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Ansættelse

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Publikationer

A composite immune and vascular stress marker in patients newly diagnosed with bipolar disorder and their unaffected first-degree relatives

Coello, K., Holstad Pedersen, H., Munkholm, Klaus, Lie Kjærstad, H., Stanislaus, S., Ostrowski, Sisse Rye, Faurholt-Jepsen, Maria , Miskowiak, Kamilla, Frikke-Schmidt, Ruth, Vinberg, Maj, Ekstrøm, Claus Thorn, Forman, Julie Lyng & Kessing, Lars Vedel, 2024, I: Brain, Behavior, and Immunity. 118, s. 449-458 10 s.

APOE Genotype, ApoE Plasma Levels, Lipid Metabolism, and Cognition in Monozygotic Twins with, at Risk of, and without Affective Disorders

Sperling, J. D., Frikke-Schmidt, Ruth, Scheike, Thomas, Kessing, Lars Vedel, Miskowiak, Kamilla & Vinberg, Maj, 2024, I: Journal of Clinical Medicine. 13, 8, 16 s., 2361.

Biomarkers for neurodegeneration impact cognitive function: a longitudinal 1-year case-control study of patients with bipolar disorder and healthy control individuals

Knorr, Ulla Benedicte Søsted, Simonsen, A. H., Zetterberg, H., Blennow, K., Willkan, Mira, Forman, Julie Lyng, Miskowiak, Kamilla, Hasselbalch, Steen & Kessing, Lars Vedel, 2024, I: International Journal of Bipolar Disorders. 12, 1, 12 s., 2.

Bipolar-ADHD comorbidity: screening for differences in neurocognition and virtual reality-based cognitive performance

Jespersen, Andreas Elleby, Obel, Z., Lumbye, A., Kessing, Lars Vedel & Miskowiak, Kamilla, 2024, I: Nordic Journal of Psychiatry. 78, 3, s. 238-246

Early intervention, relapse prevention, and neuroprogression in bipolar disorder: The evidence matters

Yatham, L. N., Schaffer, A., Kessing, Lars Vedel, Miskowiak, Kamilla, Kapczinski, F., Vieta, E., Post, R. M. & Berk, M., 2024, (E-pub ahead of print) I: Bipolar Disorders. 4 s.

Effect of erythropoietin on cognitive side-effects of electroconvulsive therapy in depression: A randomized, double-blind, placebo-controlled trial: Effects of EPO on cognitive side-effects of ECT

Miskowiak, Kamilla, Petersen, J. Z., Macoveanu, J., Ysbæk-Nielsen, Alexander Tobias, Lindegaard, Ida Astrid, Cramer, Katrine, Mogensen, M. B., Hammershøj, L. G., Stougaard, M. E., Jørgensen, J. L., Schmidt, L. S., Vinberg, Maj, Ehrenreich, H., Hageman, Ida, Videbech, Poul Bror Hemming, Gbyl, Krzysztof, Kellner, C. H., Kessing, Lars Vedel & Jørgensen, Martin Balslev, 2024, I: European Neuropsychopharmacology. 79, s. 38-48 11 s.

Effect of immersive virtual reality-based cognitive remediation in patients with mood or psychosis spectrum disorders: study protocol for a randomized, controlled, double-blinded trial

Jespersen, Andreas Elleby, Lumbye, A., Vinberg, Maj, Glenthøj, Louise Birkedal, Nordentoft, Merete, Wæhrens, E. E., Knudsen, Gitte Moos, Makransky, Guido & Miskowiak, Kamilla, 2024, I: Trials. 25, 1, 14 s., 82.

Effects of erythropoietin on cognitive impairment and prefrontal cortex activity across affective disorders: A randomized, double-blinded, placebo-controlled trial

Macoveanu, J., Petersen, J. Z., Mariegaard, Johanna, Jespersen, Andreas Elleby, Cramer, Katrine, Bruun, C. F., Madsen, H. Ø., Jørgensen, Martin Balslev, Vinberg, Maj, Fisher, Patrick Mac Donald, Knudsen, Gitte Moos, Hagedman, Ida, Ehrenreich, H., Kessing, Lars Vedel & Miskowiak, Kamilla, 2024, I: Journal of Psychopharmacology. 38, 4, s. 362-374

Efficacy and safety of established and off-label ADHD drug therapies for cognitive impairment or attention-deficit hyperactivity disorder symptoms in bipolar disorder: A systematic review by the ISBD Targeting Cognition Task Force

Miskowiak, K. W., Obel, Z. K., Gugliemo, R., Bonnin, C. D. M., Bowie, C. R., Balanzá-Martínez, V., Burdick, K. E., Carvalho, A. F., Dols, A., Douglas, K., Gallagher, P., Kessing, L. V., Lafer, B., Lewandowski, K. E., López-Jaramillo, C., Martínez-Aran, A., McIntyre, R. S., Porter, R. J., Purdon, S. E., Schaffer, A. & 8 flere, Stokes, P. R. A., Sumiyoshi, T., Torres, I. J., Van Rheenen, T. E., Yatham, L. N., Young, A. H., Vieta, E. & Hasler, G., 2024, (E-pub ahead of print) I: Bipolar Disorders.

Implementing cognitive screenings for outpatients with bipolar disorder following optimised treatment in a specialised mood disorder clinic

Miskowiak, Kamilla, Roikjer, T. K., Mariegaard, Johanna, Bech, J. L., Obel, Z. K., Vejstrup, B., Hansen, L. & Kessing, Lars Vedel, 2024, I: European Neuropsychopharmacology. 34, s. 27-34 8 s.

Longitudinal changes in resting-state functional connectivity as markers of vulnerability or resilience in first-degree relatives of patients with bipolar disorder

Macoveanu, J., Fortea, L., Kjærstad, H. L., Coello, K., Faurholt-Jepsen, Maria , Fisher, Patrick Mac Donald, Knudsen, Gitte Moos, Radua, J., Vieta, E., Frangou, S., Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, 2024, (Accepteret/In press) I: Psychological Medicine.

Neural correlates of episodic memory decline following electroconvulsive therapy: An exploratory functional magnetic resonance imaging study

Petersen, J. Z., Macoveanu, Julian, Ysbæk-Nielsen, Alexander Tobias, Kessing, Lars Vedel, Jørgensen, Martin Balslev & Miskowiak, Kamilla, 2024, I: Journal of Psychopharmacology. 38, 2, 10 s.

Oxidation of DNA and RNA in young patients with newly diagnosed bipolar disorder and relatives

Coello, K., Mäkinen, I. J. O., Kjærstad, H. L., Faurholt-Jepsen, Maria , Miskowiak, Kamilla, Poulsen, Henrik Enghusen, Vinberg, Maj & Kessing, Lars Vedel, 2024, I: Translational Psychiatry. 14, 1, 8 s., 81.

Predictors of mood and activity instability in participants with newly diagnosed bipolar disorder – Exploratory findings from a prospective cohort study

von Hofacker, A. J., Faurholt-Jepsen, Maria , Kjærstad, H. L., Coello, K., Vinberg, Maj, Stanislaus, S., Miskowiak, Kamilla & Kessing, Lars Vedel, 2024, I: Journal of Affective Disorders Reports. 15, 11 s., 100708.

Socio-economic status, functioning and cognition in young versus adult patients newly diagnosed with bipolar disorder and their unaffected relatives: results from a cross-sectional study

Coello, K., Stanislaus, C., Stanislaus, S., Sletved, K. S. O., Kjærstad, H. L., Miskowiak, Kamilla, Faurholt-Jepsen, Maria , Pagsberg, Anne Katrine, Vinberg, Maj & Kessing, Lars Vedel, 2024, I: Journal of Affective Disorders. 351, s. 458-471 14 s.

Stable neural underpinnings of emotional cognition subgroups in patients newly diagnosed with bipolar disorder: A prospective fMRI study

Kjærstad, H. L., de Siqueira Rotenberg, L., Macoveanu, Julian, Coello, K., Faurholt-Jepsen, Maria , Bjertrup, Anne, Knudsen, Gitte Moos, Fisher, Patrick Mac Donald, Vinberg, Maj, Kessing, Lars Vedel, Lafer, B. & Miskowiak, Kamilla, 2024, (Accepteret/In press) I: Bipolar Disorders.

Trajectory of reward-related abnormalities in unaffected relatives of patients with bipolar disorder – A longitudinal fMRI study

Macoveanu, J., Kjærstad, H. L., Halvorsen, K. S., Fisher, Patrick Mac Donald, Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, 2024, I: Journal of Psychiatric Research. 170, s. 217-224 8 s.

Neuroprotective effects of moderate hypoxia: a systematic review

Damgaard, Viktoria, Mariegaard, Johanna, Lindhardsen, J. M., Ehrenreich, H. & Miskowiak, Kamilla, 27 nov. 2023, I: Brain Sciences. 13, 29 s., 1648.

Prediction of postpartum depression with an online neurocognitive risk screening tool for pregnant women
Bjertrup, Anne, Væver, Mette Skovgaard & Miskowiak, Kamilla, aug. 2023, I: European Neuropsychopharmacology. 73, s. 36-47

Feasibility and effect of an immersive virtual reality-based platform for cognitive training in real-life scenarios in patients with mood - or psychotic disorders: A randomized, controlled proof-of-concept study
Jespersen, Andreas Elleby, Røen, I. S., Lumbye, A., Nordentoft, Merete, Glenthøj, Louise Birkedal & Miskowiak, Kamilla, 1 jan. 2023, I: Neuroscience Applied. 2, 9 s., 101120.

Aberrant resting-state functional connectivity underlies cognitive and functional impairments in remitted patients with bipolar disorder
Fortea, L., Ysbæk-Nielsen, Alexander Tobias, Macoveanu, J., Petersen, J. Z., Fisher, Patrick Mac Donald, Kessing, Lars Vedel, Knudsen, Gitte Moos, Radua, J., Vieta, E. & Miskowiak, Kamilla, 2023, I: Acta Psychiatrica Scandinavica. 148, 6, s. 570-582

Association between brain serotonin 4 receptor binding and reactivity to emotional faces in depressed and healthy individuals
Sankar, A., Ozenne, Brice Maxime Hugues, Dam, Vibeke Høyrup, Svarer, C., Jørgensen, Martin Balslev, Miskowiak, Kamilla, Frøkjær, Vibe Gedø, Knudsen, Gitte Moos & Fisher, Patrick Mac Donald, 2023, I: Translational Psychiatry. 13, 1, 7 s., 165.

Association between childhood trauma, cognition, and psychosocial function in a large sample of partially or fully remitted patients with bipolar disorder and healthy participants
Miskowiak, Kamilla, Hansen, K. B., Mariegaard, Johanna & Kessing, Lars Vedel, 2023, I: International Journal of Bipolar Disorders. 11, 1, 11 s., 31.

Association of childhood trauma with cognitive impairment and structural brain alterations in remitted patients with bipolar disorder
Jørgensen, J. L., Macoveanu, J., Petersen, J. Z., Knudsen, Gitte Moos, Kessing, Lars Vedel, Jørgensen, Martin Balslev & Miskowiak, Kamilla, 2023, I: Journal of Affective Disorders. 337, s. 75-85 11 s.

Association of neurocognitive function with psychiatric hospitalization and socio-demographic conditions in individuals with bipolar and major depressive disorders
Sankar, A., Ziersen, Simon Christoffer, Ozenne, Brice Maxime Hugues, Beaman, Emily Eufaula, Dam, Vibeke Høyrup, Fisher, Patrick Mac Donald, Knudsen, Gitte Moos, Kessing, Lars Vedel, Frøkjær, Vibe Gedø & Miskowiak, Kamilla, 2023, I: EClinicalMedicine. 58, 101927.

