhood negative
CP  childhood positive
CS  conditioned stimulus
CSF  cerebrospinal fluid
CVLT  California Verbal Learning Test
DLPFC  dorsolateral prefrontal cortex
e.g.  for example
EPI  echo-planar imaging
F  female
FDG  $^{18}$F-fluoro-2-deoxy-D-glucose
FID  free induction decay
Fig.  figure
fMRI  functional magnetic resonance imaging
FOV  field of view
FWHM  full width half maximum
GABA  gamma-amino butyric acid
GE  gradient echo
H$^+$  hydrogen
Hb  deoxyhemoglobin
HbO$_2$  oxyhemoglobin
HERA  hemispheric encoding-retrieval-asymmetry
Hz  Hertz
i.e.  that is
ISI  interstimulus interval
K+  Kalium
LDP  long-term depression
LFP  local field potential
LTP  long-term potentiation
M  male
MD  major depression
MNI  Montreal Neurological Institute
MRI  magnetic resonance imaging
MRS  magnetic resonance spectroscopy
ms  milliseconds
MTT  multiple trace theory
MUA  multi-unit activity
Na+  Natrium
NE  norepinephrine
NEX  number of excitations
NMR  nuclear magnetic resonance
O2  Oxygen
PC  posterior commissure
PD  proton density
PET  positron emission tomography
PPP  pentose phosphate pathway
PTSD  posttraumatic stress disorder
rCBF  regional cerebral blood flow
rCBV  regional cerebral blood volume
RF  radio frequency
RN  recent negative
ROI  region of interest
RP  recent positive
s  seconds
SCR  skin conductance response
<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Definition</th>
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</thead>
<tbody>
<tr>
<td>SE</td>
<td>spin-echo</td>
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<tr>
<td>SEM</td>
<td>structural equation modeling</td>
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<tr>
<td>SNR</td>
<td>signal-to-noise ratio</td>
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<tr>
<td>SOT</td>
<td>stimulus onset time</td>
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<tr>
<td>SPI</td>
<td>serial-parallel-independent</td>
</tr>
<tr>
<td>SPM</td>
<td>Statistical Parametric Mapping</td>
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<tr>
<td>SPSS</td>
<td>Statistical Package for the Social Sciences</td>
</tr>
<tr>
<td>SVC</td>
<td>small volume correction</td>
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<tr>
<td>TCA</td>
<td>tricarboxylic acid cycle</td>
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<tr>
<td>TE</td>
<td>time to echo/echo time</td>
</tr>
<tr>
<td>TI</td>
<td>time to inversion/inversion time</td>
</tr>
<tr>
<td>TR</td>
<td>time to repetition/repetition time</td>
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<tr>
<td>US</td>
<td>unconditioned stimulus</td>
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<tr>
<td>WMS-R</td>
<td>Wechsler Memory Scale - Revised</td>
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</table>