

List of Publications and Presentations

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Contents

1	Reviewed papers	1
2	Letter replies	6
3	Dissertations	6
4	Books	6
5	Technical reports etc.	6
6	Conferences, seminars etc. (presentations, papers, posters, abstracts)	7

1 Reviewed papers

• 2019

- Liu Y, Pedersen HS, Larsen K, Kristensen KK, **Foldager L**, Callesen H, Sørensen MT. *Combined in vitro fertilization and culture (IVF/IVC) in mouse for reprotoxicity assessment of xenobiotics*. Reproductive Toxicology 2019; **89**: 115–123.
- Schild SLA, **Foldager L**, Bonde MK, Andersen HML, Pedersen LJ. *Does hut climate matter for piglet survival in organic production?*. Animal 2019; **13**(4): 826–834.
- De Koster J, Salavati M, Grelet C, Crowe M, Opsomer G, **Foldager L**, GplusE Consortium, Hostens M. *Prediction of metabolic clusters in early lactation dairy cows using models based on milk biomarkers*. Journal of Dairy Science 2019; **102**(3): 2631–2644.
- Grelet C, Vanlierde A, Hostens M, **Foldager L**, Salavati M, Ingvarsten KL, Crowe M, Sorensen MT, Froidmont E, Ferris CP, Marchitelli C, Becker F, Larsen T, Carter F, GplusE Consortium, Dehareng F. *Potential of milk mid-infrared spectra to predict metabolic status of cows through blood components and an innovative clustering approach*. Animal 2019; **13**(3): 649–658.
- Pedersen HS, Liu Y, **Foldager L**, Callesen H, Larsen K, Sørensen MT. *Calibration of sperm concentration for in vitro fertilization in a mouse reprotoxicity model*. Toxicology in Vitro 2019; **55**: 58–61.

- 2018
 - Østergaard SD, **Foldager L**, Mors O, Bech P, Correll CU. *The validity and sensitivity of PANSS-6 in treatment-resistant schizophrenia*. Acta Psychiatrica Scandinavica 2018; **138**(5): 420–431.
 - Castagnini AC, **Foldager L**, Berrios GE. *Acute polymorphic psychotic disorder: concepts, empirical findings and challenges for ICD-11*. Journal of Nervous and Mental Disease 2018; **206**(11): 887–895.
 - Dahl-Pedersen K, **Foldager L**, Houe L, Herskin MS, Thomsen PT. *Lameness scoring and assessment of fitness for transport in dairy cows: agreement among and between farmers, veterinarians and livestock drivers*. Research in Veterinary Science 2018; **119**: 162–166.
 - Feyera T, Pedersen TF, Krogh U, **Foldager L**, Theil PK. *Impact of sow energy status during farrowing on farrowing kinetics, frequency of stillborn piglets and farrowing assistance*. Journal of Animal Science 2018; **96**(6): 2320–2331.
- 2017
 - Midzi N, Mduluzi T, Mudenge B, **Foldager L**, Leutscher PDC. *Decrease in Seminal HIV-1 RNA Load After Praziquantel Treatment of Urogenital Schistosomiasis Coinfection in HIV-Positive Men—An Observational Study*. Open Forum Infectious Diseases 2017; **4**(4): ofx199.
 - Bolvig AK, Nørskov NP, van Vliet S, **Foldager L**, Curtasu MV, Hedemann MS, Sørensen JF, Lærke HN, Knudsen KB. *Rye bran modified with cell wall degrading enzymes influences the kinetics of plant lignans but not of enterolignans in multicatheterized pigs*. The Journal of Nutrition 2017; **147**(12): 2220–2227.
 - Østergaard SD, **Foldager L**, Mors O, Bech P, Correll CU. *The validity and sensitivity of PANSS-6 in the Clinical Antipsychotic Trials of Intervention Effectiveness (CATIE) study*. Schizophrenia Bulletin 2018; **44**(2): 453–462.
 - Bolvig A, Nørskov N, Hedemann M, **Foldager L**, McCarthy-Sinclair B, Marco M, Lærke H, Knudsen KB. *The effect of antibiotics and diet on enterolactone concentration and metabolome studied by targeted and non-targeted LC-MS metabolomics*. Journal of Proteome Research 2017; **16**(6): 2135–2150.
 - Aagaard J, **Foldager L**, Makki A, Hansen V, Müller-Nielsen K. *The efficacy of psychoeducation on recurrent depression: A randomised trial with a two-year follow-up*. Nordic Journal of Psychiatry 2017; **71**(3): 223–229.
- 2016
 - Castagnini AC, **Foldager L**, Caffo E, Thomsen PH. *Early-adult outcome of child and adolescent mental disorders as evidenced by a national-based case register survey*. European Psychiatry 2016; **38**: 45–50.
 - Wiuf C, Pallesen J, **Foldager L**, Grove J. *LandScape: a simple method to aggregate p-Values and other stochastic variables without a priori grouping*. Statistical Applications in Genetics and Molecular Biology (SAGMB) 2016; **15**(4): 349–361.
 - Aagaard J, Buus N, Werlund AG, **Foldager L**, Merinder L. *Clinically useful predictors for premature mortality among psychiatric patients visiting a psychiatric emergency room*. International Journal of Social Psychiatry 2016; **62**(5): 462–470.
- 2015
 - Buttenschøn HN, **Foldager L**, Elfving B, Poulsen PHP, Uher R, Mors O. *Neurotrophic factors in depression in response to treatment*. Journal of Affective Disorders 2015; **183**: 287–94.
- 2014

