**Appendix S2**

List of neuroscience specific keywords

|  |
| --- |
| accumbens |
| afferents |
| amacrine |
| amygdala |
| amyotrophic |
| antiparkinson |
| antipsychotic |
| aplysia |
| apomorphine |
| astrocyt\* |
| alzheimer\* |
| autis\* |
| axonal |
| axon\* |
| brain |
| brains |
| behavioral |
| benzodiazepines |
| bicuculline |
| brainstem |
| callosum |
| cannabinoids |
| carbocyanines |
| catesbeiana |
| caudate |
| cerebellar |
| cerebr\* |
| cerebellum |
| chemoreceptor |
| cingul\* |
| cortex |
| collicul\* |
| convulsants |
| CNS |
| decerebrate |
| demyelinating |
| denervation |
| dentate |
| dendrit\* |
| dextroamphetamine |
| diencephalon |
| dopaminergic |
| dynorphins |
| dyskinesia |
| dystonia |
| endocannabinoids |
| enkephalins |
| entorhinal |
| epileps\* |
| epilepticus |
| fluoxetine |
| forelimb |
| gabaa |
| gabaergic |
| gerbillinae |
| glial |
| gliosis |
| glutamatergic |
| gyrus |
| haloperidol |
| hippocamp\* |
| huntington |
| hydroxydopamines |
| hyperalgesia |
| hypothalam\* |
| interneurons |
| intracranial |
| iontophoresis |
| laterality |
| limbic |
| locomotor |
| medul\* |
| mesencephal\* |
| metabotropic |
| methamphetamine |
| microglia |
| midbrain |
| monoamines |
| motoneurons |
| myelinated |
| myelin\* |
| nervous |
| nerve |
| neocortex |
| neocortical |
| neostriatum |
| neurite\* |
| neuro\* |
| neuron\* |
| neural |
| neurodegener\* |
| neurofi\* |
| neurogen\* |
| neurokinin |
| neuropathy |
| neurophysi\* |
| neuropil |
| neuroprotect\* |
| neuropsychological |
| neurotensin |
| neurotoxi\* |
| neurotrophin |
| neuromuscular |
| nigra |
| nocicept\* |
| noradrenergic |
| oblongata |
| oculomotor |
| odor\* |
| oligodendro\* |
| orbitofrontal |
| oxidopamine |
| pituitary\* |
| pallidu\* |
| parahippocamp\* |
| paraventricular |
| parkinson\* |
| pellucidum |
| perforant |
| postsynaptic |
| prefrontal |
| preganglionic |
| premotor |
| preoptic |
| presynaptic |
| psychomotor |
| psychophysics |
| psychophysiologic |
| purkinje |
| rhodopsin |
| rhombencephalon |
| schwann |
| sciatic |
| seizure\* |
| sensorimotor |
| serotonergic |
| somatosensory |
| spatiotemporal |
| spinocerebellar |
| stereotaxic |
| striat\* |
| subcortical |
| substantia |
| subthalamic |
| synaps\* |
| synaptophysin |
| synaptosom\* |
| tachykinins |
| tegmental |
| tegmentum |
| telencephalon |
| thalamus\* |
| thalamic |
| unmyelinated |
| vocalization |