Addiction can be understood as a learned behavior resulting from processes of Pavlovian and operant conditioning. Alcohol and other drugs of abuse stimulate dopamine release and thus reinforce drug consumption, and contextual and specific cues associated with drug intake can become Pavlovian conditioned stimuli that facilitate approach behavior.

Novel mathematical tools such as modeling of decision making and model comparison reveal the computational and neuronal steps taken in decision making and their alterations in drug addiction. These approaches allow for a much more specific association between computational steps in decision making and neurobiological correlates during information processing.

The papers in this publication describe these approaches and discuss their perspective and limitations. Therefore, this special issue provides valuable reading for addiction researchers and neuroscientists who work in the field of decision making, reward learning and the clinical treatment of addiction.

Contents

Editorial: Hägele, C.; Strik, W.; Heinz, A.
- Genetics of Alcohol Dependence: A Review of Clinical Studies: Samochowiec, J.; Samochowiec, A.; Puls, I.; Bienkowski, P.; Schott, B.H.
- From Symptoms to Neurobiology: Pathological Gambling in the Light of the New Classification in DSM-5: Romanczuk-Seiferth, N.; van den Brink, W.; Goudriaan, A.E.

Author Index/Subject Index
Psychopathology

International Journal of Descriptive and Experimental Psychopathology, Phenomenology and Psychiatric Diagnosis


Founders: C. Wernicke and Th. Ziehen

Editors-in-Chief
S.C. Herpertz, Heidelberg
T. Fuchs, Heidelberg

Honorary Consultant Editor
K.S. Kendler, Richmond, Va.

Editorial Assistant
S. Neidlein, Heidelberg

Section Editors
T. Fuchs, Heidelberg
V. Gallese, Parma
S.C. Herpertz, Heidelberg
P. McGorry, Melbourne, Vic.

Editorial Board
A. Arntz, Maastricht
D. Bhugra, London
A. Buchheim, Innsbruck
F. Caspar, Berne
A.M. Chanen, Parkville, Vic.
Y.-F. Chen, Beijing
A.S. David, London
N.M.J. Edelstyn, Keele
H. Fabisch, Graz
K. Fabisch, Graz
P. Falkai, Munich
H.J. Freyberger, Greifswald/Stralsund
S.N. Ghaemi, Boston, Mass.
J.G. Gunderson, Belmont, Mass.
M. Härter, Hamburg
A. Heerlein, Santiago
P. Henningsen, Munich
H.P. Kapfhammer, Graz
J. Klosterkötter, Cologne
M.F. Lenzenweger, Binghamton, N.Y.
S. Löber, Heidelberg
W. Maier, Bonn
M. Maj, Naples
Ch. Mundt, Heidelberg
J. Parnas, Copenhagen

C. Reck, Heidelberg
F. Resch, Heidelberg
F. Schneider, Aachen
K. Schnell, Heidelberg
L. Siever, New York, N.Y.
K. Silk, Ann Arbor, Mich.
C. Sinigaglia, Milan
G. Stanghellini, Florence
E. Vieta, Barcelona
M. Weisbrod, Karlsbad
A.R. Yung, Manchester
Psychopathology addresses scientists who work on descriptive psychopathology in clinical contexts, or with experimental methods in neuropsychology and experimental psychopathology, or on conceptual framing of psychopathological findings for understanding pathogenesis and for validation of diagnosis and classification. They may include an interdisciplinary approach to other medical and biological fields or to the humanities. Psychopathology does not only invite reports on medical research but also wants to address psychologists who refer to pathological phenomena or work within clinical settings. The central field of interest is the convergence of clinical phenomena, experimental findings, and conceptualization. This would also include describing pathogenetic mechanisms of disturbed neurological functions which allows remodelling and evaluation of psychotherapeutic tools.

Types of Papers
Psychopathology accepts papers on the following sections: Original Paper, Review, Short Report (up to 8 manuscript pages). Reviews may contain overviews, meta-analyses and conceptual papers based on a literature overview; Original Papers contain data generated by the authors; Short Reports will also be restricted to relevant issues of scientific debate.