- **Foldager L**, Köhler O, Steffensen R, Thiel S, Kristensen AS, Jensenius JC, Mors O. *Bipolar and panic disorders may be associated with hereditary defects in the innate immune system*. Journal of Affective Disorders 2014; **164**: 148–154.
 - Elfving B, Buttenschøn HN, **Foldager L**, Poulsen PHP, Andersen JH, Grynderup M, Hansen ÅM, Kolstad HA, Kærlev L, Mikkelsen S, Børglum AD, Wegener G, Mors O. *Depression and BMI influences the serum Vascular Endothelial Growth Factor level*. International Journal of Neuropsychopharmacology 2014; **17**(9): 1409–1417.
 - Castagnini A, **Foldager L**. *Epidemiology, course and outcome of acute polymorphic psychotic disorder: implications for ICD–11*. Psychopathology 2014; **47**(3): 202–206.
 - Sørensen HJ, **Foldager L**, Røge R, Pristeda SG, Andreasen JT, Nielsen J. *An association between autumn birth and clozapine treatment in patients with schizophrenia: A population-based analysis*. Nordic Journal of Psychiatry 2014; **68**(6): 428–432.
- 2013
 - Castagnini A, **Foldager L**. *Variations in incidence rates of acute and transient psychotic disorders*. Social Psychiatry and Psychiatric Epidemiology 2013; **48**(12): 1917–1922.
 - Ahdidan J, **Foldager L**¹, Rosenberg R, Rodell A, Videbech P, Mors O. *Hippocampal volume and serotonin transporter polymorphism in major depressive disorder*. Acta Neuropsychiatrica 2013; **25**(4): 206–214.
 - Devantier TA, Nørgaard BL, Sand NP, Mols RE, **Foldager L**, Diederichsen ACP, Thomsen KK, Jensen JM, Videbech P. *Lack of correlation between depression and coronary artery calcification in a non-selected Danish population*. Psychosomatics 2013; **54**(5): 458–65.
 - Dalby RB, Elfving B, Poulsen PHP, **Foldager L**, Frandsen J, Videbech P, Rosenberg R. *Plasma brain-derived neurotrophic factor and prefrontal white matter integrity in late-onset depression and normal aging*. Acta Psychiatrica Scandinavica 2013; **128**(5): 387–396.
 - Castagnini A, **Foldager L**, Bertelsen A. *Excess mortality of acute and transient psychotic disorders: comparison with bipolar affective disorder and schizophrenia*. Acta Psychiatrica Scandinavica 2013; **128**(5): 370–375.
 - Buttenschøn HN, Flint TJ, **Foldager L**, Qin P, Christoffersen S, Hansen NF, Kristensen IB, Mortensen PB, Børglum AD, Mors O. *An association study of suicide and candidate genes in the serotonergic system*. Journal of Affective Disorders 2013; **148**(2-3): 291–298.
 - Castagnini A, **Foldager L**, Bertelsen A. *Long-term stability of acute and transient psychotic disorders*. Australian and New Zealand Journal of Psychiatry, 2013; **47**(1): 59–64.
 - 2012
 - Elfving B, Buttenschøn HN, **Foldager L**, Poulsen PHP, Andersen JH, Grynderup M, Hansen ÅM, Kolstad HA, Kærlev L, Mikkelsen S, Thomsen JF, Børglum AD, Wegener G, Mors O. *Depression, the Val66Met polymorphism, age, and gender influence the serum BDNF level*. Journal of Psychiatric Research 2012; **46**(9): 1118–1125.
 - **Foldager L**, Steffensen R, Thiel S, Als TD, Nielsen HJ, Nordentoft M, Mortensen PB, Mors O, Jensenius JC. *MBL and MASP–2 concentrations in serum and MBL2 promoter polymorphisms are associated to schizophrenia*. Acta Neuropsychiatrica 2012; **24**(4): 199–207.
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September 10-14 2011. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics* 2012; **159B**(1): 128–129.

