

# ICM6013: Disconnected Pathways: Disorders of Spinal Systems

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1

Squire, Larry R. Fundamental neuroscience. 2nd ed. Amsterdam: : Academic Press 2003.  
<http://www.loc.gov/catdir/description/els031/2002109941.html>

2

Squire, Larry R. Fundamental neuroscience. 2nd ed. Amsterdam: : Academic Press 2003.  
<http://www.loc.gov/catdir/description/els031/2002109941.html>

3

Squire, Larry R., MyiLibrary. Fundamental neuroscience. 2nd ed. Amsterdam: : Academic Press 2003.  
<http://catalogue.library.qmul.ac.uk/uhtbin/ezproxy.pl?url=http://lib.myilibrary.com?id=102111>

4

Haines, Duane E. Fundamental neuroscience for basic and clinical applications. 3rd ed. Philadelphia: : Churchill Livingstone 2006.

5

Squire, Larry R. Fundamental neuroscience. 3rd ed. Amsterdam: : Elsevier / Academic Press 2008.  
<http://catalogue.library.qmul.ac.uk/uhtbin/ezproxy.pl?url=http://lib.myilibrary.com?id=254054>

6

Michael-Titus, Adina, Revest, Patricia, Shortland, Peter. The nervous system. 2nd ed. Edinburgh: : Churchill Livingstone 2010.

7

Scott, Sheryl A. Sensory neurons: diversity, development, and plasticity. New York: : Oxford University Press 1992.

8

Squire LR. Fundamental neuroscience. 4th ed. Oxford: : Academic 2012.

9

Squire LR. Fundamental neuroscience. 4th ed. Oxford: : Academic 2012.

10

PII: S0165-6147(99)01370-X - 1-s2.0-S016561479901370X-main.pdf.  
[http://ac.els-cdn.com/S016561479901370X/1-s2.0-S016561479901370X-main.pdf?\\_tid=7637d9d8-3c46-11e4-b8a2-00000aabb0f6b&acdnat=1410723585\\_7ed1dc566607822b90486e97223ef804](http://ac.els-cdn.com/S016561479901370X/1-s2.0-S016561479901370X-main.pdf?_tid=7637d9d8-3c46-11e4-b8a2-00000aabb0f6b&acdnat=1410723585_7ed1dc566607822b90486e97223ef804)

11

) Neuropathic pain: aetiology, symptoms, mechanisms and management.  
[http://ac.els-cdn.com/S0140673699013070/1-s2.0-S0140673699013070-main.pdf?\\_tid=f76cbc8a-3c46-11e4-b1d4-00000aacb35d&acdnat=1410723802\\_8ec6fbe4a5532b2e74bb45482fcc92e0](http://ac.els-cdn.com/S0140673699013070/1-s2.0-S0140673699013070-main.pdf?_tid=f76cbc8a-3c46-11e4-b1d4-00000aacb35d&acdnat=1410723802_8ec6fbe4a5532b2e74bb45482fcc92e0)

12

The induction of pain: an integrated review.  
[http://ac.els-cdn.com/S0301008298000483/1-s2.0-S0301008298000483-main.pdf?\\_tid=21b41fec-3c47-11e4-949e-00000aacb362&acdnat=1410723873\\_5a1bd55d775d9bec34f572830a4a2c32](http://ac.els-cdn.com/S0301008298000483/1-s2.0-S0301008298000483-main.pdf?_tid=21b41fec-3c47-11e4-949e-00000aacb362&acdnat=1410723873_5a1bd55d775d9bec34f572830a4a2c32)

13

Nerve fibre regeneration across the peripheral-central transition zone.

[http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1467583/pdf/joa\\_1901\\_0051.pdf](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1467583/pdf/joa_1901_0051.pdf)

14

Neural plasticity after nerve injury and regeneration.

[http://ac.els-cdn.com/S0301008207001098/1-s2.0-S0301008207001098-main.pdf?\\_tid=9ec46eec-3c47-11e4-811b-00000aab0f26&acdnat=1410724083\\_dfd2efb15b90f33799f7f192e5abf6c1](http://ac.els-cdn.com/S0301008207001098/1-s2.0-S0301008207001098-main.pdf?_tid=9ec46eec-3c47-11e4-811b-00000aab0f26&acdnat=1410724083_dfd2efb15b90f33799f7f192e5abf6c1)

15

The making of successful axonal regeneration: genes, molecules and signal transduction pathways.

[http://ac.els-cdn.com/S016501730600110X/1-s2.0-S016501730600110X-main.pdf?\\_tid=e3bbfce0-3c47-11e4-afee-00000aacb35e&acdnat=1410724198\\_44defd2b6f1aef18a1cc4c8b089ea33a](http://ac.els-cdn.com/S016501730600110X/1-s2.0-S016501730600110X-main.pdf?_tid=e3bbfce0-3c47-11e4-afee-00000aacb35e&acdnat=1410724198_44defd2b6f1aef18a1cc4c8b089ea33a)

16

ISRT research strategy III: discussion document.

[http://apps.who.int/iris/bitstream/10665/94190/1/9789241564663\\_eng.pdf](http://apps.who.int/iris/bitstream/10665/94190/1/9789241564663_eng.pdf)

17

Galtrey CM, Asher RA, Nothias F, et al. Promoting plasticity in the spinal cord with chondroitinase improves functional recovery after peripheral nerve repair. *Brain* 2006;**130**:926–39. doi:10.1093/brain/awl372

18

Neurotrophins and their receptors: a convergence point for many signalling pathways.

<http://www.nature.com.ezproxy.library.qmul.ac.uk/nrn/journal/v4/n4/pdf/nrn1078.pdf>

19

Glia inhibition of CNS axon regeneration.

<http://www.nature.com/nrn/journal/v7/n8/pdf/nrn1956.pdf>

20

Role of the immune system in chronic pain.

<http://www.nature.com.ezproxy.library.qmul.ac.uk/nrn/journal/v6/n7/pdf/nrn1700.pdf>

21

Extracellular regulators of axonal growth in the adult CNS.

<http://www.jstor.org.ezproxy.library.qmul.ac.uk/stable/pdfplus/20209752.pdf?acceptTC=true&jpdConfirm=true>

22

Contribution of the spared primary afferent neurons to the pathomechanisms of neuropathic pain.

[http://download.springer.com/static/pdf/376/art%253A10.1385%252FMN%253A26%253A1%253A057.pdf?auth66=1410899563\\_7f8f21eabd16c7c26ce313e89b6b5704&ext=.pdf](http://download.springer.com/static/pdf/376/art%253A10.1385%252FMN%253A26%253A1%253A057.pdf?auth66=1410899563_7f8f21eabd16c7c26ce313e89b6b5704&ext=.pdf)