Associations between aberrant working memory-related neural activity and cognitive impairments in somatically healthy, remitted patients with mood disorders
Macoveanu, J., Petersen, J. Z., Fisher, P. M., Kessing, Lars Vedel, Knudsen, Gitte Moos & Miskowiak, Kamilla, 2023, I: Psychological Medicine. 53, 15, 11 s.

Associations between emotional and non-emotional cognition and subsequent mood episodes in recently diagnosed patients with bipolar disorder: A 16-month follow-up study
Kjærstad, H. L., Haldorsen, T., Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, 2023, I: Journal of Affective Disorders. 324, s. 16-23 8 s.

Cerebral Metabolic Rate of Glucose and Cognitive Tests in Long COVID Patients
Miskowiak, Kamilla, Bech, J. L., Henriksen, A. C., Johnsen, Stine, Podlekareva, D. & Marner, Lisbeth, 2023, I: Brain Sciences. 13, 1, 10 s., 23.

Cerebrospinal fluid erythropoietin, oxidative stress, and cognitive functions in patients with bipolar disorder and healthy control participants: A longitudinal case-control study
Miskowiak, Kamilla, Simonsen, A. H., Meyer, M., Poulsen, Henrik Enghusen, Wilkan, M., Forman, Julie Lyng, Hasselbalch, Steen, Kessing, Lars Vedel & Knorr, Ulla Benedicte Søsted, 2023, I: Journal of Psychiatric Research. 163, s. 240-246 7 s.

Cognitive impairments among patients in a long-COVID clinic: Prevalence, pattern and relation to illness severity, work function and quality of life

Miskowiak, Kamilla, Pedersen, J. K., Gunnarsson, D. V., Roikjer, T. K., Podlekareva, Daria, Hansen, H., Dall, Christian Have & Johnsen, Stine, 2023, I: Journal of Affective Disorders. 324, s. 162-169 8 s.

Early longitudinal changes in brain structure and cognitive functioning in remitted patients with recently diagnosed bipolar disorder

Macoveanu, J., Damgaard, Viktoria, Ysbæk-Nielsen, Alexander Tobias, Frangou, S., Yatham, L. N., Chakrabarty, T., Stougaard, M. E., Knudsen, Gitte Moos, Vinberg, Maj, Kessing, Lars Vedel, Kjærstad, H. L. & Miskowiak, Kamilla, 2023, I: Journal of Affective Disorders. 339, s. 153-161 9 s.

Emotional cognition subgroups in unaffected first-degree relatives of patients with mood disorders

Kjærstad, H. L., Varo, C., Meluken, I., Vieta, E., Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, 2023, I: Psychological Medicine. 53, 6, s. 2328-2338 11 s.

Neural basis of memory impairments and relation to functional disability in fully or partially remitted patients with affective disorders

Macoveanu, Julian, Mariegaard, Johanna, Petersen, J. Z., Fisher, P. M., Vinberg, Maj, Jørgensen, Martin Balslev, Knudsen, Gitte Moos, Kessing, Lars Vedel & Miskowiak, Kamilla, 2023, I: Progress in Neuro-Psychopharmacology and Biological Psychiatry. 125, 110767.

Neural responses during down-regulation of negative emotion in patients with recently diagnosed bipolar disorder and their unaffected relatives

Kjærstad, H. L., Macoveanu, Julian, Knudsen, Gitte Moos, Frangou, S., Phan, K. L., Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, 2023, I: Psychological Medicine. 53, 4, s. 1254-1265 12 s.

Neurocognitive subgroups among newly diagnosed patients with schizophrenia spectrum or bipolar disorders: A hierarchical cluster analysis

Miskowiak, Kamilla, Kjærstad, H. L., Lemvigh, C. K., Ambrosen, K. S., Thorvald, M. S., Kessing, Lars Vedel, Glenthøj, Birte Yding, Ebdrup, Bjørn & Fagerlund, Birgitte, 2023, I: Journal of Psychiatric Research. 163, s. 278-287 10 s.

Personality disorders in patients with newly diagnosed bipolar disorder, their unaffected first-degree relatives and healthy control individuals

Sletved, K. S. O., Villemoes, N. H. F., Coello, K., Stanislaus, S., Kjærstad, H. L., Faurholt-Jepsen, M., Miskowiak, Kamilla, Bukh, Jens Otto Drachmann, Vinberg, Maj & Kessing, Lars Vedel, 2023, I: Journal of Affective Disorders. 327, s. 183-189 7 s.

Physical Function and Association with Cognitive Function in Patients in a Post-COVID-19 Clinic - A Cross-Sectional Study

Gunnarsson, D. V., Miskowiak, Kamilla, Pedersen, J. K., Hansen, H., Podlekareva, D., Johnsen, Stine & Dall, Christian Have, 2023, I: International Journal of Environmental Research and Public Health. 20, 10, 16 s., 5866.

Safety, Feasibility, and Potential Clinical Efficacy of 40Hz Invisible Spectral Flicker versus Placebo in Patients with Mild-to-Moderate Alzheimer's Disease: A Randomized, Placebo-Controlled, Double-Blinded, Pilot Study

Agger, M. P., Danielsen, E. R., Carstensen, M. S., Nguyen, N. M., Horning, M., Henney, M. A., Jensen, C. B. R., Baandrup, A. O., Kjær, T. W., Madsen, K. H., Miskowiak, Kamilla, Petersen, P. M. & Høgh, Peter, 2023, I: Journal of Alzheimer's Disease. 92, 2, s. 653-665 13 s.

Study on the effect of 40 Hz non-invasive light therapy system. A protocol for a randomized, double-blinded, placebo-controlled clinical trial

Agger, M. P., Horning, M., Carstensen, M. S., Danielsen, E. R., Baandrup, A. O., Nguyen, M., Høgh, Peter, Miskowiak, Kamilla, Petersen, P. M., Madsen, K. H. & Kjær, T. W., 2023, I: Frontiers in Aging Neuroscience. 15, 9 s., 1250626.

The longitudinal trajectory of emotional cognition in subgroups of recently diagnosed patients with bipolar disorder

de Siqueira Rotenberg, L., Kjærstad, H. L., Varo, C., Vinberg, Maj, Kessing, Lars Vedel, Lafer, B. & Miskowiak, Kamilla, 2023, I: European Neuropsychopharmacology. 71, s. 9-24 16 s.

The trajectory of emotional and non-emotional cognitive function in newly diagnosed patients with bipolar disorder and their unaffected relatives: A 16-month follow-up study

Kjærstad, H. L., Søhol, K., Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, 2023, I: European Neuropsychopharmacology. 67, s. 4-21 18 s.

Can biomarkers aid the stratification of individuals with mood disorders for cognitive remediation interventions?

Douglas, K. M., Strawbridge, R. & Miskowiak, Kamilla, sep. 2022, I: Bipolar Disorders. 24, 6, s. 571-573

Representativeness of autistic samples in studies recruiting through social media

Rødgaard, Eya-Mist, Jensen, K., Miskowiak, Kamilla & Mottron, L., aug. 2022, I: Autism Research. 15, 8, s. 1447-1456

Deficits of social cognition in bipolar disorder: Systematic review and meta-analysis

Gillissie, E. S., Lui, L. M. W., Ceban, F., Miskowiak, Kamilla, Gok, S., Cao, B., Teopiz, K. M., Ho, R., Lee, Y., Rosenblat, J. D. & McIntyre, R. S., mar. 2022, I: Bipolar Disorders. 24, 2, s. 137-148

Associations between cognition and subsequent mood episodes in patients with bipolar disorder and their unaffected relatives: A systematic review

Miskowiak, Kamilla, Mariegaard, J., Jahn, F. S. & Kjærstad, H. L., jan. 2022, I: Journal of Affective Disorders. 297, s. 176-188 13 s.

Cognition Assessment in Virtual Reality: Validity and feasibility of a novel virtual reality test for real-life cognitive functions in mood disorders and psychosis spectrum disorders

Miskowiak, Kamilla, Jespersen, Andreas Elleby, Kessing, L. V., Aggestrup, Anne Sofie, Glenthøj, Louise Birkedal, Nordentoft, Merete, Ott, C. V. & Lumbye, A., jan. 2022, I: Journal of Psychiatric Research. 145, s. 182-189

Reduced prefrontal cortex response to own vs. unknown emotional infant faces in mothers with bipolar disorder

Bjertrup, Anne, Macoveanu, J., Laurent, H., Moszkowicz, M., Finnegan, M. K., Egmore, Ida, Fisher, P. M. D., Nielsen, R. E., Pagsberg, Anne Katrine, Kessing, Lars Vedel, Væver, Mette Skovgaard & Miskowiak, Kamilla, jan. 2022, I: European Neuropsychopharmacology. 54, s. 7-20 14 s.

Action-based cognitive remediation in bipolar disorder improved verbal memory but had no effect on the neural response during episodic memory encoding

Macoveanu, J., Damgaard, Viktoria, Ott, C. V., Knudsen, Gitte Moos, Kessing, Lars Vedel & Miskowiak, Kamilla, 2022, I: Psychiatry Research - Neuroimaging. 319, 111418.

Affective disorders: Eliminate WArning signs and REstore functioning - AWARE - a randomised controlled multimodule intervention study, presentation of design and intervention

Schwarz, R., Decker, L., Seeberg, I., Miskowiak, Kamilla, Kessing, Lars Vedel & Vinberg, Maj, 2022, I: BMJ Open. 12, 5, 8 s., e058839.

Assessment of the validity and feasibility of a novel virtual reality test of emotion regulation in patients with bipolar disorder and their unaffected relatives

Kjærstad, H. L., Hellum, K. S., Haslum, N. H., Lopes, M. N., Noer, T. S., Kessing, Lars Vedel & Miskowiak, Kamilla, 2022, I: Journal of Affective Disorders. 318, s. 217-223 7 s.

Can magnetic resonance imaging enhance the assessment of potential new treatments for cognitive impairment in mood disorders? A systematic review and position paper by the International Society for Bipolar Disorders Targeting Cognition Task Force

Miskowiak, K. W., Yalin, N., Seeberg, I., Burdick, K. E., Balanzá-martínez, V., Bonnin, C. D. M., Bowie, C. R., Carvalho, A. F., Dols, A., Douglas, K., Gallagher, P., Hasler, G., Kessing, L. V., Lafer, B., Lewandowski, K. E., López-jaramillo, C., Martínez-aran, A., McIntyre, R. S., Porter, R. J., Purdon, S. E. & 8 flere, Schaffer, A., Sumiyoshi, T., Torres, I. J., Van Rheenen, T. E., Yatham, L. N., Young, A. H., Vieta, E. & Stokes, P. R. A., 2022, I: Bipolar Disorders. 24, 6, s. 615-636

Cognition in older adults with bipolar disorder: An ISBD task force systematic review and meta-analysis based on a comprehensive neuropsychological assessment

Montejo, L., Torrent, C., Jimenez, E., Martinez-Aran, A., Blumberg, H. P., Burdick, K. E., Chen, P., Dols, A., Eyler, L. T., Forester, B. P., Gatchel, J. R., Gildengers, A., Kessing, L. V., Miskowiak, Kamilla, Olagunju, A. T., Patrick, R. E., Schouws, S., Radua, J., Bonnin, C. D. M. & Vieta, E., 2022, I: *Bipolar Disorders*. 24, 2, s. 115-136

Cognitive Adverse Effects of Electroconvulsive Therapy: A Discrepancy between Subjective and Objective Measures?