- 2011
 - Djernes JK, Gulmann NC, **Foldager L**, Olesen F, Munk-Jørgensen P. *13 year follow up of morbidity, mortality and use of health services among elderly depressed patients and general elderly populations.* *Australian and New Zealand Journal of Psychiatry* 2011; **45**(8): 654–662.
 - Østergaard SD, **Foldager L**. *The association between physical illness and major depressive episode in general practice.* *Acta Psychiatrica Scandinavica* 2011; **123**(4): 290–296.
- 2010
 - Petersen B, Toft J, Christensen NB, **Foldager L**, Munk-Jørgensen P, Lien K, Valbak K. *A two year follow-up of mentalization-oriented group therapy following day hospital treatment for patients with severe personality disorders.* *Personality and Mental Health* 2010; **4**(4): 294–301.
 - Larsen A, Bøggild H, Mortensen JT, **Foldager L**, Hansen J, Christensen A, Arendt M, Munk-Jørgensen P. *Mental health in the workforce: an occupational psychiatric study.* *International Journal of Social Psychiatry* 2010; **56**(6): 578–592.
 - Larsen A, Bøggild H, Mortensen JT, **Foldager L**, Hansen J, Christensen A, Arendt M, Rosenberg N, Munk-Jørgensen P. *Psychopathology, defense mechanisms, and the psychosocial work environment.* *International Journal of Social Psychiatry* 2010; **56**(6): 563–577.
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 - Nielsen J, Le Quach Reisinia P, Emborg C, **Foldager L**, Correll C. *10-year trends in the treatment and outcomes of patients with first-episode schizophrenia.* *Acta Psychiatrica Scandinavica* 2010; **122**(5): 356–366.
 - Büttenchøn HN, **Foldager L**¹, Flint TJ, Olsen IML, Deleuran T, Nyegaard M, Hansen MM, Kallunki P, Christensen KV, Blackwood D, Muir W, Straarup SE, Als TD, Nordentoft M, Børghlum AD, Mors O. *Support for a bipolar affective disorder susceptibility locus on chromosome 12q24.3.* *Psychiatric Genetics* 2010; **20**(3): 93–101.
 - Østergaard SD, Dinesen PT, **Foldager L**. *Quantifying the value of markers in screening programmes.* *European Journal of Epidemiology* 2010; **25**(3): 151–154.
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- 2009
 - Nielsen J, **Foldager L**, Meyer JM. *Increased use of antibiotics in patients treated with clozapine.* *European Neuropsychopharmacology* 2009; **19**(7): 483–486.
 - Steinhausen HC, **Foldager L**, Perto G, Munk-Jørgensen P. *Family Aggregation of Mental Disorders in the Nationwide Danish Three Generation Study.* *European Archives of Psychiatry and Clinical Neuroscience* 2009; **259**(5): 270–277.
- 2008

