

TI (Stroke* OR poststroke* OR post-stroke* OR “cerebrovascular disorder*” OR cerebrovascular* OR “cerebral vascular” OR “cerebrovascular disease*” OR “basal ganglia cerebral vascular disease” OR CVA* OR “cerebrovascular accident*”) OR AB (Stroke* OR poststroke* OR post-stroke* OR “cerebrovascular disorder*” OR cerebrovascular* OR “cerebral vascular” OR “cerebrovascular disease*” OR “basal ganglia cerebral vascular disease” OR CVA* OR “cerebrovascular accident*”) OR TI (Ischaemia* OR “brain ischemia*” OR “ischaemic attack*” OR “ischaemic event*” OR “carotid artery disease*” OR “intracranial arterial disease*” OR infarct* OR “brain infarct*” or “cerebral infarct*” OR thrombo* OR emboli*) OR AB (Ischaemia* OR “brain ischemia*” OR “ischaemic attack*” OR “ischaemic event*” OR “carotid artery disease*” OR “intracranial arterial disease*” OR infarct* OR “brain infarct*” or “cerebral infarct*” OR thrombo* OR emboli*) OR TI (Cerebral OR cerebellar OR vertbrobailar OR “cerebellar disorder*” OR “cerebellar dysfunction*” OR intracranial OR intracerebral) OR AB (Cerebral OR cerebellar OR vertbrobailar OR “cerebellar disorder*” OR “cerebellar dysfunction*” OR intracranial OR intracerebral) OR TI (subarachnoid OR haemorrhag* OR hemorrhag* OR “intracranial haemorrhag*” OR “intracranial hemorrhag*” OR “cerebral haemorrhag*” OR “cerebral hemorrhag*” OR “subarachnoid haemorrhag*” OR subarachnoid hemorrhag* OR “intracerebral haemorrhag*” OR “intracerebral hemorrhag*” OR “subdural haemorrhage*” OR “subdural hemorrhag*” OR extradural haemorrhage*” OR “extradural hemorrhag*” OR haematoma* OR bleed* OR “brain bleed*” OR “acquired brain injur*”) OR AB (subarachnoid OR haemorrhag* OR hemorrhag* OR “intracranial haemorrhag*” OR “intracranial hemorrhag*” OR “cerebral haemorrhag*” OR “cerebral hemorrhag*” OR “subarachnoid haemorrhag*” OR subarachnoid hemorrhag* OR “intracerebral haemorrhag*” OR “intracerebral hemorrhag*” OR “subdural haemorrhage*” OR “subdural hemorrhag*” OR extradural haemorrhage*” OR “extradural hemorrhag*” OR haematoma* OR bleed* OR “brain bleed*” OR “acquired brain injur*”) OR TI (hemiplegia* OR hemiparesis* OR paresis*) OR AB (hemiplegia* OR hemiparesis* OR paresis*)

DE "Cerebrovascular Accidents" OR DE "Cerebrovascular Disorders" OR DE "Cerebral Arteriosclerosis" OR DE "Cerebral Hemorrhage" OR DE "Cerebral Ischemia" OR DE "Cerebral Small Vessel Disease"

S1 OR S2

TI (Cognition OR cogniti* OR “cogniti* disorder*” OR cogniti* disruption*” OR “cogniti* impair*” OR impairment* OR “cogniti* disorder*” OR confusion OR “neurobehavioural manifestation*” OR neurobehavioural disorder *” “cogniti* abilil*” OR “neurobehavioural disruption*”) OR AB (Cognition OR cogniti* OR “cogniti* disorder*” OR cogniti* disruption*” OR “cogniti* impair*” OR impairment* OR “cogniti* disorder*” OR confusion OR “neurobehavioural manifestation*” OR neurobehavioural disorder *” “cogniti* abilil*” OR “neurobehavioural disruption*”) OR “domain-specific” OR “domain-general”

DE "Cognition" OR DE "Cognitive Processes" OR DE "Cognitive Impairment"

DE "Cognitive Ability" OR DE "Cognitive Impairment" OR DE "Spatial Ability" OR DE "Cognitive Processing Speed" OR DE "Executive Function" OR DE "Neurocognitive Disorders" OR neurocognit* OR neuropsych* OR “neurocognit* disorder*” OR “neuropsych* disorder*”

S4 OR S5 OR S6

TI ("Executive function*" OR "executive dysfunction*" OR "dysexecutive syndrome*" OR "dysexecutive function*") OR AB ("Executive function*" OR "executive dysfunction*" OR "dysexecutive syndrome*" OR "dysexecutive function*") OR TI ("Goal management" OR "goal selection*" OR "goal setting*") OR AB ("Goal management" OR "goal selection*" OR "goal setting*") OR TI ("Strategy formation*" OR planning OR organisation OR "time management" OR "problem solving" OR "decision making" OR sequencing OR "sequence of steps") OR AB ("Strategy formation*" OR planning OR organisation OR "time management" OR "problem solving" OR "decision making" OR sequencing OR "sequence of steps")

DE "Executive Function" OR DE "Cognitive Processes" OR DE "Dysexecutive Syndrome" OR DE "Executive Functioning Measures"

S8 OR S9

TI (Attention OR arousal OR concentration OR alert* OR vigilance OR inattention OR distract*) OR AB (Attention OR arousal OR concentration OR alert* OR vigilance OR inattention OR distract*)

DE "Attention" OR DE "Awareness" OR DE "Divided Attention" OR DE "Focused Attention" OR DE "Selective Attention" OR DE "Sustained Attention" OR DE "Visual Attention" OR DE "Attention Span" OR DE "Concentration"