Hammershøj, L. G., Petersen, J. Z., Jensen, H. M., Jørgensen, Martin Balslev & Miskowiak, Kamilla, 2022, I: *Journal of ECT*. 38, 1, s. 30-38 9 s.

Cognitive impairment is common in patients with severe asthma that are commenced on a biological treatment

Bernhoff, C., Jespersen, Andreas Elleby, Dyhre-Petersen, N., Klein, D. K., Miskowiak, Kamilla & Porsbjerg, Celeste Michala, 2022, I: *European Respiratory Journal*. 60, 4644.

Differential trajectory of cognitive functions in neurocognitive subgroups of newly diagnosed patients with bipolar disorder and their unaffected first-degree relatives — A longitudinal study

Kjærstad, H. L., Poulsen, E., Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, 2022, I: *Journal of Affective Disorders*. 311, s. 115-125 11 s.

Emotional faces processing in major depressive disorder and prediction of antidepressant treatment response: A NeuroPharm study

Fisher, P. M., Ozenne, Brice Maxime Hugues, Ganz, Melanie, Frøkjær, Vibe Gedsgård, Dam, Vibeke Høyrup, Penninx, B. W., Sankar, A., Miskowiak, Kamilla, Jensen, P. S., Knudsen, Gitte Moos & Jørgensen, Martin Balslev, 2022, I: *Journal of psychopharmacology* (Oxford, England). 36, 5, s. 626-636 11 s.

Exenatide once weekly for alcohol use disorder investigated in a randomized, placebo-controlled clinical trial

Klausen, M. K., Jensen, M. E., Møller, M., le Dous, N., Jensen, A-M. Ø., Zeeman, V. A., Johannsen, C-F., Lee, A. M., Thomsen, G. K., Macoveanu, J., Fisher, P. M., Gillum, M. P., Jørgensen, N. R., Bergmann, M. L., Enghusen Poulsen, H., Becker, U., Holst, J. J., Benveniste, H., Volkow, N. D., Vollstädt-Klein, S. & 5 flere, Miskowiak, Kamilla, Ekstrøm, Claus Thorn, Knudsen, Gitte Moos, Visboll, T. & Fink-Jensen, Anders, 2022, I: *JCI insight*. 19, 20 s., e159863.

Fatigue and cognitive impairment in Post-COVID-19 Syndrome: A systematic review and meta-analysis

Ceban, F., Ling, S., Lui, L. M. W., Lee, Y., Gill, H., Teopiz, K. M., Rodrigues, N. B., Subramaniapillai, M., Di Vincenzo, J. D., Cao, B., Lin, K., Mansur, R. B., Ho, R. C., Rosenblat, J. D., Miskowiak, Kamilla, Vinberg, Maj, Maletic, V. & McIntyre, R. S., 2022, I: *Brain, Behavior, and Immunity*. 101, s. 93-135 43 s.

Identifying social cognition subgroups in euthymic patients with bipolar disorder: a cluster analytical approach

Varo, C., Solé, B., Jiménez, E., Bonnín, C. M., Torrent, C., Valls, E., Lahera, G., Martínez-Arán, A., Carvalho, A. F., Miskowiak, Kamilla, Vieta, E. & Reinares, M., 2022, I: *Psychological Medicine*. 52, 1, s. 159-168

Impaired allocentric spatial memory in patients with affective disorders

Hørlyck, L. D., Jespersen, Andreas Elleby, King, J. A., Ullum, H. & Miskowiak, Kamilla, 2022, I: *Journal of Psychiatric Research*. 150, s. 153-159 7 s.

Influence of pre-treatment structural brain measures on effects of action-based cognitive remediation on executive function in partially or fully remitted patients with bipolar disorder

Mogensen, M., Macoveanu, J., Knudsen, Gitte Moos, Ott, C. & Miskowiak, Kamilla, 2022, I: *European Neuropsychopharmacology*. 56, s. 50-59 10 s.

Maternal mental health (mama) trial evaluating short-term estrogen as a strategy to prevent postpartum depression in high-risk women: Protocol for a double-blind, randomized, placebo-controlled trial

Hogh, S., Hegaard, Hanne Kristine, Renault, Kristina Martha, Cvetanovska, E., Kjaerbye-Thygesen, A., Juul, Anders, Borgsted, C., Bjertrup, Anne, Miskowiak, Kamilla, Væver, Mette Skovgaard, Stenbæk, Dea Siggaard, Dam, V., Ozenne, Brice Maxime Hugues & Frøkjær, Vibe Gedsgård, 2022, I: *European Journal of Obstetrics & Gynecology and Reproductive Biology*. 270, s. E42 1 s.

Neural underpinnings of emotion regulation subgroups in remitted patients with recently diagnosed bipolar disorder
Kjærstad, H. L., Damgaard, Viktoria, Knudsen, Gitte Moos, Vinberg, Maj, Kessing, Lars Vedel, Macoveanu, J. & Miskowiak, Kamilla, 2022, I: European Neuropsychopharmacology. 60, s. 7-18 12 s.

Neuronal underpinnings of cognitive impairment in bipolar disorder: A large data-driven functional magnetic resonance imaging study

Zarp Petersen, J., Varo, C., Skovsen, C. F., Ott, C. V., Kjærstad, H. L., Vieta, E., Harmer, C. J., Knudsen, Gitte Moos, Kessing, Lars Vedel, Macoveanu, J. & Miskowiak, Kamilla, 2022, I: Bipolar Disorders. 24, 1, s. 69-81

Pharmacological Treatment of Individuals at Familial Risk for Bipolar or Major Depressive Disorders: a Scoping Review
Møller, Christian H., Miskowiak, Kamilla, Kessing, Lars Vedel & Vinberg, Maj, 2022, I: Current Treatment Options in Psychiatry. 9, 2, s. 55-72 18 s.

Processing of infant emotion in mothers with mood disorders and implications for infant development

Bjertrup, Anne, Moszkowicz, M., Egmore, Ida, Kjærbye-Thygesen, A., Nielsen, R. E., Parsons, C. E., Kessing, Lars Vedel, Pagsberg, Anne Katrine, Væver, Mette Skovgaard & Miskowiak, Kamilla, 2022, I: Psychological Medicine. 52, 16, s. 4018-4028

Randomised controlled cognition trials in remitted patients with mood disorders published between 2015 and 2021: A systematic review by the International Society for Bipolar Disorders Targeting Cognition Task Force

Miskowiak, K. W., Seeberg, I., Jensen, M. B., Balanzá-Martínez, V., del Mar Bonnin, C., Bowie, C. R., Carvalho, A. F., Dols, A., Douglas, K., Gallagher, P., Hasler, G., Lafer, B., Lewandowski, K. E., López-Jaramillo, C., Martínez-Aran, A., McIntyre, R. S., Porter, R. J., Purdon, S. E., Schaffer, A., Stokes, P. & 8 flere, Sumiyoshi, T., Torres, I. J., Van Rheenen, T. E., Yatham, L. N., Young, A. H., Kessing, Lars Vedel, Burdick, K. E. & Vieta, E., 2022, I: Bipolar Disorders. 24, 4, s. 354-374

Reply - Letter to the editor - On carbohydrate restriction and health-related quality of life and cognition in type 2 diabetes

Jensen, N. J., Thomsen, M. N., Skytte, M. J., Astrup, A., Holst, Jens Juul, Madsbad, Sten, Magkos, Faidon, Miskowiak, Kamilla, Haugaard, Steen Bendix, Krarup, T. & Rungby, Jørgen, 2022, I: Clinical Nutrition. 41, 9, s. 2061-2062 2 s.

Screening for cognitive impairment among patients with work-related stress complaints in Denmark: validation and evaluation of objective and self-report tools

Jensen, J. H., Miskowiak, Kamilla, Purdon, S. E., Thomsen, J. F. & Eller, Nanna Hurwitz, 2022, I: Scandinavian Journal of Work, Environment and Health. 48, 1, s. 71-80 10 s.

Socio-economic status and functioning in patients newly diagnosed with bipolar disorder and their unaffected siblings - Results from a cross-sectional clinical study

Sletved, K. S. O., Coello, K., Stanislaus, S., Kjærstad, H. L., Melbye, S. A., Faurholt-Jepsen, M., Miskowiak, Kamilla, Vinberg, Maj & Kessing, Lars Vedel, 2022, I: Journal of Affective Disorders. 310, s. 404-411 8 s.

The longitudinal trajectory of emotion regulation and associated neural activity in patients with bipolar disorder: A prospective fMRI study

Kjærstad, H. L., de Siqueira Rotenberg, L., Knudsen, Gitte Moos, Vinberg, Maj, Kessing, Lars Vedel, Macoveanu, J., Lafer, B. & Miskowiak, Kamilla, 2022, I: Acta Psychiatrica Scandinavica. 146, 6, s. 568-582

Trajectory of aberrant reward processing in patients with bipolar disorder – A longitudinal fMRI study

Macoveanu, J., Stougaard, M. E., Kjærstad, H. L., Knudsen, Gitte Moos, Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, 2022, I: Journal of Affective Disorders. 312, s. 235-244 10 s.

Trajectory of cognitive impairments over 1 year after COVID-19 hospitalisation: Pattern, severity, and functional implications

Miskowiak, Kamilla, Fugledalen, L., Jespersen, Andreas Elleby, Sattler, S. M., Podlekareva, D., Rungby, Jørgen, Porsberg, C. M. & Johnsen, Stine, 2022, I: European Neuropsychopharmacology. 59, s. 82-92 11 s.

Weight-loss induced by carbohydrate restriction does not negatively affect health-related quality of life and cognition in people with type 2 diabetes: A randomised controlled trial

Jensen, N. J., Wodschow, H. Z., Skytte, M. J., Samkani, A., Astrup, A., Frystyk, J., Hartmann, Bolette, Holst, Jens Juul, Larsen, T. M., Madsbad, Sten, Magkos, Faidon, Miskowiak, Kamilla, Haugaard, Steen Bendix, Krarup, T., Rungby, Jørgen & Thomsen, M. N., 2022, I: Clinical Nutrition. 41, 7, s. 1605-1612 8 s.

Childhood diagnoses in individuals identified as autistics in adulthood

Rødgaard, Eya-Mist, Jensen, K., Miskowiak, Kamilla & Mottron, L., 13 dec. 2021, I: Molecular Autism. 12, 73.

Autism comorbidities show elevated female-to-male odds ratios and are associated with the age of first autism diagnosis

Rødgaard, Eya-Mist, Jensen, K., Miskowiak, Kamilla & Mottron, L., nov. 2021, I: Acta Psychiatrica Scandinavica. 144, 5, s. 475-486 12 s.

Neuronal and cognitive predictors of improved executive function following action-based cognitive remediation in patients with bipolar disorder

Miskowiak, Kamilla, Møller, A. B. & Ott, C. V., jun. 2021, I: European Neuropsychopharmacology. 47, s. 1-10 10 s.

Neurocognitive Processing of Infant Stimuli in Mothers and Non-Mothers: Psychophysiological, Cognitive and Neuroimaging Evidence

Bjørstrup, Anne, Friis, N., Væver, Mette Skovgaard & Miskowiak, Kamilla, apr. 2021, I: Social Cognitive and Affective Neuroscience. 16, 4, s. 428-438 nsab002.