- Petersen B, Toft J, Christensen NB, **Foldager L**, Munk-Jørgensen P, Lien K, Valbak K. *Outcome of a psychotherapeutic programme for patients with severe personality disorders*. Nordic Journal of Psychiatry, 2008; **62**(6): 450–456.
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- Jakobsen AH, **Foldager L**, Parker G, Munk-Jørgensen P. *Quantifying links between acute myocardial infarction and depression, anxiety and schizophrenia using case register databases*. Journal of Affective Disorders 2008; **109**(1-2): 177–181.
- Aagaard J, Freiesleben M, **Foldager L**. *Crisis homes for adult psychiatric patients*. Social Psychiatry and Psychiatric Epidemiology 2008; **43**(5): 403–409.
- 2007
 - Arendt M, Rosenberg R, **Foldager L**, Sher L, Munk-Jørgensen P. *Withdrawal symptoms do not predict relapse among subjects treated for cannabis dependence*. The American Journal on Addictions 2007; **16**(6): 461–467.
 - Arendt M, Rosenberg R, Fjordback L, Brandholdt J, **Foldager L**, Sher L, Munk-Jørgensen P. *Testing the self-medication hypothesis of depression and aggression in cannabis-dependent subjects*. Psychological Medicine 2007; **37**: 935–945.
 - Arendt M, Rosenberg R, **Foldager L**, Pertto G, Munk-Jørgensen P. *Psychopathology among cannabis-dependent treatment seekers and association with later substance abuse treatment*. Journal of Substance Abuse Treatment 2007; **32**(2): 113–119.
- 2006
 - Munk-Jørgensen P, Allgulander C, Dahl AA, **Foldager L**, Holm M, Rasmussen I, Virta A, Huuhtanen MT, Wittchen HU. *Prevalence of generalized anxiety disorder in general practice in Denmark, Finland, Norway, and Sweden*. Psychiatric Services 2006; **57**(12): 1738–1744.
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 - Djernes JK, Munk-Jørgensen P, Olesen F, **Foldager L**, Gulmann NC. [A nine-year controlled follow-up study of delirium inpatients after treatment in a psychogeriatric university department]. Ugeskr Laeger 2006; **168**(43): 3718–3723. (Article in Danish)
 - Johannessen L, Strudsholm U, **Foldager L**, Munk-Jørgensen P. *Increased risk of hypertension in patients with bipolar disorder and patients with anxiety compared to background population and patients with schizophrenia*. Journal of Affective Disorders 2006; **95**: 13-17.
 - Gravesen CR, Bøggild H, Mortensen JT, **Foldager L**, Munk-Jørgensen P. [Incidence of mental disease in psychiatric hospital settings in the County of North Jutland and the Municipality of Copenhagen]. Ugeskr Laeger 2006; **168**(8): 790–793. (Article in Danish)
- 2005
 - Arendt M, Rosenberg R, **Foldager L**, Pertto G, Munk-Jørgensen P. *Cannabis-induced psychosis and subsequent schizophrenia-spectrum disorders: follow-up study of 535 incident cases*. The British Journal of Psychiatry 2005; **187**(6): 510–515.
 - Aagaard J, Freiesleben M, Mathiesen A, **Foldager L**. [Crisis Homes for adult psychiatric patients. The first experiences from Denmark]. Ugeskr Laeger 2005; **167**(34): 3174–3179. (Article in Danish)

- Lundorf MD, Buttenschøn HN, **Foldager L**, Blackwood DHR, Muir WJ, Murray V, Pelosi AJ, Kruse TA, Ewald H, Mors O. *Mutational screening and association study of glutamate decarboxylase 1 as a candidate susceptibility gene for bipolar affective disorder and schizophrenia*. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics 2005; **135**(1): 94–101.
- Strudsholm U, Johannessen L, **Foldager L**, Munk-Jørgensen P. *Increased risk for pulmonary embolism in patients with bipolar disorder*. Bipolar Disorders 2005; **7**(1): 77–81.
- 2002
 - Madsen N, Holst R, **Foldager L**. *Escape windows to improve the size selectivity in the Baltic cod trawl fishery*. Fisheries Research 2002; **57**(3): 223–235.

2 Letter replies

- Østergaard SD, Dinesen PT, **Foldager L**. *Reply (to letter)*. European Journal of Epidemiology 2011; **26** (3): 252–252.
- Østergaard SD, **Foldager L**. *Reply (to letter)*. Acta Psychiatrica Scandinavica 2011; **124** (1): 75–76.

