

Anbefalt litteratur

PROPSY304 Kognitiv nevrovitenskap

Våren 2014

Tema 1: Kognitiv nevrovitenskap

Bøker:

Anbefalte bøker:

Michael S. Gazzaniga; *Cognitive Neuroscience. The Biology of the Mind*;
ISBN 978-0-393-11136-1

& ZAPS Codes

Bernard J. Baars & Nicole M. Gage; *Fundamentals of Cognitive Neuroscience, A Beginner's Guide*; ISBN: 978-0-124-15805-4

John L. Andreassi; *Psychophysiology; Human Behavior & Physiological Response* (5th edition) ISBN: 978-0-80584-951-6

Supplerende bøker og bok kapitler:

Nasjonal faglig retningslinje for utredning, behandling og oppfølging av personer med psykoselidelser (2013). Helsedirektoratet, Oslo, Norge (skal publiseres i løpet av 2013 på:
<http://www.helsedirektoratet.no/publikasjoner/Sider/default.aspx?Kategori=Nasjonale+fa+glige+retningslinjer>)

Løberg, E.-M., Hagen, R., Johannessen, J. O. (2012). **Kapitel 6:** Schizofreni og andre ikke-
affektive funksjonelle psykoser. I *Praktisk psykiatri*, T. F. Aarre, A.A. Dahl (redaktører).
Side 128 – 147. Fagbokforlaget, Bergen, Norge.

Jamie Ward (2010). *The Student's Guide to Cognitive Neuroscience* (2nd edition) ISBN: 978-
1-84872-003-9 (**Kapitel 3, 4 & 5**)

Vitenskapelige artikkler:

- Allen, P., Modinos, G., Hubl, D., Shields, G., Cachia, A., Jardri, R., et al. (2012). Neuroimaging auditory hallucinations in schizophrenia: from neuroanatomy to neurochemistry and beyond. *Schizophrenia Bulletin*, 38(4), 695–703. doi:10.1093/schbul/sbs066
- Baddeley, A. (2003). Working memory: looking back and looking forward. *Nature Reviews Neuroscience*, 4(10), 829–839 doi:10.1038/nrn1201
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- Palmer, B.W., S.E. Dawes, and R.K. Heaton, What do we know about neuropsychological aspects of schizophrenia? *Neuropsychol Rev*, 2009. 19(3): p. 365-84.
- Raichle, M. E. (2010a). The brain's dark energy. *Sci.Am.*, 302(3), 44-49.
- Raichle, M. E. (2010b). Two views of brain function.. *Trends Cogn Sci.*, 14(4), 180-190.
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- Zatorre, R. J., Chen, J. L., & Penhune, V. B. (2007). When the brain plays music: auditory-motor interactions in music perception and production. *Nat.Rev.Neurosci.*, 8(7), 547-558.

Tema 3: Metode (del 3) Eksperimentell metode og statistikk

Cozby, P. C., & Bates, S. C. (2012). *Methods in behavioral research*. International Edition(11th ed.), ISBN-13: 978-0078035159, 432s. Pensum ca 60 sider:

8. Experimental design 156-172
9. Conducting Experiments 173-195
10. Complex Experimental Designs 196-214

Andy Field (2013) *Discovering Statistics using IBM SPSS Statistics* (4th edition) ISBN-13: 978-1446249185