Effects of psychological and pharmacological interventions on anxiety symptoms in patients with bipolar disorder in full or partial remission: A systematic review

Seberg, M., Nielsen, Ida Broman, Jorgensen, C. K., Eskestad, N. D. & Miskowiak, Kamilla, 15 jan. 2021, I: Journal of Affective Disorders. 279, s. 31-45 15 s.

The impact of the trajectory of bipolar disorder on global cognitive function: A one-year clinical prospective case-control study

Knorr, Ulla Benedicte Søsted, Miskowiak, Kamilla, Akhøj, M., Vinberg, Maj, Forman, Julie Lyng & Kessing, Lars Vedel, 1 jan. 2021, I: Journal of Affective Disorders. 278, s. 189-198 10 s.

Cognitive processing of infant stimuli in pregnant women with and without affective disorders and the association to postpartum depression

Bjørstrup, Anne, Jensen, M. B., Schjødt, M. S., Parsons, C. E., Kjærbye-Thygesen, A., Mikkelsen, R. L., Moszkowicz, M., Frøkjær, Vibe Gedsgård, Vinberg, Maj, Kessing, Lars Vedel, Væver, Mette Skovgaard & Miskowiak, Kamilla, jan. 2021, I: European Neuropsychopharmacology. 42, s. 97-109 13 s.

Affective and non-affective cognition in patients with bipolar disorder type I and type II in full or partial remission: Associations with familial risk

Jensen, M. B., Kjærstad, H. L., Coello, K., Stanislaus, S., Melbye, S., Sletved, K. O., Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, 2021, I: Journal of Affective Disorders. 283, s. 207-215 9 s.

Affective disorders impact prevalence of Flavonifractor and abundance of Christensenellaceae in gut microbiota

Coello, K., Hansen, T. H., Sørensen, N., Ottesen, N. M., Miskowiak, Kamilla, Pedersen, Oluf Borbye, Kessing, Lars Vedel & Vinberg, Maj, 2021, I: Progress in Neuro-Psychopharmacology and Biological Psychiatry. 110, 110300.

Affective episodes in recently diagnosed patients with bipolar disorder associated with altered working memory-related prefrontal cortex activity: A longitudinal fMRI study

Macoveanu, J., Kjærstad, H. L., Vinberg, Maj, Harmer, C., Fisher, P. M. D., Knudsen, Gitte Moos, Kessing, Lars Vedel & Miskowiak, Kamilla, 2021, I: Journal of Affective Disorders. 295, s. 647-656 10 s.

Assessment of the neuronal underpinnings of cognitive impairment in bipolar disorder with a picture encoding paradigm and methodological lessons learnt

Petersen, J. Z., Macoveanu, J., Kjærstad, H. L., Knudsen, Gitte Moos, Kessing, Lars Vedel & Miskowiak, Kamilla, 2021, I: Journal of Psychopharmacology. 35, 8, s. 983-991 9 s.

Change in prefrontal activity and executive functions after action-based cognitive remediation in bipolar disorder: a randomized controlled trial

Ott, C. V., Macoveanu, J., Bowie, C. R., Fisher, P. M., Knudsen, Gitte Moos, Kessing, Lars Vedel & Miskowiak, Kamilla, 2021, I: *Neuropsychopharmacology*. 46, s. 1113–1121

Cognitive impairments four months after COVID-19 hospital discharge: Pattern, severity and association with illness variables

Miskowiak, Kamilla, Johnsen, Stine, Sattler, Stefan M, Nielsen, S., Kunalan, K., Rungby, Jørgen, Lapperre, T. & Porsberg, C. M., 2021, I: *European Neuropsychopharmacology*. 46, s. 39-48 10 s.

Cognitive training with fully immersive virtual reality in patients with neurological and psychiatric disorders: A systematic review of randomized controlled trials

Jahn, F. S., Skovbye, M., Obenhausen, Kia Evaldsson, Jespersen, Andreas Elleby & Miskowiak, Kamilla, 2021, I: *Psychiatry Research*. 300, 11 s., 113928.

Descriptive analysis of long COVID sequelae identified in a multidisciplinary clinic serving hospitalised and non-hospitalised patients

Johnsen, Stine, Sattler, Stefan M, Miskowiak, Kamilla, Kunalan, K., Victor, A., Pedersen, Lars Kliesch, Andreassen, H. F., Jørgensen, B. J., Heebøll, H., Andersen, M. B., Marner, Lisbeth, Hædersdal, C., Hansen, H., Ditlev, S. B., Porsbjerg, Celeste Michala & Lapperre, T. S., 2021, I: *ERJ Open Research*. 7, 3

Effect of Action-Based Cognitive Remediation on cognitive impairment in patients with remitted bipolar disorder: A randomized controlled trial

Ott, C. V., Vinberg, Maj, Kessing, Lars Vedel, Bowie, C. R., Forman, Julie Lyng & Miskowiak, Kamilla, 2021, I: *Bipolar Disorders*. 23, 5, s. 487-499 13 s.

Emotional cognition subgroups in mood disorders: Associations with familial risk

Varo, C., Kjærstad, H. L., Poulsen, E., Meluken, I., Vieta, E., Kessing, Lars Vedel, Vinberg, Maj & Miskowiak, Kamilla, 2021, I: *European Neuropsychopharmacology*. 51, s. 71-83 13 s.

Evaluating short-term estrogen as prevention of postpartum depression in women at high risk: the MAMA trial protocol

Høgh, S., Hegaard, Hanne Kristine, Renault, Kristina Martha, Cvetanovska, E., Kjærbye-Thygesen, A., Juul, Anders, Borgsted, C., Bjertrup, A. J., Miskowiak, Kamilla, Væver, Mette Skovgaard, Stenbæk, Dea Siggaard, Dam, V. H., Ozenne, Brice Maxime Hugues & Frøkjær, Vibe Gedssø, 2021, I: *European Neuropsychopharmacology*. 53, s. S296-S297 2 s.

Hippocampal subfield morphology in monozygotic twins discordant for affective disorders

Macoveanu, J., Meluken, I., Kessing, Lars Vedel, Siebner, Hartwig Roman, Vinberg, Maj & Miskowiak, Kamilla, 2021, I: *Neuropsychopharmacology*. 46, s. 561–568

Internet-based cognitive assessment tool: Sensitivity and validity of a new online cognition screening tool for patients with bipolar disorder

Miskowiak, Kamilla, Jespersen, Andreas Elleby, Obenhausen, Kia Evaldsson, Hafiz, P., Hestbæk, E., Gulyas, L., Kessing, Lars Vedel & Bardram, J. E., 2021, I: *Journal of Affective Disorders*. 289, s. 125-134 10 s.

Neurocognitive heterogeneity in patients with bipolar disorder and their unaffected relatives: associations with emotional cognition

Kjærstad, H. L., Eikeseth, F. F., Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, 2021, I: *Psychological Medicine*. 51, 4, s. 668-679

Norms for the Screen for Cognitive Impairment in Psychiatry and cognitive trajectories in bipolar disorder

Ott, C. V., Knorr, Ulla Benedicte Søsted, Jespersen, Andreas Elleby, Obenhausen, K., Røen, I., Purdon, S. E., Kessing, Lars Vedel & Miskowiak, Kamilla, 2021, I: *Journal of Affective Disorders*. 281, s. 33-40 8 s.

Reduced frontostriatal response to expected value and reward prediction error in remitted monozygotic twins with mood disorders and their unaffected high-risk co-twins

Macoveanu, J., Meluken, I., Chase, H. W., Phillips, M. L., Kessing, Lars Vedel, Siebner, Hartwig Roman, Vinberg, Maj & Miskowiak, Kamilla, 2021, I: *Psychological Medicine*. 51, 10, s. 1637–1646 10 s.

Residual Anxiety in Patients with Bipolar Disorder in Full or Partial Remission: Metacognitive Beliefs and Neurocognitive Function

Reinholdt-Dunne, M. L., Seeberg, I., Blicher, A., Normann, N., Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, 2021, I: Cognitive Therapy and Research. 45, s. 179–189 11 s.

Short-term oestrogen as a strategy to prevent postpartum depression in high-risk women: protocol for the double-blind, randomised, placebo-controlled MAMA clinical trial

Hogh, S., Hegaard, Hanne Kristine, Renault, Kristina Martha, Cvetanovska, E., Kjærbye-Thygesen, A., Juul, Anders, Borgsted, C., Bjertrup, Anne, Miskowiak, Kamilla, Væver, Mette Skovgaard, Stenbæk, Dea Siggaard, Dam, Vibeke Høyrup, Binder, E., Ozenne, Brice Maxime Hugues, Mehta, D. & Frøkjær, Vibe Gedø, 2021, I: BMJ Open. 11, 12, 12 s., e052922.

Structural brain abnormalities associated with cognitive impairments in bipolar disorder

Macoveanu, J., Freeman, K. O., Kjærstad, H. L., Knudsen, Gitte Moos, Kessing, Lars Vedel & Miskowiak, Kamilla, 2021, I: Acta Psychiatrica Scandinavica. 144, 4, s. 379-391 13 s.

The effect of dietary carbohydrate restriction beyond weight loss on health-related quality of life and cognition

Jensen, N. J., Wodschow, H. Z., fbg982, fbg982, Samkani, A., Astrup, A., Frystyk, J., Hartmann, Bolette, Holst, Jens Juul, Larsen, T. M., Madsbad, Sten, Magkos, Faidon, Miskowiak, Kamilla, Rungby, Jørgen, Haugaard, Steen Bendix & Thomsen, M. N., 2021, I: Diabetologia. 64, SUPPL 1, s. 62-63 114.

Toward a transdiagnostic neurocircuitry-based biomarker model for pro-cognitive effects: Challenges, opportunities, and next steps

Petersen, C. S. & Miskowiak, Kamilla, 2021, I: CNS Spectrums. 26, 4, s. 333-337 5 s.

Virtual reality assessment of daily life executive functions in mood disorders: associations with neuropsychological and functional measures

Hørlyck, L. D., Obenhausen, K., Jansari, A., Ullum, H. & Miskowiak, Kamilla, 2021, I: Journal of Affective Disorders. 280, s. 478-487

Abnormal prefrontal cortex processing of reward prediction errors in recently diagnosed patients with bipolar disorder and their unaffected relatives

Macoveanu, J., Kjærstad, H. L., Chase, H. W., Frangou, S., Knudsen, Gitte Moos, Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, dec. 2020, I: Bipolar Disorders. 22, 8, s. 849-859 11 s.

Erythropoietin som mulig behandling ved hjernesygdom

Miskowiak, Kamilla, 26 okt. 2020, I: Ugeskrift for Laeger. 182, 44, V0420287.

Erythropoietin as candidate for supportive treatment of severe COVID-19

Ehrenreich, H., Weissenborn, K., Begemann, M., Busch, M., Vieta, E. & Miskowiak, Kamilla, 16 jun. 2020, I: Molecular Medicine. 26, 1, 9 s., 58.

Erythropoietin in Preterm Infants

Ehrenreich, H., Neubauer, A. & Miskowiak, Kamilla, 7 maj 2020, I: New England Journal of Medicine. 382, 19, s. 1862-1862 1 s.

Functional hypoxia drives neuroplasticity and neurogenesis via brain erythropoietin

Wakhloo, D., Scharkowski, F., Curto, Y., Butt, U. J., Bansal, V., Steixner-Kumar, A. A., Wuestefeld, L., Rajput, A., Arinrad, S., Zillmann, M. R., Seelbach, A., Hassouna, I., Schneider, K., Ibrahim, A. Q., Werner, H. B., Martens, H., Miskowiak, K., Wojcik, S. M., Bonn, S., Nacher, J. & 2 flere, Nave, K. & Ehrenreich, H., 9 mar. 2020, I: Nature Communications. 11, 1, 12 s., 1313.

