

ICM6012: Cellular and Molecular Neuroscience

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@article{Catterall_Yu_2006a, title={Painful Channels}, volume={52}, DOI={10.1016/j.neuron.2006.11.017}, number={5}, journal={Neuron}, author={Catterall, William A. and Yu, Frank H.}, year={2006}, month={Dec}, pages={743-744} }

@article{Catterall_Yu_2006b, title={Painful Channels}, volume={52}, DOI={10.1016/j.neuron.2006.11.017}, number={5}, journal={Neuron}, author={Catterall, William A. and Yu, Frank H.}, year={2006}, month={Dec}, pages={743-744} }

@article{Catterall_Yu_2006c, title={Painful Channels}, volume={52}, DOI={10.1016/j.neuron.2006.11.017}, number={5}, journal={Neuron}, author={Catterall, William A. and Yu, Frank H.}, year={2006}, month={Dec}, pages={743-744} }

@book{Hille, Bertil_2001, address={Sunderland, Mass}, edition={3rd ed}, title={Ion channels of excitable membranes}, publisher={Sinauer}, author={Hille, Bertil}, year={2001} }

@book{Kandel, Eric R._Schwartz, James H._Jessell, Thomas M._2000, address={New York}, edition={4th ed}, title={Principles of neural science}, publisher={McGraw-Hill, Health Professions Division}, author={Kandel, Eric R. and Schwartz, James H. and Jessell, Thomas M.}, year={2000} }

@book{Levitan, Irwin B._Kaczmarek, Leonard K._2002a, address={New York}, edition={3rd ed}, title={The neuron: cell and molecular biology}, publisher={Oxford University Press}, author={Levitan, Irwin B. and Kaczmarek, Leonard K.}, year={2002} }

@book{Levitan, Irwin B._Kaczmarek, Leonard K._2002b, address={New York}, edition={3rd ed}, title={The neuron: cell and molecular biology}, publisher={Oxford University Press}, author={Levitan, Irwin B. and Kaczmarek, Leonard K.}, year={2002} }

@book{Nicholls_2001, address={Sunderland, Mass., U.S.A.}, edition={4th ed}, title={From neuron to brain}, publisher={Sinauer Associates}, author={Nicholls, John G.}, year={2001} }

@book{Shepherd_1998, address={New York}, edition={4th ed}, title={The synaptic organization of the brain}, publisher={Oxford University Press}, author={Shepherd,

Gordon M.}, year={1998} }

@misc{Desensitization of G protein-coupled receptors and neuronal functions.,
url={ http://sfx.library.qmul.ac.uk/qmsfx?ctx_ver=Z39.88-2004&ctx_enc=info:ofi/enc:UTF-8&ctx_tim=2013-07-09T13%3A42%3A07IST&url_ver=Z39.88-2004&url_ctx_fmt=info:ofi/fmt:kev:mtx:ctx&rft_id=info:sid/primo.exlibrisgroup.com:primo3-Article-medline&rft_val_fmt=info:ofi/fmt:kev:mtx:article&rft.genre=article&rft.atitle=Desensitization%20of%20G%20protein-coupled%20receptors%20and%20neuronal%20functions.&rft.jtitle=Annual%20review%20of%20neuroscience&rft.btitle=&rft.aulast=Gainetdinov&rft.auinit=&rft.auinit1=&rft.aunitm=&rft.ausuffix=&rft.au=Gainetdinov%2C%20Raul%20R&rft.aucorp=&rft.date=2004&rft.volume=27&rft.issue=&rft.part=&rft.quarter=&rft.ssn=&rft.spage=107&rft.epage=&rft.pages=107-44&rft.artnum=&rft.issn=0147-006X&rft.eissn=&rft.isbn=&rft.sici=&rft.coden=&rft_id=info:doi/&rft.object_id=&svc_val_fmt=info:ofi/fmt:kev:mtx:sch_svc&rft.eisbn=&rft_dat=%3Cmedline%3E15217328%3C/medline%3E&rft_id=info:oai/&svc.fulltext=yes} }

@misc{Nociceptor-Specific Gene Deletion Reveals a Major Role for Na v1.7 (PN1) in Acute and Inflammatory Pain,
url={ http://sfx.library.qmul.ac.uk/qmsfx?frbrVersion=5&ctx_ver=Z39.88-2004&ctx_enc=info:ofi/enc:UTF-8&ctx_tim=2013-07-09T13%3A37%3A41IST&url_ver=Z39.88-2004&url_ctx_fmt=info:ofi/fmt:kev:mtx:ctx&rft_id=info:sid/primo.exlibrisgroup.com:primo3-Article-jstor&rft_val_fmt=info:ofi/fmt:kev:mtx:article&rft.genre=article&rft.atitle=Nociceptor-Specific%20Gene%20Deletion%20Reveals%20a%20Major%20Role%20for%20Na%3Csub%3E%20v%3C/sub%3E1.7%20(PN1)%20in%20Acute%20and%20Inflammatory%20Pain&rft.jtitle=Proceedings%20of%20the%20National%20Academy%20of%20Sciences%20of%20the%20United%20States%20of%20America&rft.btitle=&rft.aulast=Nassar&rft.auinit=&rft.auinit1=&rft.aunitm=&rft.ausuffix=&rft.au=Nassar%2C%20Mohammed%20A.&rft.aucorp=&rft.date=20040824&rft.volume=101&rft.issue=34&rft.part=&rft.quarter=&rft.ssn=&rft.spage=12706&rft.epage=12711&rft.pages=12706-12711&rft.artnum=&rft.issn=00278424&rft.eissn=&rft.isbn=&rft.sici=&rft.coden=&rft_id=info:doi/&rft.object_id=&svc_val_fmt=info:ofi/fmt:kev:mtx:sch_svc&rft.eisbn=&rft_dat=%3Cjstor%3E10.2307/3373047%3C/jstor%3E&rft_id=info:oai/&svc.fulltext=yes} }

@article{Baker MD and Wood JN (2001) Involvement of Na⁺ channels in pain pathways. Trends Pharmacol Sci 22:27-31. Review. }

@misc{Involvement of Na⁺ channels in pain pathways,
url={ http://ac.els-cdn.com/S0165614700015856/1-s2.0-S0165614700015856-main.pdf?_tid=17907c58-3c3e-11e4-84ec-00000aacb361&acdnt=1410719991_c6748e2186d05f3d7481ff351b8fc04a} }

@misc{Nociceptor-specific gene deletion reveals a major role for NaV1.7 (PN1) in acute and inflammatory pain,
url={ http://www.ncbi.nlm.nih.gov/pmc/articles/PMC515119/pdf/10112706.pdf} }

@misc{SCN9A mutations in paroxysmal extreme pain disorder: allelic variants underlie distinct channel defects and phenotypes,
url={ http://ac.els-cdn.com/S0896627306008051/1-s2.0-S0896627306008051-main.pdf?_tid=38f57532-3c3f-11e4-af08-00000aacb35d&acdnt=1410720476_6b1953d9d8906f0a8339eebbbcad581e} }

@misc{Painful channels,
url={http://ac.els-cdn.com/S0896627306009123/1-s2.0-S0896627306009123-main.pdf?_tid=5fb8007c-3c3f-11e4-9935-00000aab0f01&acdnat=1410720541_599d37339c4f1b7e8057a32d4bdff321} }

@misc{An SCN9A channelopathy causes congenital inability to experience pain.,
url={http://www.nature.com/nature/journal/v444/n7121/pdf/nature05413.pdf} }