

Core Writings on Metacognition and Schizophrenia

Edited volumes and books

Social cognition and metacognition in schizophrenia: Psychopathology and treatment approaches. Edited by Paul H Lysaker, Giancarlo Dimaggio and Martin Brüne. Published in 2014 by Elsevier Press

Metacognition and severe adult mental disorders: From research to treatment. Edited by Paul H Lysaker and Giancarlo Dimaggio. Published in 2010 by Routledge Press

Schizofrenia e terapia cognitiva. Psicopatologia, metacognizione e trattamento. Edited by Giampaolo Slavatore, Paul H Lysaker and Raffaele Popolo. Published in 2012 by Alpes Italia

Influence of metacognition on outcome in schizophrenia

Lysaker PH, Dimaggio G, Carcione A, Procacci M, Buck KD, Davis LW & Nicolo G. (2010). Metacognition and Schizophrenia: The capacity for self- reflectivity as a predictor for prospective assessments of work performance over six months. *Schizophrenia Research*. 122(1-3), 124-130.

Link: <http://www.ncbi.nlm.nih.gov/pubmed/19457645>

Lysaker PH, Shea AM, Buck KD, Dimaggio, G, Nicolò G, Procacci M, Salvatore G, & Rand KL (2010) Metacognition as a mediator of the effects of impairments in neurocognition on social function in schizophrenia spectrum disorders. *Acta Psychiatrica Scandinavica* 122(5), 405-413.

Link: <http://www.ncbi.nlm.nih.gov/pubmed/20346074>

Vohs, J.L., Lysaker, P.H., Francis, M., Hamm, J., Buck, K.D., Olesek, K., Outcalt, J., Dimaggio, G., Leonhardt , B., Liffick, E., Mehdiyoun, N., & Breier, A. (2014). Metacognition, social cognition, and symptoms in patients with first episode and prolonged psychosis. *Schizophrenia Research*, 153, 54-59.

Link: <http://www.ncbi.nlm.nih.gov/pubmed/24503175>

Lysaker PH, Vohs J, Hamm JA, Kukla M, Minor KS, de Jong S, Donkersgoed R, Pijnenborg M, Kent JS, Matthews SC, Ringer JM, Leonhardt BL, Francis MM, Buck KD, & Dimaggio G. (2014). Deficits in metacognitive capacity distinguish patients with schizophrenia from those with prolonged medical adversity. *Journal of Psychiatric Research*. 55:126-32

Link: <http://www.ncbi.nlm.nih.gov/pubmed/24811777>

Nicolò G, Dimaggio G, Popolo R, Procacci M, Hamm J, Buck KD, Pompili E, Buccione I, Lagrotteria B & Lysaker PH. (2012). Associations of metacognition with symptoms, insight and neurocognition in schizophrenia in clinically stable outpatients with schizophrenia. *Journal of Nervous and Mental Disorders*, 200(7), 644–647.

Link: <http://www.ncbi.nlm.nih.gov/pubmed/22759945>

Tas C, Brown EC, Esen-Danaci A, Lysaker PH & Brüne, M (2012). Intrinsic motivation and metacognition as predictors of learning potential in patients with remitted schizophrenia. *Journal of Psychiatric Research*. 46(8):1086-92

Link: <http://www.ncbi.nlm.nih.gov/pubmed/22608773>

Lysaker PH, Gumley A, Luedtke B, Buck KD, Ringer JM, Olesek K, Kukla M, Leonhardt BL, Popolo R, & Dimaggio G. (2013). Social cognition and metacognition in schizophrenia: Evidence of their independence and linkage with outcomes. *Acta Psychiatrica Scandinavica* 127(3), 239-247.

Link: <http://www.ncbi.nlm.nih.gov/pubmed/22967227>

Tas C, Brown EC, Aydemir O, Brüne M, & Lysaker PH. Metacognition in psychosis: Comparison of schizophrenia with bipolar disorder. *Psychiatry Res*. 2014 Jun 28. pii: S0165-1781(14)00543-5. doi: 10.1016/j.psychres.2014.06.040

Link: <http://www.ncbi.nlm.nih.gov/pubmed/25017619>

Studies of psychotherapy targeting metacognitive function in schizophrenia

Lysaker PH, Davis LW, Eckert GJ, Strasburger A, Hunter N & Buck, KD (2005). Changes in narrative structure and content in schizophrenia in long term individual psychotherapy: A single case study. *Clinical Psychology and Psychotherapy*. 12, **406-416**.

Link: <http://onlinelibrary.wiley.com/doi/10.1002/cpp.457/abstract>

Lysaker PH, Buck KD & Ringer J (2007). The recovery of metacognitive capacity in schizophrenia across thirty two months of individual psychotherapy: A case study. *Psychotherapy Research*. 17, 713–720.

Link; <http://www.tandfonline.com/doi/abs/10.1080/10503300701255932#.U8ca2xsg9Ms>

Buck KD & Lysaker PH. (2009). Addressing metacognitive capacity in the psychotherapy for schizophrenia: A case study. *Clinical Case Studies* 8(6), 463-472.

Link: <http://ccs.sagepub.com/content/8/6/463.short>

Lysaker PH & Gumley A. (2010) Psychotherapeutic and relational processes and the development of metacognitive capacity following five years of individual psychotherapy: A case study of a man with psychotic symptoms. *Psychosis*. 2(1), 70-78.

Link: <http://www.tandfonline.com/doi/abs/10.1080/17522430903026385#.U8cbcBsg9Ms>

Lysaker PH, Buck KD, Caricione A, Procacci M, Salvatore G, Nicolò G, & Dimaggio G. (2011). Addressing Metacognitive Capacity for self reflection in the Psychotherapy for Schizophrenia: A conceptual model of the key tasks and processes. *Psychology and Psychotherapy*. 84 (1), 58-69.

Link: <http://www.ncbi.nlm.nih.gov/pubmed/22903831>

van Donkersgoed RJM, S de Jong S, van der Gaag M, Aleman A, Lysaker PH, L Wunderink L, Pijnenborg GHM. (2014). A manual-based individual therapy to improve metacognition in schizophrenia: protocol of a multi-center RCT. *BMC Psychiatry* 14(1), 27

Link: <http://www.ncbi.nlm.nih.gov/pubmed/24490942>

Literature reviews

Lysaker PH, Vohs JL, Ballard R, Fogley R, Salvatore G, Popolo R & Dimaggio G. (2013). Metacognition, self reflection and recovery in schizophrenia: Review of the literature. *Future Neurology* 8(1): 103-115

Link: <http://www.ncbi.nlm.nih.gov/pubmed/23898850>

Lysaker PH, Bob P, Pec O, Hamm J, Kukla M, Vohs J, Popolo R, Salvatore G & Dimaggio G. (2013). Metacognition as a link which connects brain to behavior in schizophrenia. *Translational Neuroscience*. 4(3): 368-377

Link: <http://link.springer.com/article/10.2478/s13380-013-0131-4>
