

# ICM6013: Disconnected Pathways: Disorders of Spinal Systems

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[1]

Abeta-fiber nociceptive primary afferent neurons: a review of incidence and properties in relation to other afferent A-fiber neurons in mammals - Library Discovery:  
[http://qmul.summon.serialssolutions.com/#!/search/document?ho=t&l=en&q=Abeta-fiber%20nociceptive%20primary%20afferent%20neurons:%20a%20review%20of%20incidence%20and%20properties%20in%20relation%20to%20other%20afferent%20A-fiber%20neurons%20in%20mammals&id=FETCHMERGED-pubmed\\_primary\\_154642022](http://qmul.summon.serialssolutions.com/#!/search/document?ho=t&l=en&q=Abeta-fiber%20nociceptive%20primary%20afferent%20neurons:%20a%20review%20of%20incidence%20and%20properties%20in%20relation%20to%20other%20afferent%20A-fiber%20neurons%20in%20mammals&id=FETCHMERGED-pubmed_primary_154642022).

[2]

Claire E. Le Pichon 2014. The functional and anatomical dissection of somatosensory subpopulations using mouse genetics. *Frontiers in Neuroanatomy*. 8, (2014).  
DOI:<https://doi.org/doi:10.3389/fnana.2014.00021>.

[3]

Daniel J. Cavanaugh 2009. Distinct subsets of unmyelinated primary sensory fibers mediate behavioral responses to noxious thermal and mechanical stimuli. *Proceedings of the National Academy of Sciences of the United States of America*. 106, 22 (2009).  
DOI:<https://doi.org/doi:10.1073/pnas.0901507106>.

[4]

Haines, Duane E. 2006. *Fundamental neuroscience for basic and clinical applications*. Churchill Livingstone.

[5]

Michael-Titus, Adina et al. 2010. The nervous system. Churchill Livingstone.

[6]

Piezo2 is required for Merkel-cell mechanotransduction : Nature : Nature Research:  
<http://www.nature.com.ezproxy.library.qmul.ac.uk/nature/journal/v509/n7502/full/nature13251.html>.

[7]

Squire, Larry R. 2008. Fundamental neuroscience. Elsevier / Academic Press.

[8]

Squire, Larry R. 2003. Fundamental neuroscience. Academic Press.

[9]

Squire, Larry R. 2003. Fundamental neuroscience. Academic Press.

[10]

Squire, Larry R. and MyiLibrary 2003. Fundamental neuroscience. Academic Press.

[11]

Squire, L.R. 2012. Fundamental neuroscience. Academic.

[12]

The Cellular Code for Mammalian Thermosensation:  
<http://www.jneurosci.org.ezproxy.library.qmul.ac.uk/content/33/13/5533>.

[13]

Mammalian somatosensory mechanotransduction.

[14]

Neuronal TRP channels: thermometers, pathfinders and life-savers.

[15]

The Functional Organization of Cutaneous Low-Threshold Mechanosensory Neurons -  
S0092-8674(11)01372-9.pdf.

[16]

Topographically Distinct Epidermal Nociceptive Circuits Revealed by Axonal Tracers  
Targeted to Mrgprd.

[17]

Transmitting Pain and Itch Messages: A Contemporary View of the Spinal Cord Circuits that  
Generate Gate Control.