BMD369 Perspectives on Brain Disorders

Academic year 2017-2018

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@article{Clarke_2007, title={Parkinson's disease}, volume={335}, DOI={10.1136/bmj.39289.437454.AD}, number={7617}, journal={BMJ}, author={Clarke, C E}, year={2007}, month={Sep}, pages={441–445} }

@article{Jarskog_Miyamoto_Lieberman_2007, title={Schizophrenia: New Pathological Insights and Therapies}, volume={58}, DOI={10.1146/annurev.med.58.060904.084114}, number={1}, journal={Annual Review of Medicine}, author={Jarskog, L. Fredrik and Miyamoto, Seiya and Lieberman, Jeffrey A.}, year={2007}, month={Feb}, pages={49–61} }

@article{Löscher_2011, title={Critical review of current animal models of seizures and epilepsy used in the discovery and development of new antiepileptic drugs}, volume={20}, DOI={10.1016/j.seizure.2011.01.003}, number={5}, journal={Seizure}, author={Löscher, Wolfgang}, year={2011}, month={Jun}, pages={359–368} }

@article{Packer_Roska_Häusser_2013, title={Targeting neurons and photons for optogenetics}, volume={16}, DOI={10.1038/nn.3427}, number={7}, journal={Nature Neuroscience}, author={Packer, Adam M and Roska, Botond and Häusser, Michael}, year={2013}, month={Jun}, pages={805–815} }

@article{Serhan_2007, title={Resolution Phase of Inflammation: Novel Endogenous Anti-Inflammatory and Proresolving Lipid Mediators and Pathways}, volume={25}, DOI={10.1146/annurev.immunol.25.022106.141647}, number={1}, journal={Annual Review of Immunology}, author={Serhan, Charles N.}, year={2007}, month={Apr}, pages={101–137} }

@article{Walker_Permezel_Berkovic_2009, title={The management of epilepsy in pregnancy}, volume={116}, DOI={10.1111/j.1471-0528.2009.02141.x}, number={6}, journal={BJOG: An International Journal of Obstetrics & Gynaecology}, author={Walker, SP and Permezel, M and Berkovic, SF}, year={2009}, month={May}, pages={758–767} }

@article{Yokobori_Hosein_Burks_Sharma_Gajavelli_Bullock_2013, title={Biomarkers for the Clinical Differential Diagnosis in Traumatic Brain Injury-A Systematic Review}, volume={19}, DOI={10.1111/cns.12127}, number={8}, journal={CNS Neuroscience & Therapeutics}, author={Yokobori, Shoji and Hosein, Khadil and Burks, Stephen and Sharma, Ishna and Gajavelli, Shyam and Bullock, Ross}, year={2013}, month={Aug}, pages={556–565} }

@article{Zhai_Tanimura_Graves_Shen_Surmeier_2018, title={Striatal synapses, circuits,

and Parkinson's disease}, volume={48}, DOI={10.1016/j.conb.2017.08.004}, journal={Current Opinion in Neurobiology}, author={Zhai, Shenyu and Tanimura, Asami and Graves, Steven M and Shen, Weixing and Surmeier, D James}, year={2018}, month={Feb}, pages={9–16} }

@article{Signaling pathways underlying the pathophysiology and treatment of depression: novel mechanisms for rapid-acting agents - ScienceDirect, url={http://www.sciencedirect.com.ezproxy.library.qmul.ac.uk/science/article/pii/S0166223611001913?_rdoc=1&_fmt=high&_origin=gateway&_docanchor=&md5=b8429449ccfc9c30159a5f9aeaa92ffb&ccp=y} }

@article{Advances in the pharmacological treatment of Parkinson's disease: targeting neurotransmitter systems - ScienceDirect, url={http://www.sciencedirect.com.ezproxy.library.qmul.ac.uk/science/article/pii/S0166223613001148?_rdoc=1&_fmt=high&_origin=gateway&_docanchor=&md5=b8429449ccfc9c30159a5f9aeaa92ffb} }

@article{Pink1, Parkin, DJ-1 and mitochondrial dysfunction in Parkinson's disease - ScienceDirect, url={http://www.sciencedirect.com.ezproxy.library.qmul.ac.uk/science/article/pii/S0959438807000645?_rdoc=1&_fmt=high&_origin=gateway&_docanchor=&md5=b8429449ccfc9c30159a5f9aeaa92ffb} }

@misc{Amyotrophic Lateral Sclerosis — NEJM, url={http://www.nejm.org.ezproxy.library.qmul.ac.uk/doi/full/10.1056/NEJMra1603471} }
@misc{Endocannabinoid Signaling and Long-Term Synaptic Plasticity - annurev.physiol.010908.163149, url={http://www.annualreviews.org.ezproxy.library.qmul.ac.uk/doi/pdf/10.1146/annurev.physiol.010908.163149} }

@misc{Endocannabinoid Signaling and Long-Term Synaptic Plasticity - annurev.physiol.010908.163149, url={http://www.annualreviews.org.ezproxy.library.qmul.ac.uk/doi/pdf/10.1146/annurev.physiol.010908.163149} }

@misc{Multiple Functions of Endocannabinoid Signaling in the Brain | Annual Review of Neuroscience, url={http://www.annualreviews.org.ezproxy.library.qmul.ac.uk/doi/10.1146/annurev-neuro-062111-150420} }

@article{Animal models for the study of perinatal hypoxic-ischemic encephalopathy: a critical analysis - ScienceDirect, url={http://www.sciencedirect.com.ezproxy.library.qmul.ac.uk/science/article/pii/S0378378296017732?_rdoc=1&_fmt=high&_origin=gateway&_docanchor=&md5=b8429449ccfc9c30159a5f9aeaa92ffb} }

@misc{Current Perspectives on Traumatic Brain Injury, url={http://www.asha.org/Articles/Current-Perspectives-on-Traumatic-Brain-Injury/} }

@article{Animal models for the study of perinatal hypoxic-ischemic encephalopathy: a critical analysis - ScienceDirect,

url={http://www.sciencedirect.com.ezproxy.library.qmul.ac.uk/science/article/pii/S0378378296017732?_rdoc=1&_fmt=high&_origin=gateway&_docanchor=&md5=b8429449ccfc9c30159a5f9aeaa92ffb} }

@article{Therapeutics of Alzheimer's disease: Past, present and future - ScienceDirect, url={http://www.sciencedirect.com.ezproxy.library.qmul.ac.uk/science/article/pii/S0028390813003195?_rdoc=1&_fmt=high&_origin=gateway&_docanchor=&md5=b8429449ccfc9c30159a5f9aeaa92ffb} }

@article{A review on Alzheimer's disease pathophysiology and its management: an update - ScienceDirect, url={http://www.sciencedirect.com.ezproxy.library.qmul.ac.uk/science/article/pii/S1734114014002886?_rdoc=1&_fmt=high&_origin=gateway&_docanchor=&md5=b8429449ccfc9c30159a5f9aeaa92ffb} }

@misc{Chronic Traumatic Encephalopathy in Athletes: Progressive Tauopathy After Repetitive Head Injury | Journal of Neuropathology & Experimental Neurology | Oxford Academic, url={https://academic-oup-com.ezproxy.library.qmul.ac.uk/jnen/article-lookup/doi/10.1097/NEN.0b013e3181a9d503} }

@misc{10.1038/icb.2014.114 : nature.com search, url={http://www.nature.com.ezproxy.library.qmul.ac.uk/search?exclude-collections=journals_palgrave%2Clab_animal&include-collections=journals_nature%2Ccrawled_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} }