Trajectory of cognitive functions in bipolar disorder: for better or worse?

Miskowiak, Kamilla & Lewandowski, K. E., feb. 2020, I: Acta Psychiatrica Scandinavica. 141, 2, s. 95-97 3 s.

24 Messages on a Sustainable Career in Research at UCPH

Larsen, K. R. (red.), Wegener, H. C., Stein, A., Bach, A., Williams, A. R., Gall, C., Gravert, C., Gloriam, D. E., Lorenzen, E., Yvanez, E., Cappellini, E., Poulsen, F., Mortensen, J., Bentzen, J. S., Shik, J. Z., Miskowiak, K. W., Elgaard, K. K. E., Jønsson, K. A., Won, K. J., Nørgaard, L. C. & 9 flere, Cantarero Arevalo, Lourdes, Kristiansen, Maria, Lund, Marianne N., Borregaard, Michael Krabbe, Høyland-Kroghsbo, Nina Molin, Iversen, Rune, Viskum, U., Nosch, Marie Louise Bech & Hjorth, Jens, 2020, University of Copenhagen. 31 s.

Aberrant cognition in newly diagnosed patients with bipolar disorder and their unaffected relatives

Kjærstad, H. L., Mistarz, N., Coello, K., Stanislaus, S., Melbye, S. A., Harmer, C. J., Vinberg, Maj, Miskowiak, Kamilla & Kessing, Lars Vedel, 2020, I: Psychological Medicine. 50, 11, s. 1808-1819

Are remitted affective disorders and familial risk of affective disorders associated with metabolic syndrome, inflammation and oxidative stress? - A monozygotic twin study

Ottesen, N. M., Meluken, I., Frikke-Schmidt, Ruth, Plomgaard, Peter Stendahl, Scheike, Thomas, Fernandes, B. S., Berk, M., Poulsen, Henrik Enghusen, Kessing, Lars Vedel, Miskowiak, Kamilla & Vinberg, Maj, 2020, I: Psychological Medicine. 50, 10, s. 1736-1745 10 s.

Current understandings of the trajectory and emerging correlates of cognitive impairment in bipolar disorder: An overview of evidence

Van Rheenen, T. E., Lewandowski, K. E., Bauer, I. E., Kapczinski, F., Miskowiak, Kamilla, Burdick, K. E. & Balanza-Martinez, V., 2020, I: Bipolar Disorders. 22, 1, s. 13-27

Effects of β-hydroxybutyrate on cognition in patients with type 2 diabetes

Jensen, N. J., Nilsson, M., Ingerslev, J. S., Olsen, D. A., Fenger, M., Svart, M., Møller, N., Zander, M., Miskowiak, Kamilla & Rungby, Jørgen, 2020, I: European Journal of Endocrinology. 182, 2, s. 233-242 10 s.

Eye gaze and facial displays of emotion during emotional film clips in remitted patients with bipolar disorder

Kjaerstad, H. L., Jorgensen, C. K., Broch-Due, I., Kessing, Lars Vedel & Miskowiak, Kamilla, 2020, I: European Psychiatry. 63, 1, 7 s.

Impact of pretreatment interhemispheric hippocampal asymmetry on improvement in verbal learning following erythropoietin treatment in mood disorders: a randomized controlled trial

Miskowiak, Kamilla, Forman, Julie Lyng, Vinberg, Maj, Siebner, Hartwig Roman, Kessing, Lars Vedel & Macoveanu, J., 2020, I: Journal of Psychiatry and Neuroscience. 45, 3, s. 198-205 8 s.

Patient-evaluated cognitive function measured with smartphones and the association with objective cognitive function, perceived stress, quality of life and function capacity in patients with bipolar disorder

Faurholt-Jepsen, M., Miskowiak, Kamilla, Frost, M., Christensen, E. M., Þórarinsdóttir, H., Bardram, J. E., Vinberg, Maj & Kessing, Lars Vedel, 2020, I: International Journal of Bipolar Disorders. 8, 1, 31.

S100B and brain derived neurotrophic factor in monozygotic twins with, at risk of and without affective disorders

Ottesen, N. M., Meluken, I., Frikke-Schmidt, Ruth, Plomgaard, Peter Stendahl, Scheike, Thomas, Kessing, Lars Vedel, Miskowiak, Kamilla & Vinberg, Maj, 2020, I: Journal of Affective Disorders. 274, s. 726-732 7 s.

The effect of erythropoietin on electroconvulsive stimulation induced cognitive impairment in rats

Kjær, K., Jørgensen, Martin Balslev, Hageman, Ida, Miskowiak, Kamilla & Wörtwein, Gitta, 2020, I: Behavioural Brain Research. 382, 112484.

Wearable Computing Technology for Assessment of Cognitive Functioning of Bipolar Patients and Healthy Controls

Hafiz, P., Miskowiak, Kamilla, Maxhuni, A., Kessing, Lars Vedel & Bardram, J. E., 2020, I: Proceedings of the ACM on Interactive, Mobile, Wearable and Ubiquitous Technologies. 4, 4, 22 s., 129.

Women with borderline personality disorder show reduced identification of emotional facial expressions and a heightened negativity bias

Vestergaard, M., Kongerslev, M. T., Thomsen, M. S., Mathiesen, Birgit Bork, Harmer, C. J., Simonsen, Erik & Miskowiak, Kamilla, 2020, I: Journal of Personality Disorders. 34, 5, s. 677-698 22 s.

Experimental non-severe hypoglycaemia substantially impairs cognitive function in type 2 diabetes: a randomised crossover trial

Nilsson, M., Jensen, N., Gejl, M., Bergmann, M. L., Storgaard, H., Zander, M., Miskowiak, Kamilla & Rungby, Jørgen, okt. 2019, I: Diabetologia. 62, 10, s. 1948-1958

Correction to: Effect of action-based cognitive remediation on cognition and neural activity in bipolar disorder: study protocol for a randomized controlled trial

Ott, C. V., Vinberg, Maj, Bowie, C. R., Christensen, E. M., Knudsen, Gitte Moos, Kessing, Lars Vedel & Miskowiak, Kamilla, 8 apr. 2019, I: Trials. 20, 1, 201.

Clinical characteristics associated with the discrepancy between subjective and objective cognitive impairment in depression

Petersen, J. Z., Porter, R. J. & Miskowiak, Kamilla, 1 mar. 2019, I: Journal of Affective Disorders. 246, s. 763-774 12 s.

Structural changes in the hippocampus as a biomarker for cognitive improvements in neuropsychiatric disorders: A systematic review

Ott, C. V., Johnson, C. B., Macoveanu, J. & Miskowiak, Kamilla, 1 mar. 2019, I: European Neuropsychopharmacology. 29, 3, s. 319-329 11 s.

Neuronal underpinnings of cognitive impairment and - improvement in mood disorders

Miskowiak, Kamilla & Petersen, C. S., feb. 2019, I: CNS Spectrums. 24, 1, s. 30-53 24 s.

Predictors of the subjective-objective cognition discrepancy in unipolar disorder

Petersen, J. Z., Porter, R. J. & Miskowiak, Kamilla, 1 jan. 2019, I: European Neuropsychopharmacology. 29, Supplement 1, s. 71 1 s.

Affective cognition in bipolar disorder: a systematic review by the ISBD targeting cognition task force

Miskowiak, K. W., Seeberg, I., Kjaerstad, H. L., Burdick, K. E., Martinez-Aran, A., del Mar Bonnin, C., Bowie, C. R., Carvalho, A. F., Gallagher, P., Hasler, G., Lafer, B., Lopez-Jaramillo, C., Sumiyoshi, T., McIntyre, R. S., Schaffer, A., Porter, R. J., Purdon, S., Torres, I. J., Yatham, L. N., Youn, A. H. & 3 flere, Kessing, Lars Vedel, Van Rheenen, T. E. & Vieta, E., 2019, I: Bipolar Disorders. 21, 8, s. 686-719

Affective disorders and high familial risk of affective disorders associate with aberrant intestinal microbiota

Vinberg, Maj, Ottesen, N., Meluken, I., Sørensen, N., Pedersen, Oluf Borbye, Kessing, Lars Vedel & Miskowiak, Kamilla, 2019, I: European Neuropsychopharmacology. 29, Suppl. 1, s. S51 1 s.

Characteristics influencing expected cognitive performance during hypoglycaemia in type 2 diabetes

Petersen, J. Z., Nilsson, M., Rungby, Jørgen & Miskowiak, Kamilla, 2019, I: Psychoneuroendocrinology. 110, 6 s., 104431.

Emotional Mental Imagery Abnormalities in Monozygotic Twins With, at High-Risk of, and Without Affective Disorders: Present in Affected Twins in Remission but Absent in High-Risk Twins

Di Simplicio, M., Lau-Zhu, A., Meluken, I., Taylor, P., Kessing, Lars Vedel, Vinberg, Maj, Holmes, E. A. & Miskowiak, Kamilla, 2019, I: Frontiers in Psychiatry. 10, 12 s., 801.

Is aberrant affective cognition an endophenotype for affective disorders? - A monozygotic twin study

Meluken, I., Ottesen, N. M., Harmer, C. J., Scheike, Thomas, Kessing, Lars Vedel, Vinberg, Maj & Miskowiak, Kamilla, 2019, I: Psychological Medicine. 49, 6, s. 987-996 10 s.

Neural response during emotion regulation in monozygotic twins at high familial risk of affective disorders

Meluken, I., Ottesen, N. M., Phan, K. L., Goldin, P. R., Di Simplicio, M., Macoveanu, J., Siebner, Hartwig Roman, Kessing, Lars Vedel, Vinberg, Maj & Miskowiak, Kamilla, 2019, I: NeuroImage: Clinical. 21, 9 s., 101598.

Neural response to emotional faces in monozygotic twins: Association with familial risk of affective disorders

Meluken, I., Ottesen, N., Harmer, C., Macoveanu, J., Siebner, Hartwig Roman, Kessing, Lars Vedel, Vinberg, Maj & Miskowiak, Kamilla, 2019, I: Journal of Psychiatry and Neuroscience. 44, 4, s. 277-286

Relation between functional and cognitive impairments in remitted patients with bipolar disorder and suggestions for trials targeting cognition: An exploratory study

Ott, C. V., Miné, H., Petersen, J. Z. & Miskowiak, Kamilla, 2019, I: Journal of Affective Disorders. 257, s. 382-389 8 s.

Remitted affective disorders and high familial risk of affective disorders associate with aberrant intestinal microbiota

Vinberg, Maj, Ottesen, N. M., Meluken, I., Sørensen, N., Pedersen, Oluf Borbye, Kessing, Lars Vedel & Miskowiak, Kamilla, 2019, I: Acta Psychiatrica Scandinavica. 139, 2, s. 174-184 11 s.

The BDNF Val66Met Polymorphism Has No Effect on Encoding-Related Hippocampal Response But Influences Recall in Remitted Patients With Bipolar Disorder

Hørlyck, L. D., Macoveanu, J., Vinberg, Maj, Kessing, Lars Vedel, Siebner, Hartwig Roman & Miskowiak, Kamilla, 2019, I: Frontiers in Psychiatry. 10, 9 s., 845.

