

ROMÂNIA MINISTRY OF EDUCATION

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DOCTORAL SCHOOL DEPARTMENT

Domain: Education Sciences

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Proposed themes and references for research

1. Cognition and education (Learning and Cognition, Metacognition, Self-Regulated **Learning, Epistemology of Learning)**

References:

Flavell, F. John, 1979, Metacognition and Cognitive monitoring – A New Area of Cognitive-Development Inquiry, in American Psychologist, Vol. 34, No. 10, 906-911.

Frumos, F., 2008, Didactica – fundamente și dezvoltări cognitiviste, Editura Polirom, Iași.

Glaser, R. (Ed.). (2000). Advances in instructional psychology: Educational design and cognitive science, Vol. 5. Mahwah, NJ, US: Lawrence Erlbaum Associates Publishers.

Hofer, B. K., & Pintrich, P. R. (2002). Personal epistemology: the psychology of beliefs about knowledge and knowing. Mahwah, New Jersey: Lawrence Erlbaum Associates.

Hofer, K. Barbara, Sinatra, M., Gale, (2010) Epistemology, metacognition, and selfregulation: musing on an emerging field, Metacognition Learning, 5:113-120.

John Hattie, 2014, Învățarea vizibilă. Ghid pentru profesori, Editura Trei, București.

Kruger, J., Dunning, D. (1999). Unskilled and unaware of it: How difficulties in recognizing one's own incompetence lead to inflated self-assessments. Journal of Personality and Social Psychology, 77, 1121-1134.

McCormick, C. B. (2003). Metacognition and learning. In Reynolds, W. M., Miller, G. E. (Eds.), Handbook of psychology: Vol. 7. Educational psychology (pp. 79-102). New York, NY: Wiley.

Miclea, M. Lemeni, G., 1999, Aplicatiile stiintelor cognitive în educație (I). Inteligența și modificabilitatea ei, în Cogniție, creier, comportament, Asociația de Științe Cognitive din România, nr. 1-2.

Miclea, Mircea, 1999, Psihologie cognitivă. Modele teoretico-experimentale, Editura Polirom, Iași.

Sternberg, R. J. (1985): Beyond IQ: A triarchic theory of human intelligence. New York City: Cambridge University Press.

Tardif, Jacques, 1992, *Pour un enseignement stratégique*, Les Editions Logiques, Québec, Canada.

Zimmerman, B. J., 1989, A Social Cognitive View of Self-Regulated Academic Learning, Journal of Educational Psychology, Vol. 81, No. 3, 329-339.

Cognition and Instruction, https://www.tandfonline.com/toc/hcgi20/current

Metacognition and Learning, https://link.springer.com/journal/11409

2. Learning in Digital Era

References:

Ceobanu, C., Învățarea în mediul virtual, 2016, Editura Polirom

Frumos, F., Istrimschi, P.A., Ungureanu, R., From open online courses to virtual learning experience, common perspectives in Proceedings of ICVL 2017, ISSN 1844-8933

Kats, Y., 2010. Learning Management System Technologies and Software Solutions for Online

Open Learning: The Journal of Open, Distance and e-Learning, https://www.tandfonline.com/toc/copl20/current

International Review of Research in Open and Distance Learning, http://www.irrodl.org/index.php/irrodl

3. Special Education

References:

Ashman, A., Conway, R. (1989). *Cognitive Strategies for Special Education*. London: Routledge.

European Journal of Special Needs Education, https://www.tandfonline.com/loi/rejs20

The Journal of Special Education, http://journals.sagepub.com/home/sed