3 Dissertations

- **Foldager L**. *A statistical perspective on association studies of psychiatric disorders: genetic effects of single-markers, haplotypes, gene-environment interactions and gene-gene interactions*. PhD dissertation, Health, Aarhus University, 2014.
- **Foldager L**. [*Simulation-based estimation methods for diffusion processes*]. Master thesis, Department of Theoretical Statistics, University of Aarhus, 1998. (in Danish)

4 Books

- Aagaard J, Skadhede S, Andersen MB, Kølbaek P, Hastrup LH, **Foldager L**, Nielsen JA. *Opsøgende Psykoseteams i Region Nordjylland: En monitoreringsundersøgelse med to års opfølgning af de Opsøgende Psykoseteams i Region Nordjylland og en registerbaseret undersøgelse af udviklingen i voksenpsykiatrien i Region Nordjylland*. Aalborg Universitetsforlag, 2014. ISBN: 978-87-7112-171-1
- Aagaard J, Nielsen JA, Skadhede S, Aagaard A, Munk-Jørgensen P, **Foldager L**, Perto G, Ehlers L, Vægge-mose U. *Effekter af udbygningen af lokalt baseret psykiatri: Et sundhedstjenesteforskningsprojekt*. FADL's Forlag, København, 2008. ISBN: 978-87-7749-531-1

5 Technical reports etc.

- Kongsted H, **Foldager L**, Sørensen JT. *Sygdomsproblemer hos økologiske grise og frilandsgribe – forekomst og årsagssammenhænge*. DCA Rapport nr. 128, DCA - Nationalt Center for Fødevarer og Jordbrug, Aarhus Universitet, 2018. (in Danish)
- Kongsted H, **Foldager L**, Sørensen JT. *Identifikation af mulighederne for at minimere forekomsten af læsioner hos økologiske svin og frilandssvin (del 2)*. Faglig redegørelse, Nr. 2018-760-000666, 4 Jun 2018. (in Danish)
- **Foldager L**. *Kvantificering af Hydrauliske Egenskaber: Vandretention og Hydraulisk Ledningsevne*. Internal Report 2002-04, Biometry Research Unit, Department of Agricultural Systems, Danish Institute of Agricultural Sciences, 2002. (in Danish)

- **Foldager L.** *Analyse af sammenhængen mellem hjertefrekvens og varmeproduktion hos drægtige søer - en anvendelse af mixed models.* Internal Report 2002-02, Biometry Research Unit, Department of Agricultural Systems, Danish Institute of Agricultural Sciences, 2002. (in Danish)
- **Foldager L,** Pedersen J. *Spatial Distribution of Detected Single Fish: An Application of the Log Gaussian Cox Process.* Technical Report 2002-03, Biometry Research Unit, Department of Agricultural Systems, Danish Institute of Agricultural Sciences, 2002.
- **Foldager L,** Labouriau R, Danfær A. *An empirical study of a pig simulation model for feed evaluation.* Internal Report 2002-01, Biometry Research Unit, Department of Agricultural Systems, Danish Institute of Agricultural Sciences, 2002.
- **Foldager L.** *Usikkerhed på Optimal Kvælstofmængde fastsat ved Enkeltforsøg - Bootstrap Metoder.* Internal Report 2001-01, Biometry Research Unit, Department of Agricultural Systems, Danish Institute of Agricultural Sciences, 2001. (in Danish)
- **Foldager L.** *Usikkerhed på Optimal Kvælstofmængde - variansanalyse.* Internal Report 2000-05, Biometry Research Unit, Department of Agricultural Systems, Danish Institute of Agricultural Sciences, 2000. (in Danish)