The International Consortium Investigating Neurocognition in Bipolar Disorder (ICONIC-BD)

Burdick, K. E., Millett, C. E., Bonnín, C. D. M., Bowie, C. R., Carvalho, A. F., Eyler, L. T., Gallagher, P., Harvey, P. D., Kessing, L. V., Lafer, B., Langenecker, S. A., Lewandowski, K. E., López-Jaramillo, C., Marshall, D. F., Martinez-Aran, A., McInnis, M. G., McIntyre, R. S., Miskowiak, K. W., Porter, R. J., Purdon, S. E. & 8 flere, Ryan, K. A., Sumiyoshi, T., Torres, I. J., Van Rheenen, T. E., Vieta, E., Woodward, N. D., Yatham, L. N. & Young, A., 2019, I: Bipolar Disorders. 21, 1 , s. 6-10 5 s.

The Internet-Based Cognitive Assessment Tool: System Design and Feasibility Study

Hafiz, P., Miskowiak, Kamilla, Kessing, Lars Vedel, Elleby Jespersen, A., Obenhausen, K., Gulyas, L., Zukowska, K. & Bardram, J. E., 2019, I: JMIR Formative Research. 3, 3, 17 s., e13898.

Thirty-year cardiovascular risk score in patients with newly diagnosed bipolar disorder and their unaffected first-degree relatives

Coello, K., Kjærstad, H. L., Stanislaus, S., Melbye, S., Faurholt-Jepsen, M., Miskowiak, Kamilla, McIntyre, R. S., Vinberg, Maj, Kessing, Lars Vedel & Munkholm, K., 2019, I: The Australian & New Zealand Journal of Psychiatry. 53, 7, s. 651-662 12 s.

Whole-Brain Exploratory Analysis of Functional Task Response Following Erythropoietin Treatment in Mood Disorders: A Supervised Machine Learning Approach

Nielsen, S. F. V., Madsen, K. H., Vinberg, Maj, Kessing, Lars Vedel, Siebner, Hartwig Roman & Miskowiak, Kamilla, 2019 , I: Frontiers in Neuroscience. 13, 11 s., 1246.

Effects of erythropoietin on body composition and fat-glucose metabolism in patients with affective disorders

Vinberg, Maj, Højman, P., Pedersen, Bente Klarlund, Kessing, Lars Vedel & Miskowiak, Kamilla, dec. 2018, I: Acta Neuropsychiatrica. 30, 6, s. 342-349 8 s.

Effects of recombinant human erythropoietin on cognition and neural activity in remitted patients with mood disorders and first-degree relatives of patients with psychiatric disorders: A study protocol for a randomized controlled trial

Petersen, J. Z., Schmidt, L. S., Vinberg, Maj, Jørgensen, Martin Balslev, Hageman, Ida, Ehrenreich, H., Knudsen, Gitte Moos, Kessing, Lars Vedel & Miskowiak, Kamilla, 6 nov. 2018, I: Trials. 19, 611.

Does Cognitive Dysfunction in Bipolar Disorder Qualify as a Diagnostic Intermediate Phenotype? A Perspective Paper
Kessing, Lars Vedel & Miskowiak, Kamilla, 8 okt. 2018, I: Frontiers in Psychiatry. 9

Neural correlates of improved recognition of happy faces after erythropoietin treatment in bipolar disorder

Miskowiak, Kamilla, Petersen, N. A., Harmer, C. J., Ehrenreich, E., Kessing, Lars Vedel, Vinberg, Maj, Macoveanu, J. & Siebner, Hartwig Roman, okt. 2018, I: Acta Psychiatrica Scandinavica. 138, 4, s. 336-347 12 s.

Towards a biomarker model for cognitive improvement: No change in memory-related prefrontal engagement following a negative cognitive remediation trial in bipolar disorder

Macoveanu, J., Demant, K. M., Vinberg, Maj, Siebner, Hartwig Roman, Kessing, Lars Vedel & Miskowiak, Kamilla, okt. 2018, I: Journal of Psychopharmacology. 32, 10, s. 1075-1085

Effect of action-based cognitive remediation on cognition and neural activity in bipolar disorder: Study protocol for a randomized controlled trial

Ott, C. V., Vinberg, Maj, Bowie, C. R., Christensen, E. M., Knudsen, Gitte Moos, Kessing, Lars Vedel & Miskowiak, Kamilla, 12 sep. 2018, I: *Trials*. 19, 1, 10 s., 487.

Does glucagon-like peptide-1 (GLP-1) receptor agonist stimulation reduce alcohol intake in patients with alcohol dependence: Study protocol of a randomised, double-blinded, placebo-controlled clinical trial

Antonsen, K. K., Klausen, M. K., Brunchmann, A. S., le Dous, N., Jensen, M. E., Miskowiak, Kamilla, Fisher, Patrick Mac Donald, Thomsen, G. K., Rindom, H., Fahmy, T. P., Vollstaedt-Klein, S., Benveniste, H., Volkow, N. D., Becker, U., Ekstrøm, Claus Thorn, Knudsen, Gitte Moos, Vilsbøll, Tina & Fink-Jensen, Anders, sep. 2018, I: *BMJ Open*. 8, 7, 8 s., e019562.

Imaging genetics paradigms in depression research: Systematic review and meta-analysis

Pereira, L. P., Köhler, C. A., Stubbs, B., Miskowiak, Kamilla, Morris, G., de Freitas, B. P., Thompson, T., Fernandes, B. S., Brunoni, A. R., Maes, M., Pizzagalli, D. A. & Carvalho, A. F., 30 aug. 2018, I: *Progress in Neuro-Psychopharmacology & Biological Psychiatry*. 86, s. 102-113 12 s.

Effect of electroconvulsive therapy on neural response to affective pictures: A randomized, sham-controlled fMRI study

Miskowiak, Kamilla, Macoveanu, J., Jørgensen, M. B., Ott, C. V., Støstrup, M. M., Jensen, H. M., Jørgensen, Anders, Harmer, C. J., Paulson, Olaf B., Siebner, Hartwig Roman & Kessing, Lars Vedel, aug. 2018, I: *European Neuropsychopharmacology*. 28, 8, s. 915-924 10 s.

Subtle behavioural responses during negative emotion reactivity and down regulation in bipolar disorder: A facial expression and eye-tracking study

Broch-Due, I., Kjaerstad, H. L., Kessing, Lars Vedel & Miskowiak, Kamilla, aug. 2018, I: *Psychiatry Research*. 266, s. 152-159

Neural and Behavioral Predictors of Treatment Efficacy on Mood Symptoms and Cognition in Mood Disorders: A Systematic Review

Seeberg, I., Kjaerstad, H. L. & Miskowiak, Kamilla, 26 jul. 2018, I: *Frontiers in Psychiatry*. 9, JUL, 13 s., 337.

Assessing and addressing cognitive impairment in bipolar disorder: The International Society for Bipolar Disorders Targeting Cognition Task Force recommendations for clinicians

Miskowiak, Kamilla, Burdick, K. E., Martinez-Aran, A., Bonnin, C. M., Bowie, C. R., Carvalho, A. F., Gallagher, P., Lafer, B., López-Jaramillo, C., Sumiyoshi, T., McIntyre, R. S., Schaffer, A., Porter, R. J., Purdon, S., Torres, I. J., Yatham, L. N., Young, A. H., Kessing, Lars Vedel & Vieta, E., maj 2018, I: *Bipolar Disorders*. 20, 3, s. 184-194 11 s.

Increased sensitivity to positive social stimuli in monozygotic twins at risk of bipolar vs. unipolar disorder

Kærsgaard, S., Meluken, I., Kessing, Lars Vedel, Vinberg, Maj & Miskowiak, Kamilla, maj 2018, I: *Journal of Affective Disorders*. 232, s. 212-218 7 s.

Kognitive bivirkninger af ECT

Petersen, J. Z. & Miskowiak, Kamilla, 30 apr. 2018, I: *Ugeskrift for Læger*. 180, 24, s. 2-5 V09170688.

Kognitive bivirkninger af ECT

Petersen, J. Z. & Miskowiak, Kamilla, 30 apr. 2018, I: *Ugeskrift for Laeger*. 180, s. 2-5 V09170688.

Erythropoietin as an add-on treatment for cognitive side effects of electroconvulsive therapy: A study protocol for a randomized controlled trial

Schmidt, L. S., Petersen, J. Z., Vinberg, Maj, Hageman, Ida, Olsen, N. V., Kessing, Lars Vedel, Jørgensen, Martin Balslev & Miskowiak, Kamilla, 19 apr. 2018, I: *Trials*. 19, 1, 10 s., 234.

Bipolar disorders

Vieta, E., Berk, M., Schulze, T. G., Carvalho, A. F., Suppes, T., Calabrese, J. R., Gao, K., Miskowiak, Kamilla & Grande, I., 8 mar. 2018, I: *Nature Reviews Disease Primers*. 4, 18008.

Glycogen synthase kinase-3β activity and cognitive functioning in patients with bipolar I disorder

Munkholm, K., Miskowiak, Kamilla, Jacoby, A. S., Vinberg, Maj, Leme Talib, L., Gattaz, W. F. & Kessing, Lars Vedel, mar. 2018, I: European Neuropsychopharmacology. 28, 3, s. 361-368 8 s.

Neural Response After a Single ECT Session During Retrieval of Emotional Self-Referent Words in Depression: A Randomized, Sham-Controlled fMRI Study

Miskowiak, Kamilla, Macoveanu, J., Jørgensen, M. B., Støstrup, M. M., Ott, C. V., Jensen, H. M., Jørgensen, A., Harmer, J., Paulson, Olaf B., Kessing, Lars Vedel & Siebner, Hartwig Roman, mar. 2018, I: International Journal of Neuropsychopharmacology. 21, 3, s. 226-235 10 s.

Is negative self-referent bias an endophenotype for depression? An fMRI study of emotional self-referent words in twins at high vs. low risk of depression

Miskowiak, Kamilla, Larsen, J. E., Harmer, C. J., Siebner, Hartwig Roman, Kessing, Lars Vedel, Macoveanu, J. & Vinberg, Maj, 15 jan. 2018, I: Journal of Affective Disorders. 226, s. 267-273 7 s.

Erythropoietin prevents the effect of chronic restraint stress on the number of hippocampal CA3c dendritic terminals - relation to expression of genes involved in synaptic plasticity, angiogenesis, inflammation, and oxidative stress in male rats

Aalling, Nadia, Hageman, Ida, Miskowiak, Kamilla, Orlowski, D., Wegener, G. & Wörtwein, Gitta, jan. 2018, I: Journal of Neuroscience Research. 96, 1, s. 103–116

Clinical Characteristics, Life Adversities and Personality Traits in Monozygotic Twins With, at Risk of and Without Affective Disorders

Ottesen, N. M., Meluken, I., Scheike, Thomas, Kessing, Lars Vedel, Miskowiak, Kamilla & Vinberg, Maj, 2018, I: Frontiers in Psychiatry. 9, 10 s., 401.

GSK3β: a plausible mechanism of cognitive and hippocampal changes induced by erythropoietin treatment in mood disorders?

Inkster, B., Zai, G., Lewis, G. & Miskowiak, Kamilla, 2018, I: Translational Psychiatry. 8, 216.

Unravelling the GSK3β-related genotypic interaction network influencing hippocampal volume in recurrent major depressive disorder

Inkster, B., Simmons, A., Cole, J. H., Schoof, E., Linding, R., Nichols, T., Muglia, P., Holsboer, F., Sämann, P. G., McGuffin, P., Fu, C. H. Y., Miskowiak, Kamilla, Matthews, P. M., Zai, G. & Nicodemus, K., 2018, I: Psychiatric Genetics. 28, 5, s. 77-84 8 s.

