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## Limitations in dual-task performance

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# **Limitations in Dual-Task Performance**

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Aan mijn ouders



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## List of Abbreviations

AB	attentional blink
AEC	adaptive executive control
ANOVA	analysis of variance
CCW	counter clockwise
CW	clockwise
ECTVA	executive control theory of visual attention
EEG	electro-encephalogram
EOG	electro-oculogram
ERP	event-related potential
fMRI	functional magnetic resonance imaging
HEOG	horizontal electro-oculogram
IQ	intelligence quotient
LRP	lateralized readiness potential
MEG	magneto-encephalogram
MSE	mean square error
N2pc	negative 2 posterior contralateral
OSPAÑ	operation span
PC	percentage correct
R	response
RSVP	rapid serial visual presentation
RT	reaction time
PRP	psychological refractory period
S	stimulus
SD	standard deviation
SOA	stimulus onset asynchrony
SPCN	sustained posterior contralateral negativity
SPM	standard progressive matrices
SEM	standard error of the mean
T	task
TEC	theory of event coding
TVA	theory of visual attention
VEOG	vertical electro-oculogram
VSTM	visual short-term memory
WM	working memory

