

# JOUKO MIETTUNEN - LIST OF PUBLICATIONS

## A1 Journal article-refereed, Original research

1. Tienari P, Wynne LC, Moring J, Läksy K, Nieminen P, Sorri A, Lahti I, Wahlberg K-E, Naarala M, Kurki-Suonio K, Saarento O, Koistinen P, Tarvainen T, Hakko H, Miettunen J. Finnish Adoptive Family Study: Sample selection and adoptee DSM-III-R diagnoses. *Acta Psychiatr Scand* 2000; 101:433-43. doi:10.1034/j.1600-0447.2000.101006433.x (IF = 3.857)
2. Timonen M, Miettunen J, Hakko H, Järvelin M-R, Veijola J, Kinnunen J, Räsänen P. Psychiatric admissions at different levels of the national health care services and male criminality: The Northern Finland 1966 Birth Cohort Study. *Soc Psychiatry Psychiatr Epidemiol* 2000; 35:198-201. doi:10.1007/s001270050228 (IF = 1.577)
3. Joukamaa M, Miettunen J, Kokkonen P, Koskinen M, Julkunen J, Kauhanen J, Jokelainen J, Veijola J, Läksy K, Järvelin M-R. Psychometric properties of the Finnish 20-item Toronto Alexithymia Scale. *Nord J Psychiatry* 2001; 55:123-7. doi:10.1080/08039480116694 (IF = 0.789)
4. Sauvola A, Miettunen J, Järvelin M-R, Räsänen P. An examination between single-parent family background and drunk driving in adulthood: Findings from the Northern Finland 1966 Birth Cohort. *Alcohol Clin Exp Res* 2001; 25:206-9. doi:10.1111/j.1530-0277.2001.tb02200.x (IF = 2.933)
5. Timonen M, Hakko H, Miettunen J, Koskinen O, Zitting P, Karvonen JT, Herva A, Räsänen P. Association between atopic disorders and depression: Findings from the Northern Finland 1966 Birth Cohort Study. *Am J Med Genet B Neuropsychiatr Genet* 2001; 105:216-7. doi:10.1002/ajmg.1199 (IF = 4.463)
6. Wahlberg K-E, Wynne LC, Keskkitalo P, Nieminen P, Moring J, Läksy K, Sorri A, Koistinen P, Tarvainen T, Miettunen J, Tienari P. Long-term stability of communication deviance. *J Abnorm Psychol* 2001; 110:443-8. doi:10.1037//0021-843X.110.3.443 (IF = 4.463)
7. Miettunen J, Nieminen P, Isohanni M. Statistical methodology in general psychiatric journals. *Nord J Psychiatry* 2002; 56:223-8. doi:10.1080/080394802317607219 (IF = 0.789)
8. Timonen M, Miettunen J, Hakko H, Zitting P, Veijola J, von Wendt L, Räsänen P. The association of preceding traumatic brain injury with mental disorders, alcoholism and criminality: The Northern Finland 1966 Birth Cohort study. *Psychiatry Res* 2002; 113:217-26. doi:10.1016/S0165-1781(02)00269-X (IF = 2.310)
9. Miettunen J, Nieminen P. The effect of statistical methods and study reporting characteristics on the number of citations: a study of four general psychiatric journals. *Scientometrics* 2003; 57:379-90. doi:10.1023/A:1025056718587 (IF = 1.363)
10. Moilanen K, Veijola J, Läksy K, Mäkiyö T, Miettunen J, Kantojärvi L, Kokkonen P, Karvonen J, Herva A, Joukamaa M, Järvelin M-R, Moring J, Jones P, Isohanni M. Reasons for the diagnostic discordance between clinicians and researchers in schizophrenia in the Northern Finland 1966 Birth Cohort. *Soc Psychiatry Psychiatr Epidemiol* 2003; 38:305-10. doi:10.1007/s00127-003-0638-z (IF = 1.577)
11. Timonen M, Mäkiyö T, Miettunen J, Hakko H, Zitting P, Kinnunen J, Räsänen P. Somatic morbidity and criminality: the Northern Finland 1966 Birth Cohort Study. *Forensic Sci Int* 2003; 132:68-75. doi:10.1016/S0379-0738(02)00456-5 (IF = 1.397)
12. Koskinen J, Isohanni M, Kotiranta H, Lauronen E, Koponen H, Tienari P, Miettunen J. Finnish doctoral theses on schizophrenia – Descriptive and bibliometric analysis. *Psychiatria Fennica* 2004; 35:46-67. (No IF)
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14. Miettunen J, Kantojärvi L, Ekelund J, Veijola J, Karvonen JT, Peltonen L, Järvelin M-R, Freimer N, Lichtermann D, Joukamaa M. A large population cohort provides normative data for investigation of temperament. *Acta Psychiatr Scand* 2004; 110:150-7. doi:10.1111/j.1600-0047.2004.00344.x (IF = 3.857)
15. Pyykkö AK, Ala-Kokko TI, Laurila JJ, Miettunen J, Finnberg M, Hentinen M. Validation of the new intensive care nursing scoring system (ICNSS). *Intensive Care Med* 2004; 30:254-9. doi:10.1007/s00134-003-2040-4 (IF = 4.406)
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19. Hurtig T, Taanila A, Ebeling H, Miettunen J, Moilanen I. Attention and behavioural problems of Finnish adolescents may be related to family environment. *Eur Child Adolesc Psychiatry* 2005; 14:471-8. doi:10.1007/s00787-005-0492-5 (IF = 1.829)
20. Karvonen J, Veijola J, Kokkonen P, Läksy K, Miettunen J, Joukamaa M. Somatization and alexithymia in young adult Finnish population. *Gen Hosp Psychiatry* 2005; 27:244-9. doi:10.1016/j.genhosppsy.2005.04.005 (IF = 2.500)
21. Lauronen E, Koskinen J, Veijola J, Miettunen J, Jones PB, Fenton W, Isohanni M. Recovery from schizophrenic psychoses within the Northern Finland 1966 Birth Cohort. *J Clin Psychiatry* 2005; 66:375-83. (IF = 5.533)
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23. Tienari P, Wynne LC, Sorri A, Lahti I, Moring J, Nieminen P, Joukamaa M, Naarala M, Seitamaa M, Wahlberg K-E, Miettunen J. Observing relationships in Finnish adoptive families. Oulu Family Rating Scale. *Nord J Psychiatry* 2005; 59:253-63. doi:10.1080/08039480500227683 (IF = 0.789)