Methodological recommendations for cognition trials in bipolar disorder by the International Society for Bipolar Disorders Targeting Cognition Task Force

Miskowiak, Kamilla, Burdick, K. E., Martinez-Aran, A., Bonnin, C. M., Bowie, C. R., Carvalho, A. F., Gallagher, P., Lafer, B., López-Jaramillo, C., Sumiyoshi, T., McIntyre, R. S., Schaffer, A., Porter, R. J., Torres, I. J., Yatham, L. N., Young, A. H., Kessing, Lars Vedel & Vieta, E., dec. 2017, I: Bipolar Disorders. 19, 8, s. 614-626

Longitudinal investigation of subjective and objective cognitive side effects of electroconvulsive therapy: a pilot study

Petersen, J. Z., Jørgensen, M. B., Jensen, H. M., Kessing, Lars Vedel & Miskowiak, Kamilla, 15 nov. 2017, I: European Neuropsychopharmacology. 27, Supplement 4, s. S871-S872 P.2.f.044.

Differences in neural and cognitive response to emotional faces in middle-aged dizygotic twins at familial risk of depression

Miskowiak, Kamilla, Svendsen, A. M. B., Harmer, C. J., Elliott, R., Macoveanu, J., Siebner, Hartwig Roman, Kessing, Lars Vedel & Vinberg, Maj, okt. 2017, I: Psychological Medicine. 47, 13, s. 2345-2357 13 s.

Effekt af EPO på kognitive vanskeligheder hos patienter med bipolar lidelse

Petersen, J. Z. & Miskowiak, Kamilla, okt. 2017, I: BestPractice Psykiatri/Neurologi. 10, 13, s. 38-41

Does a single session of electroconvulsive therapy alter the neural response to emotional faces in depression? A randomised sham-controlled functional magnetic resonance imaging study

Miskowiak, Kamilla, Kessing, Lars Vedel, Ott, C. V., Macoveanu, J., Harmer, C. J., Jørgensen, Anders, Revsbech, R., Jensen, H. M., Paulson, Olaf B., Siebner, Hartwig Roman & Jørgensen, Martin Balslev, sep. 2017, I: Journal of psychopharmacology (Oxford, England). 31, 9, s. 1215-1224 10 s.

Erythropoietin behandling kan forbedre kognition ved neuropsykiatriske lidelser

Kjær, K. S., Hageman, Ida, Wörtwein, Gitta, Jørgensen, Martin Balslev & Miskowiak, Kamilla, 14 aug. 2017, I: Ugeskrift for Laeger. 179, 22, s. 2-6 5 s., V01170037.

The relationship between genetic risk variants with brain structure and function in bipolar disorder: A systematic review of genetic-neuroimaging studies

Pereira, L. P., Köhler, C. A., de Sousa, R. T., Solmi, M., de Freitas, B. P., Fornaro, M., Machado-Vieira, R., Miskowiak, Kamilla, Vieta, E., Veronese, N., Stubbs, B. & Carvalho, A. F., aug. 2017, I: Neuroscience & Biobehavioral Reviews. 79, s. 87-109

Cognitive Impairment in Euthymic Pediatric Bipolar Disorder: A Systematic Review and Meta-Analysis

Elias, L. R., Miskowiak, Kamilla, Vale, A. M. O., Köhler, C. A., Kjærstad, H. L., Stubbs, B., Kessing, Lars Vedel, Vieta, E., Maes, M., Goldstein, B. I. & Carvalho, A. F., apr. 2017, I: Journal of the American Academy of Child and Adolescent Psychiatry. 56, 4, s. 286-296 11 s.

Failure to publish negative results: A systematic bias in psychiatric literature

Porter, R. J., Boden, J. M., Miskowiak, Kamilla & Malhi, G. S., mar. 2017, I: The Australian & New Zealand Journal of Psychiatry. 51, 3, s. 212-214 3 s.

Influences of patient informed cognitive complaints on activities of daily living in patients with bipolar disorder. An exploratory cross-sectional study

Träger, C., Decker, L., Wæhrens, E. E., Knorr, Ulla Benedicte Søsted, Miskowiak, Kamilla & Vinberg, Maj, mar. 2017, I: Psychiatry Research. 249, s. 268-274 7 s.

Could EPO studies improve mood disorder treatment strategies?

Miskowiak, Kamilla, feb. 2017, I: Expert Review of Neurotherapeutics. 17, 2, s. 97-99 3 s.

The search for neuroimaging and cognitive endophenotypes: A critical systematic review of studies involving unaffected first-degree relatives of individuals with bipolar disorder

Miskowiak, Kamilla, Kjærstad, H. L., Meluken, I., Petersen, J. Z., Maciel, B. R., Köhler, C. A., Vinberg, Maj, Kessing, Lars Vedel & Carvalho, A. F., feb. 2017, I: Neuroscience and Biobehavioral Reviews. 73, s. 1-22 22 s.

The Bipolar Illness Onset study: research protocol for the BIO cohort study

Kessing, Lars Vedel, Munkholm, K., Faurholt-Jepsen, M., Miskowiak, Kamilla, Nielsen, L. B., Frikkie-Schmidt, Ruth, Ekstrøm, Claus Thorn, Winther, Ole, Pedersen, Bente Klarlund, Poulsen, Henrik Enghusen, McIntyre, R. S., Kapczinski, F., Gattaz, W. F., Bardram, J., Frost, M., Mayora, O., Knudsen, Gitte Moos, Phillips, M. & Vinberg, Maj, 2017, I: BMJ Open. 7, 6, 12 s., e015462.

Predictors of the discrepancy between objective and subjective cognition in bipolar disorder: a novel methodology

Miskowiak, Kamilla, Petersen, J. Z., Ott, C. V., Knorr, Ulla Benedicte Søsted, Kessing, Lars Vedel, Gallagher, P. & Robinson, L., dec. 2016, I: Acta Psychiatrica Scandinavica. 134, 6, s. 511-521 11 s.

Systematic review of randomized controlled trials of candidate treatments for cognitive impairment in depression and methodological challenges in the field

Miskowiak, Kamilla, Ott, C. V., Petersen, J. Z. & Kessing, Lars Vedel, dec. 2016, I: European Neuropsychopharmacology. 26, 12, s. 1845-1867 23 s.

Targeting Treatments to Improve Cognitive Function in Mood Disorder: Suggestions From Trials Using Erythropoietin

Miskowiak, Kamilla, Rush, A. J., Gerdts, Thomas Alexander, Vinberg, Maj & Kessing, Lars Vedel, dec. 2016, I: Journal of Clinical Psychiatry. 77, 12, s. e1639–e1646 12 s.

Discrete neurocognitive subgroups in fully or partially remitted bipolar disorder: Associations with functional abilities
Jensen, J. H., Knorr, Ulla Benedicte Søsted, Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, 15 nov. 2016, I: Journal of Affective Disorders. 205, s. 378-386 9 s.

Cognitive enhancement treatments for bipolar disorder: A systematic review and methodological recommendations
Miskowiak, Kamilla, Carvalho, A. F., Vieta, E. & Kessing, Lars Vedel, okt. 2016, I: European Neuropsychopharmacology. 26, 10, s. 1541-61 21 s.

Effect of recombinant erythropoietin on inflammatory markers in patients with affective disorders: A randomised controlled study

Vinberg, Maj, Weikop, P., Olsen, N. V., Kessing, Lars Vedel & Miskowiak, Kamilla, okt. 2016, I: Brain, Behavior, and Immunity. 57, s. 53-57

The effect of COMT Val158Met genotype on neural response and performance during spatial working memory in remitted patients with bipolar disorder

Miskowiak, Kamilla, Kjærstad, H. L., Støttrup, M. M., Vinberg, Maj, Carvalho, A. F., Vieta, E., Høffding, L. K., Werge, Thomas, Kessing, Lars Vedel & Macoveanu, J., okt. 2016, I: European Neuropsychopharmacology. 26, Supplement 2, s. S440-S440 1 s., P.2.d.035.

Effects of erythropoietin on memory-relevant neurocircuitry activity and recall in mood disorders

Miskowiak, Kamilla, Macoveanu, J., Vinberg, Maj, Assentoft, E., Randers, L., Harmer, C. J., Ehrenreich, H., Paulson, Olaf B., Knudsen, Gitte Moos, Siebner, Hartwig Roman & Kessing, Lars Vedel, sep. 2016, I: Acta Psychiatrica Scandinavica. 134, 3, s. 249-259 11 s.

Bias in emerging biomarkers for bipolar disorder

Carvalho, A. F., Köhler, C. A., Fernandes, B. S., Quevedo, J., Miskowiak, Kamilla, Brunoni, A. R., Machado-Vieira, R., Maes, M., Vieta, E. & Berk, M., aug. 2016, I: Psychological Medicine. 46, 11, s. 2287-97 11 s.

The effect of erythropoietin on cognition in affective disorders: Associations with baseline deficits and change in subjective cognitive complaints

Ott, C. V., Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, aug. 2016, I: European Neuropsychopharmacology. 26, 8, s. 1264-73 10 s.

Neural correlates of improved executive function following erythropoietin treatment in mood disorders

Miskowiak, Kamilla, Vinberg, Maj, Glerup, L., Paulson, Olaf B., Knudsen, Gitte Moos, Ehrenreich, H., Harmer, C. J., Kessing, Lars Vedel, Siebner, Hartwig Roman & Macoveanu, J., jun. 2016, I: Psychological Medicine. 46, 8, s. 1679-1691 13 s.

Impaired down-regulation of negative emotion in self-referent social situations in bipolar disorder: A pilot study of a novel experimental paradigm

Kjærstad, H. L., Vinberg, Maj, Goldin, P. R., Køster, N., Støttrup, M. M. D., Knorr, Ulla Benedicte Søsted, Kessing, Lars Vedel & Miskowiak, Kamilla, 30 apr. 2016, I: Psychiatry Research. 238, s. 318-25 8 s.

Cognitive remission: a novel objective for the treatment of major depression?

Bortolato, B., Miskowiak, Kamilla, Köhler, C. A., Maes, M., Fernandes, B. S., Berk, M. & Carvalho, A. F., 22 jan. 2016, I: BMC Medicine. 14, s. 9

Fewer study participants needed to demonstrate superior antidepressant efficacy when using the Hamilton melancholia subscale (HAM-D₆) as outcome measure

Østergaard, S. D., Bech, P. & Miskowiak, Kamilla, 15 jan. 2016, I: Journal of Affective Disorders. 190, s. 842-845 4 s.

Screening for cognitive dysfunction in unipolar depression: Validation and evaluation of objective and subjective tools

Ott, C. V., Bjertrup, A. J., Jensen, J. H., Ullum, H., Sjælland, R., Purdon, S. E., Vieta, E., Kessing, Lars Vedel & Miskowiak, Kamilla, 15 jan. 2016, I: Journal of Affective Disorders. 190, s. 607-15 9 s.

Bias in Peripheral Depression Biomarkers

Carvalho, A. F., Köhler, C. A., Brunoni, A. R., Miskowiak, Kamilla, Herrmann, N., Lanctôt, K. L., Hyphantis, T. N., Quevedo, J., Fernandes, B. S. & Berk, M., 2016, I: Psychotherapy and Psychosomatics. 85, 2, s. 81-90 10 s.

