

Keyword Index Volume 34 (2014)

abdominal muscles	323	cognitive performance	45
acquired brain injury	45, 65, 671	cognitive rehabilitation	3, 23, 39, 65, 81, 87
activity	297	cognitive training	81
adolescents	147	cognitive-behavioral	709
adults	463	communication	749
aerobic exercises	209	community integration	157
age-related macular degeneration	587	community re-entry	637
Alzheimer's disease	101	computerized dynamic posturography	343
animal models	101	constraint-induced movement therapy	201
anterior pituitary	625	context sensitive treatment	709
aphasia	499	contracture	215
assessment	409, 463	control	429
assistive technology	749	coping	55
automobile driving	157	corticospinal tract	259
autonomic status	227	critical illness polyneuropathy	493
		culture change	655
back muscles	323	culture	645
balance disorders	789	CVA	267
balance	113, 193, 337, 343		
BDNF	209	deficit awareness	45
behavior disorders	709	depression	455
behavioral facilitation	637	detraining	523
bilateral vestibular loss	799	diffusion tensor imaging	81, 259
body weight support	323, 731	disability	313, 455, 531
body weight supported treadmill training	287	diurnal change	227
BoNT-A	185	diversity	645
Botulinum Neurotoxin A	185	dizziness	221
botulinum toxin	515	DSM IV	455
brain damage	147	DSM-5	613
brain injuries	157	dynamometry	287
brain injury	3, 23, 39, 515, 573, 625, 645, 759		
brain morphometry	81	eccentric viewing training	587
brain networks	479	efficacy	515
brain plasticity	81	electric stimulation therapy	245
brain tumour	499	electroencephalography (EEG)	355
brain-computer interface (BCI)	355	electromyography (EMG)	381
burden	313	electromyography	277, 323
		electromyography-triggered neuromuscular	
caregiver	313	stimulation	235
cerebral palsy	515	EMG	323
cervical spinal cord injury	473	emotion recognition	23, 39
child abuse	373	endocrine	625
coercion	671	equinus	215
cognition disorders	613	eventrelated desynchronization (ERD)	355
cognition	29, 201, 455	executive function	55
cognitive enhancement	101	exercise rehabilitation	523
cognitive impairment	531	expressive writing skill	29

eye condition	725	M wave	381
eye movements	129	magnetic resonance imaging	81
family needs	167	mental health	167, 671
fatigue	121	mental practice	355
finger	429	meta-analysis	587
function	573	microsoft kinect	789
functional assessment	709	MIDI	147
functional independence measure	391, 493	mild head injury	741
functional recovery	773	military training	473
functioning	297	mirror therapy	235
F-wave	725	mobility	337
		Modified Tardieu Scale	177
		mothers	373
gait analysis	323, 731	motion analysis	259
gait speed	799	motor control	355
gait training	447	motor cortex	121
gait	185, 193, 253, 259, 267, 323, 731	motor imagery	355, 725
gender	221, 297	motor outcomes	113
gleno humeral subluxation	245	motor performance	297
		motor	429, 773
hand function	409	mTBI	129
hand rehabilitation	147	multi-component intervention	709
hand	429	multidisciplinary approach	809
heart rate variability	227	multidisciplinary	655
hemiplegia	235, 447	multiple disabilities	749
hemisphere	277	multiple sclerosis	121, 313, 323, 337, 523, 531, 731
high dose	515	muscle power	523
home health care (HHC)	531	muscle strength	287, 523
home-based rehabilitation	65		
HPA axis	625	nearvision symptoms	129
H-reflex	177	neuroendocrine injury	625
hypopituitarism	625	neuroimaging	479
		neuroplasticity	129
ICF	297	neuropsychological assessment	201
incomplete spinal cord injury	287	neurorehabilitation	625, 709, 809
inpatient rehabilitation	773	neurosensory	809
insight	3	neurosurgery	499
interdisciplinary	655	neurotrauma	637
inter-limb learning transfer	277	Nigeria	297
intervention	637, 709	non-invasive brain stimulation	437, 789
ischemic stroke	401	nonverbal communication	23, 39
keyboard playing	147	occupational therapy	587
kinematics	731	oculomotor deficiency	129
		oculomotor learning	129
language impairment	499	oculomotor rehabilitation	129
language	463, 499	outcome	493, 759
Latin America	167		
leisure engagement	749	Pakistan	473
life satisfaction	313	parenting	373
locomotor training	541, 557	Parkinson's disease	541, 557
lokomat	287, 447	participation	297
longitudinal studies	157	peak torque	287
low back pain	113	pelvis	731
lower extremity	523	pendulum test	227

perceptive rehabilitation	113	sensory conflicts	343
permanent post concussion symptoms	741	sensory organization test	343
personality change	601	severe	773
pharmacology	637	shoulder	245
philosophy of mind	601	skilled nursing facility (SNF)	531
phosphodiesterase inhibition	101	social isolation	625
physical exercise	401	spasticity	177, 185, 515
physiotherapy	409	stimulus artifact suppression	381
pilates	337	strength	337
positive behavior support	709	stroke rehabilitation	235
positive psychology	573	stroke	55, 87, 177, 193, 201, 209, 221, 245, 253, 259, 267, 297, 391, 409, 429, 437, 455, 493, 773
positive psychotherapy inventory	573	survivors	455
post-acute recovery	65	systematic review	499
post-acute rehabilitation	65	TBI caregivers	167
post-acute	637	TBI	29, 479, 625
post-coma persons with consciousness	749	tDCS	121
postschool outcomes	365	team models	655
post-stroke spasticity	227	test validity	463
posture	343	tetraplegia	473
prevalence	373	TIA	401
progressive resistance training	523	toe walking	215
psychoeducational	479	tracheostomy	809
psychoneuroimmunology	625	transcranial stimulation	437
PTSD	625	transdisciplinary	655
quality of life	313	trauma	671
reading dysfunction	129	traumatic brain injury	87, 129, 365, 373, 601, 613, 709
rehabilitation team	65, 655	traumatic	157
rehabilitation	157, 193, 201, 267, 323, 391, 409, 437, 447, 455, 493, 541, 557, 573, 645, 731, 759	treadmill	323, 731
reliability	253, 799	treatment	121, 671
resilience	573	trunk midline	113
restraint	671	trunk	731
rhythmic auditory stimulation	193	upper extremity	201, 235
role release	655	validity	177, 799
school psychologist	479	vestibular rehabilitation	343
school-to-work transition	365	virtual reality therapy	437
scope of practice	655	virtual reality	759
seclusion	671	walking	323, 493, 731
secondary prevention	401	wii balance board	789
selectivity	429	wii gaming system	437
self concept	3	Wisconsin Gait Scale	253
self-efficacy	313	writing disorder	29
self-rated health	221		