Submission
Only original papers written in English are considered and should be submitted using the online submission website at:

www.karger.com/spsp

Should you experience any problems with your submission, please contact:
Shirin.Neidelein@med.uni-heidelberg.de
Editorial Office Psychopathology
Zentrum für Psychosoziale Medizin
Klinik für Allgemeine Psychiatrie
Universität Heidelberg
Volkstr. 4
D–69115 Heidelberg
Tel. +49 6221 56 7308
Fax +49 6221 56 5477

Conditions
All manuscripts are subject to editorial review. Manuscripts are received with the explicit understanding that they are not under simultaneous consideration by any other publication. Submission of an article for publication implies the transfer of the copyright from the author to the publisher upon acceptance. Accepted papers become the permanent property of Psychopathology and may not be reproduced by the author, in any way or in part, without the written consent of the publisher. It is the author’s responsibility to obtain permission to reproduce illustrations, tables, etc. from other publishers.

Arrangement
Title page: The first page of each paper should indicate the title, the authors’ names, the institute where the work was conducted, and a short title for use as running head.

Full address: The exact postal address of the corresponding author complete with postal code must be given at the bottom of the title page. Please also supply phone and fax numbers, as well as e-mail address.

Key words: Please supply 3–10 key words in English that reflect the content of the paper.

Abstract: The abstract should not exceed 30 lines and should be structured as follows: Background, Sampling and Methods, Results, and Conclusions (including study limitations).

Methods: Sampling should be described in detail so that possible selection biases may be discussed. Methods should be reported in a manner enabling easy replication.

Results: The results should be described precisely and must be separated from the discussion.

Discussion: The discussion should move along the same lines as the results and should discuss the relevant literature with regard to consistencies and inconsistencies as well as elucidate on the theoretical and practical implications of the results. Further research perspectives may be addressed, e.g., concerning clarification of inconsistencies with the literature.

Footnotes: Avoid footnotes. When essential, they are numbered consecutively and typed at the foot of the appropriate page.

Tables and illustrations: Tables and illustrations (both numbered in Arabic numerals) should be prepared on separate sheets. Tables require a heading and figures a legend, also prepared on a separate sheet. For the reproduction of illustrations, only good drawings and original photographs can be accepted; negatives or photocopies cannot be used. Due to technical reasons, figures with a screen background should not be submitted. When possible, group several illustrations on one black for reproduction (max. size 180 × 223 mm) or provide crop marks. Electronically submitted bw/half-tone and color illustrations must have a final resolution of 300 dpi after scaling, line drawings one of 800–1,200 dpi.

Color illustrations: Color illustrations are reproduced free of charge. In the print version, the illustrations are reproduced in black and white. Please avoid referring to the colors in the text and figure legends.

Print edition: To color illustrations per page can be integrated within the text at CHF 800.00 per page.

References: In the text, identify references by Arabic numerals [in square brackets]. Material submitted for publication but not yet accepted should be noted as [unpublished data] and not be included in the reference list. The list of references should include only those publications which are cited in the text. Do not alphabetize; number references in the order in which they are first mentioned in the text. The surnames of the authors followed by initials should be given. There should be no punctuation other than a comma to separate the authors. Preferably, please cite all authors. Abbreviate journal names according to the Index Medicus system. Also see International Committee of Medical Journal Editors: Uniform requirements for manuscripts submitted to biomedical journals (www.icmje.org).

Examples
(b) Papers published only with DOI numbers: Theoharides TC, Boucher W, Spear K: Serum interleukin-6 reflects disease severity and osteoporosis in mastocytosis patients. Int Arch Allergy Immunol DOI: 10.1159/000063858.

Reference Management Software: Use of EndNote is recommended for easy management and formatting of citations and reference lists.

Digital Object Identifier (DOI)
S. Karger Publishers supports DOIs as unique identifiers for articles. A DOI number will be printed on the title page of each article. DOIs can be useful in the future for identifying and citing articles published online without volume or issue information. More information can be found at www.doi.org.