6 Conferences, seminars etc. (presentations, papers, posters, abstracts)

- 2019
 - Schild SLA **Foldager L,** Bonde MK, Andersen HML, Pedersen LJ. *Hut climate impacts piglet survival.* Oral presentation by SLAS in Theatre Session 30 (Neonatal survival in pigs) at European Federation of Animal Science (EAAP) 70th Annual Meeting, Ghent, Belgium, August 26–30 August 2019.
 - **Foldager L,** Ingvarsten KL. *A follow-up on blood metabolic clusters in dairy cows.* Oral presentation by LF in Theatre Session 5 (Metabolomics and further OMICs techniques applied to livestock physiology) at European Federation of Animal Science (EAAP) 70th Annual Meeting, Ghent, Belgium, August 26–30 August 2019.
 - Soyeurt H, Froidmont E, Dufasne I, Wang Z, Gengler N, Dehareng F, GplusE Consortium, Grelet C. *Validation of the prediction of body weight from dairy cow characteristics and milk MIR spectra.* Oral presentation by HS in Theatre Session 66 (Impact of new precision phenotyping technologies on animal breeding (in collaboration with GplusE)) at European Federation of Animal Science (EAAP) 70th Annual Meeting, Ghent, Belgium, August 26–30 August 2019.
 - Mota RR, Hammami H, Vanderick S, Naderi S, Gengler N, GplusE Consortium. *Chromosome regions affecting MIR spectra indirect predictors of cheese-making properties in cattle.* Oral presentation by RRM in Theatre Session 66 (Impact of new precision phenotyping technologies on animal breeding (in collaboration with GplusE)) at European Federation of Animal Science (EAAP) 70th Annual Meeting, Ghent, Belgium, August 26–30 August 2019.
 - Hammami H, Mota RR, Vanderick S, Naderi S, Bastin C, Gengler N, GplusE Consortium. *Using milk MIR spectra to identify candidate genes associated with climate-smart traits in cattle.* Oral presentation by RRM in Theatre Session 66 (Impact of new precision phenotyping technologies on animal breeding (in collaboration with GplusE)) at European Federation of Animal Science (EAAP) 70th Annual Meeting, Ghent, Belgium, August 26–30 August 2019.
 - Grelet C, Froidmont E, Hostens M, **Foldager L,** Salavati M, Vanlierde A, Sorensen MT, Ingvarsten KL, Crowe M, Ferris CP, GplusE Consortium, Dehareng F. *A first approach to predict nitrogen efficiency of individual dairy cows through milk MIR spectra.* Poster presentation (S07(T)-PP-06) 20 June 2019 by GC at ICAR Conference, June 17–21, 2019, Prague, Czech Republic.

- Kongsted H, **Foldager L**, Sørensen JT. *Tail bites in free-range based finisher pig systems – prevalence and risk factors*. Oral presentation by HK (AWN–OP–01) in Welfare and Nutrition session at 11th European Symposium of Porcine Health Management (ESPHM), Utrecht, Netherlands. In book of abstracts p. 63.
- Krogh MA, Enemark PS, **Foldager L**. *Unsupervised outlier detection in questionnaire data*. Poster presented by MAK at the Conference and annual general meeting (AGM) of the Society for Veterinary Epidemiology and Preventive Medicine (SVEPM) from 27-29 Mar 2019, Utrecht, the Netherlands.
- **Foldager L**, Jensen MB. *Behaviour changes associated with diarrhoea and respiratory diseases in Danish pre-weaned dairy calves*. Symposium i Anvendt Statistik 2019. Abstract in: [Symposium on Applied Statistics 2019] (Eds. Linde P), Department of Economics, University of Copenhagen, and the Danish National Research Centre for the Working Environment, 28-30 Jan 2019, Copenhagen, Denmark. P. 15–16. (oral presentation)

