



Faculty of Social Sciences

The Psychology of Ecological and Dynamic Systems, 7,5 credits

Psykologin i ekologiska och dynamiska system, 7,5 högskolepoäng

Third Cycle/Forskarutbildningsnivå

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Literature, Fall 2023

Brooks, R. A. (1991). Intelligence without representation. *Artificial intelligence*, 47, 139-159. (10 p.)

Fox, Nick J. 2008. Postpositivism. In Given, Lisa M. (ed.). *The SAGE Encyclopedia of Qualitative Research Methods* 2, 659-664. (5 p.)

Gefter, A. (2023, March 7). *What plants are saying about us*. Nautilus. [nautilus.us/what-plants-are-saying-about-us-264593/](https://nautilus.us/what-plants-are-saying-about-us-264593/). (14 p.)

Gernigon, C., den Hartigh, R., Vallacher, R. R., & van Geert, P. (preprint). *How the Complexity of Psychological Processes Reframes the Issue of Reproducibility in Psychological Science*. (50 p.)

Lobo, L., Heras-Escribano, M., & Travieso, D. (2018). The history and philosophy of ecological psychology. *Frontiers in Psychology*, 9, 2228. (15 p.)

Park, Y. S., Konge, L., & Artino, A. R. (2020). The positivism paradigm of research. *Academic Medicine*, 95, 690-694. (5 p.)

Richardson, M. J., Dale, R., & Marsh, K. L. (2014). *Complex dynamical systems in social and personality psychology: Theory, modeling and analysis*. In H. Reis & C. Judd (Eds.), *Handbook of research methods in social and personality psychology* (pp. 253–282). Cambridge University Press. (31 p.)

Richardson, M. J., Shockley, K., Fajen, B. R., Riley, M. A., & Turvey, M. T. (2008). *Ecological psychology: Six principles for an embodied–embedded approach to behavior*. In Handbook of cognitive science (pp. 159-187). Elsevier. (28 p.)

Warren, W. H. (2005). Direct perception: The view from here. *Philosophical Topics*, 33, 335-361. (26 p.)

Withagen, R. (2004). The pickup of nonspecifying variables does not entail indirect perception. *Ecological Psychology*, 16, 237-253. (18 p.)

Selected literature is 202 pages and will be made available on the course Canvas page. Also, there will be additional readings selected by the participants (approx. 200 pages) and recommendations by the course leader dependent on relevance to participants' chosen field/research/construct(s) of interest for their paper submission (approx. 200 pages).