Supplementary Material
Supplementary material is restricted to additional data that are not necessary for the scientific integrity and conclusions of the paper. Please note that all supplementary files will undergo editorial review and should be submitted together with the original manuscript. The Editors reserve the right to limit the scope and length of the supplementary material. Supplementary material must meet production quality standards for Web publication without the need for any modification or editing. In general, supplementary files should not exceed 10 Mb in size. All figures and tables should have titles and legends and all files should be supplied separately and named clearly. Acceptable files and formats are: Word or PDF files, Excel spreadsheets (only if the data cannot be converted properly to a PDF file), and video files (.mov, .avi, .mpeg).

Author’s Choice
With this option the author can choose to make his article freely available online against a one-time fee of CHF 3000.00. This fee is independent of any standard charges for supplementary pages, color images etc. which may apply. More information can be found at www.karger.com/authors_choice.

NIH-Funded Research
The U.S. National Institutes of Health (NIH) mandates under the NIH Public Access Policy that final, peer-reviewed manuscripts appear in its digital database within 12 months of the official publication date. As a service to authors, Karger submits the final version of your article on your behalf to PubMed Central (PMC) immediately upon publishing. It usually receives a PMCID within approximately a month and will appear in PMC after 12 months. For those selecting our premium Author’s Choice service, the usual embargo will be overridden, accelerating the accessibility of your work. More details on NIH’s Public Access Policy are available at http://publicaccess.nih.gov/policy.htm

Self-Archiving
Karger permits authors to archive their pre-prints (i.e. pre-refereeing) or post-prints (i.e. final draft post-refereeing) on their personal or institutional servers, provided the following conditions are met: Articles may not be used for commercial purposes, must be linked to the publisher’s version, and must acknowledge the publisher’s copyright. Authors selecting Karger’s Author’s Choice feature, however, are also permitted to archive the final, published version of their article, which includes copyediting and design improvements as well as citation links.

Page Charges
There is no page charge for papers of 5 or fewer printed pages (including tables, illustrations and references). Each additional complete or partial page is charged to the author at CHF 325.00. The allotted size of a paper is equal to approx. 14 manuscript pages (double-spaced, including tables, illustrations and references).

Proofs
Unless indicated otherwise, proofs are sent to the corresponding author and should be returned with the latest possible delay. Alterations other than the correction of printer’s errors are charged to the author.

Reprints
Orders forms and a price list are sent with the proofs. Orders submitted after the issue is printed are subject to considerably higher prices.
Second Announcement

Call For: Submissions, Posters & Registrations

The International Forum of Psychosis & Bipolarity includes an online learning facility containing over 500 talks from the last six years of conferences. The Winter Workshop in Schizophrenia and The International Review of Bipolar Disorders were merged to create the International Review of Psychosis and Bipolarity in 2013. The original conferences draw on a heritage of 34 years.
Contents

See the journal website for contents
5th World Congress on ADHD
From Child to Adult Disorder

Please check the website for the preliminary congress programme and make use of the pre-registration fee until 2 April 2015.

28 – 31 May 2015
Scottish Exhibition and Conference Centre (SECC)
Glasgow | Scotland

www.adhd-congress.org
Dealing with physical illnesses and mental disorders when they occur together

Comorbidity of Mental and Physical Disorders

Editors
Norman Sartorius
Richard I.G. Holt
Mario Maj

This publication presents evidence about the magnitude and severe consequences of comorbidity of mental and physical illnesses from a personal and societal perspective. Leading experts address the huge burden of comorbidity to the affected individual as well as the public health aspects, the costs to society and interaction with factors stemming from the context of socioeconomic developments.

The authors discuss the clinical challenge of managing cardiovascular illnesses, cancer, infectious diseases and other physical illness when they occur with a range of mental and behavioral disorders, including substance abuse, eating disorders and anxiety. Also covered are the organization of health services, the training of different categories of health personnel and the multidisciplinary engagement necessary to prevent and manage comorbidity effectively.

The book is essential reading for general practitioners, internists, public health specialists, psychiatrists, cardiologists, oncologists, medical educationalists and other health care professionals.