- 2018

- Greve AN, Jepsen JRM, Mortensen EL, Uher R, Mackenzie L, **Foldager L**, Gantriis D, Burton BK, Ellersgaard D, Christiani CJ, Spang K, Hemager N, Henriksen MT, Zahle KK, Stadsgaard H, Thorup A, Nordentoft M, Plessen K, Mors O, Bliksted V. *Associations between intelligence, verbal working memory and processing speed in parents with schizophrenia or bipolar disorder and their 7-year old offspring*. *Schizophrenia Bulletin* 2018; **44**: S252–S252. Poster presentation (poster B27) in Poster Session B at the 11th International Conference on Early Intervention in Mental Health (IEPA) - presented by ANG, 9 Oct 2018, Boston, USA.
- Grelet C, Froidmont E, Hostens M, Vanlierde A, **Foldager L**, Salavati M, Ingvarsten KL, Sorensen MT, Crowe M, Ferris CP, Marchitelli C, Becker F, GplusE Consortium, Dehareng F. *A first approach to predict nitrogen efficiency of dairy cows through milk FT–MIR spectra*. Oral presentation 29 Aug 2018 by GC in Theatre Session 48 (New technologies to improve feed efficiency) at European Federation of Animal Science (EAAP) 69th Annual Meeting, Dubrovnik, Croatia, August 27–31 Aug, 2018. In book of abstracts p. 477.
- Østergaard SD, Correll CU, **Foldager L**, Bech P, Mors O. *The validity and sensitivity of PANSS–6 in treatment-resistant schizophrenia*. Poster (P6-165) presented 7 May 2018 by SDØ at American Psychiatric Association (APA) Annual Meeting 2018, New York City, USA, 5–9 May, 2018. Abstract in poster proceedings: p. 689 (abstract no. 165).
- Greve AN, Jepsen JRM, Mortensen EL, Uher R, Mackenzie L, **Foldager L**, Gantriis D, Burton BK, Ellersgaard D, Christiani CJ, Spang K, Hemager N, Henriksen MT, Zahle KK, Stadsgaard H, Thorup A, Nordentoft M, Plessen K, Mors O, Bliksted V. *Associations between intelligence, verbal working memory and processing speed in parents with schizophrenia or bipolar disorder and their 7-year old offspring*. *Schizophrenia Bulletin* 2018; **44**(suppl_1): S252–S252. Poster (F84) presented 6 Apr 2018 by ANG at the 6th Schizophrenia International Research Society Conference, 4–8 Apr 2018, Florence, Italy.
- Østergaard SD, Correll CU, **Foldager L**, Bech P, Mors O. *The validity and sensitivity of PANSS–6 in treatment-resistant schizophrenia*. *Schizophrenia Bulletin* 2018; **44**(suppl_1): S341–342. Poster (S46) presented 7 Apr 2018 by SDØ at the 6th Schizophrenia International Research Society Conference, 4–8 Apr 2018, Florence, Italy.
- **Foldager L**, Hostens M, Salavati M, Grelet C, Sorensen MT, Crowe MA, Ingvarsten KL, GplusE Consortium. *Random forests prediction of blood metabolic clusters of dairy cows: comparing three types of milk biomarkers*. P. 17–18 in: *Proceeding of the Fifth DairyCare Conference*. Knight CH (ed.) (peer reviewed). Oral presentation 19 Mar 2018 by LF in Scientific Session 1, Fifth DairyCare Conference, 19–20 Mar 2018, Thessaloniki, Greece.

- Gengler N, Mineur A, Vanderick S, Hammami H, GplusE Consortium. *Milk mid-infrared spectra based biomarkers contributing to genetic improvement for udder health, fertility and longevity* ICAR Technical Series 2018; **23**: 221–227. Oral presentation 11 Feb 2018 by NG in session *Technologies: Milk testing inc. spectral analysis 2*, 42nd ICAR Conference, Auckland, New Zealand, 10–11 Feb 2018.
 - Mineur A, Reis Mota R, Gengler N, Vanderick S, Hammami H, GplusE Consortium. *Defining and using novel milk composition based heat stress resilience traits in the context of genomic selection for more robust dairy cows in Wallonia*. ICAR Technical Series 2018; **23**: 229–234. Oral presentation 11 Feb 2018 by RRM in session *Technologies: Milk testing inc. spectral analysis 2*, 42nd ICAR Conference, Auckland, New Zealand, 10–11 Feb 2018.
 - **Foldager L**, Liu Y, Pedersen HS, Larsen K, Kristensen KK, Callesen H, Sørensen MT. *In-vitro fertilization and in-vitro embryo culture in mouse as a reprotoxicity model for xenobiotics: some considerations on how to analyse data and present results*. Symposium i Anvendt Statistik 2018. In: [Symposium on Applied Statistics 2018] (Eds. Linde P), Department of Food and Resource Economics, University of Copenhagen, and the Danish National Research Centre for the Working Environment, 22-24 Jan 2018, Frederiksberg, Denmark. P. 188–199. (paper and oral presentation)
- 2017
 - **Foldager L**, Genotype Plus Environment Consortium. *Random forests prediction of blood metabolic clusters by milk metabolites and enzymes in dairy cows*. Oral presentation by LF in Theatre Session 44 (Non-invasive monitoring of physiological state (animal biology) (with EU FP7 GplusE and COST DairyCare) at European Federation of Animal Science (EAAP) 68th Annual Meeting, Tallin, Estonia, August 28 – September 1, 2017. In book of abstracts p. 402.
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