S11 OR S12

TI (memory OR "computer assisted therap*" OR "computer-assisted therap*") OR AB (memory OR "computer assisted therap*" OR "computer-assisted therap*")

S14 OR S15

TI (Perception* OR "perceptual disorder*" OR "visual perception*" OR "visual construct*" OR agnosia* OR prosopagnosia* OR stereognosis) OR AB (Perception* OR "perceptual disorder*" OR "visual perception*" OR "visual construct*" OR agnosia* OR prosopagnosia* OR stereognosis)

DE "Perception" OR DE "Auditory Perception" OR DE "Perceptual Distortion" OR DE "Perceptual Motor Processes" OR DE "Time Perception" OR DE "Visual Perception" OR DE "Perceptual Disturbances" OR DE "Sensory Integration Dysfunction"

S17 OR S18

TI ("limb apraxia*" OR "motor apraxia*" OR Apraxia* OR psychomotor OR "psychomotor performance*" OR "psychomotor disorder*" OR psychomotor disruption*") OR AB ("limb apraxia*" OR "motor apraxia*" OR Apraxia* OR psychomotor OR "psychomotor performance*" OR "psychomotor disorder*" OR psychomotor disruption*")

DE "Apraxia" OR DE "Movement Disorders"

S20 OR S21

TI (Neglect OR perception* OR attention OR hemineglect OR "hemi-neglect" OR "unilateral neglect" OR "spatial neglect" OR "spatial-neglect" OR "hemi-attention" OR "hemi attention" OR visuospatial) OR AB (Neglect OR perception* OR attention OR hemineglect OR "hemi-neglect" OR "unilateral neglect" OR "spatial neglect" OR "spatial-neglect" OR "hemi-attention" OR "hemi attention" OR visuospatial)

DE "Sensory Neglect" OR DE "Receptive Fields"

TI (Rehabilitation* OR rehab* OR recover* OR recovery* OR "re-establishment*" OR vocational OR retraining OR re-training OR remediation) OR AB (Rehabilitation* OR rehab* OR recover* OR recovery* OR "re-establishment*" OR vocational OR retraining OR re-training OR remediation) OR TI (intervention* OR therap* OR "cogniti* intervention*" OR "cogniti* therap*" OR "cogniti" behaviour* therap*" OR "cogniti* training" OR "cognitive rehab*" OR "cognit* stimulation" OR "cogniti* program*") OR AB (intervention* OR therap* OR "cogniti* intervention*" OR "cogniti* therap*" OR "cogniti" behaviour* therap*" OR "cogniti* training" OR "cognitive rehab*" OR "cognit* stimulation" OR "cogniti* program*") OR TI (neuropsychological OR "neuropsychological rehab*") OR AB (neuropsychological OR "neuropsychological rehab*") OR TI ("computer-assisted therap*" OR "internal strategy*" OR "external strategy*" OR "time pressure management" OR "self-monitoring" OR "stimulus control" OR "vanishing cue*" OR "self-instruction" OR "errorless learning" OR "psychological intervention*" OR "psychological rehab*" OR "psychological retraining") OR AB ("computer-assisted therap*" OR "internal strategy*" OR "external strategy*" OR "time pressure management" OR "self-monitoring" OR "stimulus control" OR "vanishing cue*" OR "self-instruction" OR "errorless learning" OR "psychological intervention*" OR "psychological rehab*" OR "psychological retraining")

DE "Rehabilitation" OR DE "Cognitive Rehabilitation" OR DE "Neuropsychological Rehabilitation" OR DE "Neurorehabilitation" OR DE "Occupational Therapy" OR DE "Physical Therapy" OR DE "Psychosocial Rehabilitation" OR DE "Rehabilitation Centers" OR DE "Telerehabilitation" OR DE "Activities of Daily Living" OR DE "Adaptive Behavior" OR DE "Animal Assisted Therapy" OR DE "Deinstitutionalization" OR DE "Independent Living Programs" OR DE "Intervention" OR DE "Rehabilitation Counseling" OR DE "Self-Care Skills" OR DE "Support Groups"

S25 OR S26

S23 OR S24

S7 OR S10 OR S13 OR S16 OR S19 OR S22 OR S28

S3 AND S29

S27 AND S30

TI (Control* OR experiment* OR treatment* OR conservative) OR AB (Control* OR experiment* OR treatment* OR conservative) OR TI (Treatment* OR therapy* OR procedure* OR manage*) OR AB (Treatment* OR therapy* OR procedure* OR manage*) OR TI ("singl* blind" OR "doubl* blind" OR "tripl* blind") OR AB ("singl* blind" OR

"doubl* blind" OR "tripl* blind") OR TI (" singl* blind" OR "doubl* mask*" OR "tripl* mask*" OR "trebl* mask*") OR AB (" singl* blind" OR "doubl* mask*" OR "tripl* mask*" OR "trebl* mask*") OR TI (Random* OR "controlled trial*" OR "controlled stud*" OR "clinical trial*" OR "clinical stud*" OR "therapeutic trial*" OR "therapeutic stud*") AND AB (Random* OR "controlled trial*" OR "controlled stud*" OR "clinical trial*" OR "clinical stud*" OR "therapeutic trial*" OR "therapeutic stud*")

DE "Randomized Clinical Trials" OR DE "Randomized Controlled Trials" OR DE "Experimental Subjects" OR DE "Placebo" OR DE "Random Sampling"

S32 OR S33

S31 AND S34