Glycogen synthase kinase-3β: Variation over time and the possible association with mood and cognition in healthy individuals

Munkholm, K., Lenskjold, T., Jacoby, A. S., Miskowiak, Kamilla, Vinberg, Maj, Joaquim, H. G. P., Talib, L. L., Gattaz, W. F. & Kessing, Lars Vedel, 2016, I: Neuropsychobiology. 73, 2, s. 108-115

Healthy co-twins of patients with affective disorders show reduced risk-related activation of the insula during a monetary gambling task

Macoveanu, J., Miskowiak, Kamilla, Kessing, Lars Vedel, Vinberg, Maj & Siebner, Hartwig Roman, 2016, I: Journal of Psychiatry and Neuroscience. 41, 1, s. 38-47 10 s.

Cognitive dysfunction in bipolar disorder and schizophrenia: a systematic review of meta-analyses

Bortolato, B., Miskowiak, Kamilla, Köhler, C. A., Vieta, E. & Carvalho, A. F., 17 dec. 2015, I: Neuropsychiatric Disease and Treatment. 11, s. 3111-25 15 s.

Testing the antidepressant properties of the peptide ARA290 in a human neuropsychological model of drug action

Cerit, H., Veer, I. M., Dahan, A., Niesters, M., Harmer, C. J., Miskowiak, Kamilla, Rombouts, S. A. R. B. & Van der Does, W., dec. 2015, I: European Neuropsychopharmacology. 25, 12, s. 2289-99 11 s.

Assessment of subjective and objective cognitive function in bipolar disorder: Correlations, predictors and the relation to psychosocial function

Demant, K. M., Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, 30 sep. 2015, I: Psychiatry Research. 229, 1-2, s. 565-71 7 s.

Effects of Erythropoietin on Hippocampal Volume and Memory in Mood Disorders

Miskowiak, Kamilla, Vinberg, Maj, Macoveanu, J., Ehrenreich, H., Køster, N., Inkster, B., Paulson, Olaf B., Kessing, Lars Vedel, Skimminge, A. & Siebner, Hartwig Roman, aug. 2015, I: Biological Psychiatry. 78, 4, s. 270-277 8 s.

Different neural and cognitive response to emotional faces in healthy monozygotic twins at risk of depression

Miskowiak, Kamilla, Glerup, L., Vestbo, C., Harmer, C. J., Reinecke, A., Macoveanu, J., Siebner, Hartwig Roman, Kessing, Lars Vedel & Vinberg, Maj, maj 2015, I: Psychological Medicine. 45, 7, s. 1447-58 12 s.

Dr Miskowiak and colleagues reply

Miskowiak, Kamilla, Ehrenreich, H., Kessing, Lars Vedel & Vinberg, Maj, 2015, I: Journal of Clinical Psychiatry. 76, 6, s. e835-836 2 s.

Effects of Short-Term Cognitive Remediation on Cognitive Dysfunction in Partially or Fully Remitted Individuals with Bipolar Disorder: Results of a Randomised Controlled Trial

Demant, K. M., Vinberg, Maj, Kessing, Lars Vedel & Miskowiak, Kamilla, 2015, I: P L o S One. 10, 6, s. 1-17 17 s., e0127955.

Optimising screening for cognitive dysfunction in bipolar disorder: Validation and evaluation of objective and subjective tools

Jensen, J. H., Støttrup, M. M., Nayberg, Emilie, Knorr, Ulla Benedicte Søsted, Ullum, H., Purdon, S. E., Kessing, Lars Vedel & Miskowiak, Kamilla, 2015, I: Journal of Affective Disorders. 187, s. 10-19 10 s.

The effect of recombinant erythropoietin on plasma brain derived neurotrophic factor levels in patients with affective disorders: a randomised controlled study

Vinberg, Maj, Miskowiak, Kamilla, Hoejman, P., Pedersen, M. & Kessing, Lars Vedel, 2015, I: PLOS ONE. s. 1-16 16 s., e0127629.

A role for prostaglandins in rapid cycling suggested by episode-specific gene expression shifts in peripheral blood mononuclear cells: a preliminary report

Gurvich, A., Begemann, M., Dahm, L., Sargin, D., Miskowiak, Kamilla & Ehrenreich, H., dec. 2014, I: Bipolar Disorders (English Edition, Online). 16, 8, s. 881-8 8 s.

Recombinant human erythropoietin to target cognitive dysfunction in bipolar disorder: a double-blind, randomized, placebo-controlled phase 2 trial

Miskowiak, Kamilla, Ehrenreich, H., Christensen, E. M., Kessing, Lars Vedel & Vinberg, Maj, dec. 2014, I: Journal of Clinical Psychiatry. 75, 12, s. 1347-1355 9 s.

Serotonin transporter genotype, salivary cortisol, neuroticism and life events: impact on subsequent psychopathology in healthy twins at high and low risk for affective disorder

Vinberg, Maj, Miskowiak, Kamilla & Kessing, Lars Vedel, 3 jan. 2014, I: Progress in Neuro-Psychopharmacology & Biological Psychiatry. 48, s. 193-198 6 s.

Brain Derived Neurotrophic Factor (BDNF) levels as a possible predictor of psychopathology in healthy twins at high and low risk for affective disorder

Vinberg, Maj, Miskowiak, Kamilla & Kessing, Lars Vedel, jan. 2014, I: Psychoneuroendocrinology. 39, s. 179-83 5 s.

'Hot' cognition in major depressive disorder: a systematic review

Miskowiak, Kamilla & Carvalho, A. F., 2014, I: C N S & Neurological Disorders - Drug Targets. 13, 10, s. 1787-803 17 s.

Recombinant Human Erythropoietin for Treating Treatment-Resistant Depression: A Double-Blind, Randomized, Placebo-Controlled Phase 2 Trial

Miskowiak, Kamilla, Vinberg, Maj, Christensen, E. M., Bukh, J. O. D., Harmer, C. J., Ehrenreich, H. & Kessing, Lars Vedel , 2014, I: Neuropsychopharmacology : official publication of the American College of Neuropsychopharmacology. 39, 6, s. 1399-1408 10 s.

Der kan være længerevarende kognitive gener efter elektrokonvulsiv behandling

Svendsen, A. M., Miskowiak, Kamilla & Vinberg, Maj, 28 okt. 2013, I: Ugeskrift for Laeger. 175, 44, s. 2649-50 2 s.

Effects of the BDNF Val66Met polymorphism and met allele load on declarative memory related neural networks

Dodds, C. M., Henson, R. N., Suckling, J., Miskowiak, Kamilla, Ooi, C., Tait, R., Soltesz, F., Lawrence, P., Bentley, G., Maltby, K., Skeggs, A., Miller, S. R., McHugh, S., Bullmore, E. T. & Nathan, P. J., 2013, I: PLOS ONE. 8, 11, s. e74133

Systemic oxidatively generated DNA/RNA damage in clinical depression: associations to symptom severity and response to electroconvulsive therapy

Jorgensen, A., Krogh, Jesper, Miskowiak, Kamilla, Bolwig, T. G., Kessing, Lars Vedel, Fink-Jensen, Anders, Nordentoft, Merete, Henriksen, T., Weimann, A., Poulsen, Henrik Enghusen & Jørgensen, Martin Balslev, 2013, I: Journal of Affective Disorders. 149, 1-3, s. 355-362 8 s.

Acute antidepressant drug administration and autobiographical memory recall: a functional magnetic resonance imaging study

Papadatou-Pastou, M., Miskowiak, Kamilla, Williams, J. M. G., Harmer, C. J. & Reinecke, A., okt. 2012, I: Experimental and Clinical Psychopharmacology. 20, 5, s. 364-72 9 s.

Common variants of the genes encoding erythropoietin and its receptor modulate cognitive performance in schizophrenia

Kästner, A., Grube, S., El-Kordi, A., Stepnjak, B., Friedrichs, H., Sargin, D., Schwitulla, J., Begemann, M., Giegling, I., Miskowiak, Kamilla, Sperling, S., Hannke, K., Ramin, A., Heinrich, R., Gefeller, O., Nave, K., Rujescu, D. & Ehrenreich, H. , 7 sep. 2012, I: Molecular medicine (Cambridge, Mass.). 18, s. 1029-40 12 s.

Erythropoietin modulates neural and cognitive processing of emotional information in biomarker models of antidepressant drug action in depressed patients

Miskowiak, Kamilla, Favaron, E., Hafizi, S., Inkster, B., Goodwin, G. M., Cowen, P. J. & Harmer, C. J., 1 jun. 2010, I: Psychopharmacology. 210, 3, s. 419-28 10 s.

Erythropoietin modulates neural and cognitive processing of emotional information in biomarker models of antidepressant drug action in depressed patients

Miskowiak, Kamilla, Favaron, E., Hafizi, S., Inkster, B., Goodwin, G. M., Cowen, P. J. & Harmer, C. J., jun. 2010, I: Psychopharmacology. 210, 3, s. 419-28 10 s.

Effects of erythropoietin on depressive symptoms and neurocognitive deficits in depression and bipolar disorder

Miskowiak, Kamilla, Vinberg, Maj, Harmer, C. J., Ehrenreich, H., Knudsen, Gitte Moos, Macoveanu, J., Hansen, A. R., Paulson, Olaf B., Siebner, Hartwig Roman & Kessing, Lars Vedel, 1 jan. 2010, I: Trials. 11, s. 97

Effects of erythropoietin on emotional processing biases in patients with major depression: an exploratory fMRI study

Miskowiak, Kamilla, Favaron, E., Hafizi, S., Inkster, B., Goodwin, G. M., Cowen, P. J. & Harmer, C. J., 2009, I: Psychopharmacology. 207, 1, s. 133-42 9 s.

Erythropoietin (EPO) som ny behandling for affektive lidelser?

Miskowiak, Kamilla & Revsbech, R., 2009, I: Best Practice and Research in Clinical Anaesthesiology. 7, s. 11-16 5 s.

Erythropoietin improves mood and modulates the cognitive and neural processing of emotion 3 days post administration

Miskowiak, Kamilla, Inkster, B., Selvaraj, S., Wise, R., Goodwin, G. M. & Harmer, C. J., feb. 2008, I: Neuropsychopharmacology : official publication of the American College of Neuropsychopharmacology. 33, 3, s. 611-8 8 s.

Differential effects of erythropoietin on neural and cognitive measures of executive function 3 and 7 days post-administration

Miskowiak, Kamilla, Inkster, B., O'Sullivan, U., Selvaraj, S., Goodwin, G. M. & Harmer, C. J., jan. 2008, I: Experimental Brain Research. 184, 3, s. 313-21 9 s.

Erythropoietin reduces neural and cognitive processing of fear in human models of antidepressant drug action

Miskowiak, Kamilla, O'Sullivan, U. & Harmer, C. J., 1 dec. 2007, I: Biological Psychiatry. 62, 11, s. 1244-50 7 s.

Erythropoietin has no effect on hippocampal response during memory retrieval 3 days post-administration

Miskowiak, Kamilla, Inkster, B., Selvaraj, S., Goodwin, G. & Harmer, C., dec. 2007, I: Psychopharmacology. 195, 3, s. 451-3 3 s.

Single dose antidepressant administration modulates the neural processing of self-referent personality trait words

Miskowiak, Kamilla, Papadatou-Pastou, M., Cowen, P. J., Goodwin, G. M., Norbury, R. & Harmer, C. J., 1 sep. 2007, I: NeuroImage. 37, 3, s. 904-11 8 s.

Erythropoietin enhances hippocampal response during memory retrieval in humans

Miskowiak, Kamilla, O'Sullivan, U. & Harmer, C. J., 14 mar. 2007, I: The Journal of neuroscience : the official journal of the Society for Neuroscience. 27, 11, s. 2788-92 5 s.