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26. Herva A, Räsänen P, Miettunen J, Timonen M, Läksy K, Veijola J, Laitinen J, Joukamaa M. Co-occurrence of metabolic syndrome with depression and anxiety in young adults: The Northern Finland 1966 Birth Cohort Study. *Psychosom Med* 2006; 68:213-6. doi:10.1097/01.psy.0000203172.02305.ea (IF = 3.857)
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28. Kanste O, Miettunen J, Kyngäs H. Factor structure of the Maslach Burnout Inventory among Finnish nursing staff. *Nurs Health Sci* 2006; 8:201-7. doi:10.1111/j.1442-2018.2006.00283.x (No IF)
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31. Miettunen J, Kantojärvi L, Veijola J, Järvelin M-R, Joukamaa M. International comparison of Cloninger's temperament dimensions. *Pers Individ Dif* 2006; 41:1515-26. doi:10.1016/j.paid.2006.06.006 (IF = 1.423)
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38. Wynne LC, Tienari P, Nieminen P, Sorri A, Lahti I, Moring J, Naarala M, Läksy K, Wahlberg K-E, Miettunen J. I. Genotype-environment interaction in the schizophrenia spectrum: genetic liability and global family ratings in the Finnish Adoption Study. *Fam Process* 2006; 45:419-34. doi:10.1111/j.1545-5300.2006.00180.x (IF = 0.935)
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66. Lahti J, Rääkkönen K, Sovio U, Miettunen J, Hartikainen A-L, Pouta A, Taanila A, Joukamaa M, Järvelin M-R, Veijola J. Early life origins of schizotypal traits in the 1966 Northern Finland Birth Cohort. *Br J Psychiatry* 2009; 195:132-37. doi:10.1192/bjp.bp.108.054387 (IF = 5.777)
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## A2 Review article, Literature review, Systematic review

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### A3 Book section, Chapters in research books

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### B1 Unrefereed journal articles

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### C2 Book (editor)

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### D1 Articles in special journal

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269. Isohanni M, Koskinen J, Lauronen E, Alaräisänen A, Karhu M, Miettunen J, Murray G. Effekten av långtidsbehandling av schizofrena psykoser (Effectiveness of long-term treatment of schizophrenic psychoses, in Swedish). *Fin Lakaresallsk Handl* 2005; 165:39-42.
270. Isohanni M, Kotiranta H, Miettunen J, Nieminen P, Tienari P. Vertaisarviointi – käyttökelpoinen laadun parantaja ja ylläpitäjä tieteellisessä tutkimuksessa (Peer review – useful improver and maintainer of quality in scientific research, in Finnish). *Duodecim* 2006; 122:913-7.
271. Heikkinen J, Isohanni M, Miettunen J. Lääketieteen kirjallisuustietokannat ja tiedonhaku (Searching for information in medical databases, in Finnish). *Suom Laakaril* 2007; 22:2165-70.
272. Mäkinen J, Miettunen J, Isohanni M, Koponen H. Skitsofrenian negatiiviset oireet (Negative symptoms in schizophrenia, in Finnish). *Duodecim* 2007; 123:911-6.

273. Jääskeläinen E, Karhu M, Alaräisänen A, Isohanni M, Miettunen J. Skitsofrenian ennuste Suomessa (Outcome of schizophrenia in Finland, in Finnish). *Suom Laakaril* 2010; 20: 1807-14.
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276. Jääskeläinen E, Isohanni M, Seppälä J, Seppälä A, Miettunen J, Koponen H. Hoitoresistentin skitsofrenia hoitomahdollisuudet (Treatment options in treatment resistant schizophrenia, in Finnish). *Duodecim*, in press. (No IF, JUFO = 1)

## **G2 Master theses**

277. Miettunen J. Reliabiliteettikertoimet ja niiden käyttö psykiatrisessa tutkimuksessa (Reliability coefficients and their use in psychiatric research, in Finnish). Master of Science -thesis. Matemaattisten tieteiden laitos, Oulun yliopisto, Oulu, Finland, 1998.
278. Miettunen J. Environmental epidemiology of psychoses in Nottingham – social deprivation and incidence of psychoses in 1992-94 and 1997-99. Master of Philosophy -thesis. Institute of Public Health, University of Cambridge, Cambridge, UK, 2003.

## **G5 Doctoral theses based on original articles**

279. Miettunen J. Statistical methods in psychiatric research, with special reference on factor analysis. Dissertation. Acta Universitatis Ouluensis, D788. Oulu University Press, Oulu, Finland, 2004.