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10.1038/icb.2014.114 : nature.com search (no date). Available at:
http://www.nature.com.ezproxy.library.qmul.ac.uk/search?exclude-collections=journals_plgrave%2Clab_animal&include-collections=journals_nature%2C crawled_content&order=date_desc&q=10.1038%2Ficb.2014.114&q_match=all&sp-a=sp1001702d&sp-m=0&sp-p-1=phrase&sp-sfvl-field=subject%7Cujournal&sp-x-1=ujournal&submit=go.

'A review on Alzheimer's disease pathophysiology and its management: an update - ScienceDirect' (no date). Available at:
http://www.sciencedirect.com.ezproxy.library.qmul.ac.uk/science/article/pii/S173411401402886?_rdoc=1&_fmt=high&_origin=gateway&_docanchor=&md5=b8429449ccfc9c30159a5f9aeaa92ffb.

'Advances in the pharmacological treatment of Parkinson's disease: targeting neurotransmitter systems - ScienceDirect' (no date). Available at:
http://www.sciencedirect.com.ezproxy.library.qmul.ac.uk/science/article/pii/S0166223613001148?_rdoc=1&_fmt=high&_origin=gateway&_docanchor=&md5=b8429449ccfc9c30159a5f9aeaa92ffb.

Amyotrophic Lateral Sclerosis — NEJM (no date). Available at:
<http://www.nejm.org.ezproxy.library.qmul.ac.uk/doi/full/10.1056/NEJMra1603471>.

'Animal models for the study of perinatal hypoxic-ischemic encephalopathy: a critical analysis - ScienceDirect' (no date a). Available at:
http://www.sciencedirect.com.ezproxy.library.qmul.ac.uk/science/article/pii/S0378378296017732?_rdoc=1&_fmt=high&_origin=gateway&_docanchor=&md5=b8429449ccfc9c30159a5f9aeaa92ffb.

'Animal models for the study of perinatal hypoxic-ischemic encephalopathy: a critical analysis - ScienceDirect' (no date b). Available at:
http://www.sciencedirect.com.ezproxy.library.qmul.ac.uk/science/article/pii/S0378378296017732?_rdoc=1&_fmt=high&_origin=gateway&_docanchor=&md5=b8429449ccfc9c30159a5f9aeaa92ffb.

Chronic Traumatic Encephalopathy in Athletes: Progressive Tauopathy After Repetitive Head Injury | Journal of Neuropathology & Experimental Neurology | Oxford Academic (no date). Available at:
<https://academic-oup-com.ezproxy.library.qmul.ac.uk/jnen/article-lookup/doi/10.1097/NEN.0b013e3181a9d503>.

Clarke, C.E. (2007) 'Parkinson's disease', *BMJ*, 335(7617), pp. 441–445. Available at: <https://doi.org/10.1136/bmj.39289.437454.AD>.

Current Perspectives on Traumatic Brain Injury (no date). Available at: <http://www.asha.org/Articles/Current-Perspectives-on-Traumatic-Brain-Injury/>.

Endocannabinoid Signaling and Long-Term Synaptic Plasticity - *annurev.physiol*.010908.163149 (no date a). Available at: <http://www.annualreviews.org.ezproxy.library.qmul.ac.uk/doi/pdf/10.1146/annurev.physiol.010908.163149>.

Endocannabinoid Signaling and Long-Term Synaptic Plasticity - *annurev.physiol*.010908.163149 (no date b). Available at: <http://www.annualreviews.org.ezproxy.library.qmul.ac.uk/doi/pdf/10.1146/annurev.physiol.010908.163149>.

Jarskog, L.F., Miyamoto, S. and Lieberman, J.A. (2007) 'Schizophrenia: New Pathological Insights and Therapies', *Annual Review of Medicine*, 58(1), pp. 49–61. Available at: <https://doi.org/10.1146/annurev.med.58.060904.084114>.

Löscher, W. (2011) 'Critical review of current animal models of seizures and epilepsy used in the discovery and development of new antiepileptic drugs', *Seizure*, 20(5), pp. 359–368. Available at: <https://doi.org/10.1016/j.seizure.2011.01.003>.

Multiple Functions of Endocannabinoid Signaling in the Brain | *Annual Review of Neuroscience* (no date). Available at: <http://www.annualreviews.org.ezproxy.library.qmul.ac.uk/doi/10.1146/annurev-neuro-062111-150420>.

Packer, A.M., Roska, B. and Häusser, M. (2013) 'Targeting neurons and photons for optogenetics', *Nature Neuroscience*, 16(7), pp. 805–815. Available at: <https://doi.org/10.1038/nn.3427>.

'Pink1, Parkin, DJ-1 and mitochondrial dysfunction in Parkinson's disease - ScienceDirect' (no date). Available at: http://www.sciencedirect.com.ezproxy.library.qmul.ac.uk/science/article/pii/S0959438807000645?_rdoc=1&_fmt=high&_origin=gateway&_docanchor=&md5=b8429449ccfc9c30159a5f9aeaa92ffb.

Serhan, C.N. (2007) 'Resolution Phase of Inflammation: Novel Endogenous Anti-Inflammatory and Proresolving Lipid Mediators and Pathways', *Annual Review of Immunology*, 25(1), pp. 101–137. Available at: <https://doi.org/10.1146/annurev.immunol.25.022106.141647>.

'Signaling pathways underlying the pathophysiology and treatment of depression: novel mechanisms for rapid-acting agents - ScienceDirect' (no date). Available at: http://www.sciencedirect.com.ezproxy.library.qmul.ac.uk/science/article/pii/S0166223611001913?_rdoc=1&_fmt=high&_origin=gateway&_docanchor=&md5=b8429449ccfc9c30159a5f9aeaa92ffb&ccp=y.

'Therapeutics of Alzheimer's disease: Past, present and future - ScienceDirect' (no date).

Available at:

http://www.sciencedirect.com.ezproxy.library.qmul.ac.uk/science/article/pii/S0028390813003195?_rdoc=1&_fmt=high&_origin=gateway&_docanchor=&md5=b8429449ccfc9c30159a5f9aeaa92ffb.

Walker, S., Permezel, M. and Berkovic, S. (2009) 'The management of epilepsy in pregnancy', *BJOG: An International Journal of Obstetrics & Gynaecology*, 116(6), pp. 758–767. Available at: <https://doi.org/10.1111/j.1471-0528.2009.02141.x>.

Yokobori, S. et al. (2013) 'Biomarkers for the Clinical Differential Diagnosis in Traumatic Brain Injury-A Systematic Review', *CNS Neuroscience & Therapeutics*, 19(8), pp. 556–565. Available at: <https://doi.org/10.1111/cns.12127>.

Zhai, S. et al. (2018) 'Striatal synapses, circuits, and Parkinson's disease', *Current Opinion in Neurobiology*, 48, pp. 9–16. Available at: <https://doi.org/10.1016/j.conb.2017.08.004>.