

Chapter	Phrase	Abbreviation	Definition
1	Closed Head Injury	CHI	
1	Glasgow Coma Scale	GCS	
1	Right Hemisphere	RH	
1	Left Hemisphere	LH	
1	craniotomy		
1	sequelae		
1	neuropsychology	NP	
1	neuroimaging		
1	patient	Pt	
1	impaired		
1	verbal		
1	motor		
1	cortex		
1	gyri		
1	sulci		
1	cerebrospinal fluid	CSF	
1	frontal		
1	parietal		
1	temporal		
1	occipital		
1	corpus callosum		
1	forebrain		
1	phylogeny		
1	ontogeny		
1	somatic		
1	autonomic		
1	psyche		
1	dualism		
1	phrenology		
1	localization		

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1	lateralization		
1	aphasia		
1	apraxia		
1	disconnection		
1	seizure		
1	dorsal		
1	ventral		
1	in vivo		
1	amnesia		
1	cerebral cortex		
1	limbic system		
1	hippocampus		
1	cingulate gyrus		
1	septum		
1	amygdala		
1	basal ganglia		
1	caudate		
1	putamen		
1	central nervous system	CNS	
1	peripheral nervous system	PNS	
1	autonomic nervous system	ANS	
1	somatic nervous system	SNS	
1	Darwinism		
1	Broca's area		
1	Wernicke's area		
1	production aphasia		
1	conduction aphasia		
1	hierarchical organization		
1	distributed organization		
1	dissociation		

Chapter	Phrase	Abbreviation	Definition
1	clinical neuropsychology		
1	commissure		
2	quantitative		
2	qualitative		
2	neoteny		
2	encephalization quotient	EQ	
2	intelligence quotient	IQ	
2	agnosia		
2	stroke		
2	alexia		
2	agraphia		
2	exaptation		
2	morphological reconstruction		
2	Deoxyribonucleic Acid	DNA	
2	Ribonucleic Acid	RNA	
2	proteins		
2	enzymes		
2	chromosome		
2	autosome		
2	gene		
2	genotype		
2	phenotype		
2	dominant		
2	recessive		
2	dementia		
2	Phenylketonuria	PKU	
2	hominid		
2	sexual dimorphism		
2	homo habilis		
2	homo erectus		

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2	homo neanderthalensis		
2	homo sapiens		
2	interspecies correlation		
2	intraspecies correlation		
3	ischemic		
3	hemorrhagic		
3	prosody		
3	superior		
3	inferior		
3	rostral		
3	caudal		
3	anterior		
3	posterior		
3	medial		
3	lateral		
3	coronal		
3	horizontal		
3	sagittal		
3	ipsilateral		
3	contralateral		
3	bilateral		
3	afferent		
3	efferent		
3	proximal		
3	distal		
3	precentral gyrus		
3	postcentral gyrus		
3	primary motor cortex	M1	
3	meninges		
3	blood-brain barrier	BBB	

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3	neuron		
3	glial cell		
3	motor neuron		
3	sensory neuron		
3	interneuron		
3	gray matter		
3	white matter		
3	reticular matter		
3	layer		
3	nuclei		
3	tract		
3	fiber		
3	nerve		
3	ventricle		
3	dermatome		
3	cranial nerve		
3	vagus nerve		
3	brain stem		
3	diencephalon		
3	thalamus		
3	hypothalamus		
3	midbrain		
3	reticular activating system	RAS	
3	hindbrain		
3	pons		
3	cerebellum		
3	medulla		
3	substantia nigra		
3	neuroendocrine		
3	Huntington's disease	HD	

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3	Parkinson's disease	PD	
3	Tourette's disease		
3	projection map		
3	primary cortex		
3	secondary cortex		
3	association cortex		
3	homunculi		
3	Broadman's map		
3	cytoarchitectonic map		
3	decussation		
4	epilepsy		
4	axon		
4	dendrite		
4	synapse		
4	neurotransmitter		
4	vessicle		
4	action potential		
4	resting potential		
4	nerve impulse		
4	myelin		
4	multiple sclerosis	MS	
4	spike train		
4	electroencephalograph	EEG	
5	acetylcholine		
5	dopamine	DA	
5	norepinephrine	NE	
5	epinephrine	EP	
5	serotonin	5HT	
5	glutamate	Glu	
5	gamma-aminobutyric acid	GABA	

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5	cholinergic		
5	sympathetic		
5	parasympathetic		
5	dopaminergic		
5	noradrenergic		
5	serotonergic		
7	levels of processing		
7	grandmother neuron		
7	event related potential	ERP	
7	magnetoencephalography	MEG	
7	transcranial magnetic stimulation	TMS	
7	x-ray		
7	contrast media		
7	angiography		
7	computed tomography	CT	
7	positron emission tomography	PET	
7	magnetic resonance imaging	MRI	
7	functional MRI	fMRI	
10	hemispherectomy		
10	executive		
10	intention		
10	affect		
10	posture		
10	reflexes		
10	decorticate		
10	spiny neurons		
10	stellate neurons		
10	aspiny neurons		
10	cortical column		
10	binding problem		

Chapter	Phrase	Abbreviation	Definition
10	gestalt		
10	distributed hierarchical models		
10	serial		
10	parallel		
10	levels of function		
10	primary/secondary/tertiary		
10	Von Economo neurons		