

# ICM6012: Cellular and Molecular Neuroscience

View Online



1.  
Catterall WA, Yu FH. Painful Channels. *Neuron*. 2006;52(5):743-744.  
doi:10.1016/j.neuron.2006.11.017
2.  
Levitan, Irwin B., Kaczmarek, Leonard K. *The Neuron: Cell and Molecular Biology*. 3rd ed. Oxford University Press; 2002.
3.  
Desensitization of G protein-coupled receptors and neuronal functions.  
[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.auinitm=&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](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.auinitm=&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)
4.  
Nociceptor-Specific Gene Deletion Reveals a Major Role for Na v1.7 (PN1) in Acute and Inflammatory Pain.  
[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\\_f](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_f)

mt=info:ofi/fmt:kev:mtx:&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.auinitm=&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:svc&rft.eisbn=&rft\_dat=%3Cjstor%3E10.2307/3373047%3C/jstor%3E&rft\_id=info:oai/&svc.fulltext=yes

5.

Hille, Bertil. Ion Channels of Excitable Membranes. 3rd ed. Sinauer; 2001.

6.

Levitan, Irwin B., Kaczmarek, Leonard K. The Neuron: Cell and Molecular Biology. 3rd ed. Oxford University Press; 2002.

7.

Kandel, Eric R., Schwartz, James H., Jessell, Thomas M. Principles of Neural Science. 4th ed. McGraw-Hill, Health Professions Division; 2000.

8.

Catterall WA, Yu FH. Painful Channels. *Neuron*. 2006;52(5):743-744.  
doi:10.1016/j.neuron.2006.11.017

9.

Catterall WA, Yu FH. Painful Channels. *Neuron*. 2006;52(5):743-744.  
doi:10.1016/j.neuron.2006.11.017