Contents

Foreword: Goldberg, D.
Preface: Sartorius, N.; Holt, R.I.G.; Maj, M.

Background
• Conceptual Perspectives on the Co-Occurrence of Mental and Physical Disease: Diabetes and Depression as a Model: Fisher, E.B.; Chan, J.C.N.; Kowitt, S.; Nan, H.; Sartorius, N.; Oldenburg, B.
• Public Health Perspectives on the Co-Occurrence of Non-Communicable Diseases and Common Mental Disorders: Oldenburg, B.; O’Neill, A.; Cocker, F.
• Counting All the Costs: The Economic Impact of Comorbidity: McDaid, D.; Park, A.-L.
• Difficulties Facing the Provision of Care for Multimorbidity in Low-Income Countries: Beran, D.

Comorbidity of Mental and Physical Illness: A Selective Review
• Depression, Diabetes and Dementia: Rosenblat, J.D.; Mansur, R.B.; Cha, D.S.; Baskaran, A.; McIntyre, R.S.
• Cardiovascular Disease and Severe Mental Illness: Holt, R.I.G.
• Multiple Comorbidities in People with Eating Disorders: Monteleone, P.; Brambilla, F.
• Anxiety and Related Disorders and Physical Illness: Kariuki-Nyuthe, C.; Stein, D.J.
• Cancer and Mental Illness: Lawrence, D.; Hancock, K.J.; Kisely, S.
• Infectious Diseases and Mental Health: Müller, N.
• Physical Diseases and Addictive Disorders: Associations and Implications: Gordon, A.J.; Conley, J.W.; Gordon, J.M.

Management of Comorbidity of Mental and Physical Illness
• The Role of General Practitioners and Family Physicians in the Management of Multimorbidity: Boeckxstaens, P.; De Maeseneer, J.; De Sutter, A.
• Training Physicians at Undergraduate and Postgraduate Levels about Comorbidity: Cushing, A.; Evans, S.
• The Dialogue on Diabetes and Depression African Nursing Training Programme: A Collaborative Training Initiative to Improve the Recognition and Management of Diabetes and Depression in Sub-Saharan Africa: Millar, H.L.; Cimino, L.; van der Merwe, A.S.
• The Challenge of Developing Person-Centred Services to Manage Comorbid Mental and Physical Illness: Gask, L.
• Prevention of Comorbid Mental and Physical Disorders: Hosman, C.

Concluding Remarks
• Conclusions and Outlook: Sartorius, N.; Holt, R.I.G.; Maj, M.

Author Index / Subject Index

Orders may be placed with any bookseller, subscription agency, directly with the publisher or through a Karger distributor.

www.karger.com/kismh
As the volume of literature in the fields of psychotherapy and psychosomatics continues to grow, it becomes increasingly difficult to keep abreast of new and important developments, and to have independent, critical views on key clinical issues concerned with assessment and treatment of mental disorders. *Psychotherapy and Psychosomatics* has progressively increased its reputation for independence, originality and methodological rigor. It has anticipated and developed new lines of research concerned with psychosomatic medicine, psychotherapy research and psychopharmacology. The journal features editorials and reviews on current and controversial issues; innovations in assessment and treatment; case management articles; original investigations; literature updates; and a lively correspondence section. It has become a unique and vital reference to current research and practice, the home of innovative thinking at the interface between medical and behavioral sciences.

**Psychotherapy and Psychosomatics**

- **Editor-in-Chief**
  - G.A. Fava, Bologna
- **Editorial Board**
  - I.M. Marks, London
  - E.S. Paykel, Cambridge
  - P. Porcelli, Castellana Grotte
  - C. Raffanelli, Bologna
  - C.D. Ryff, Madison, Wisc.
  - S. Schneider, Bochum
  - U. Schnyder, Zurich
  - T. Sensky, London
  - T. Theorell, Stockholm
  - E. Vieta, Barcelona
  - T. Wise, Falls Church, Va.
  - J.H. Wright, Louisville, Ky.
  - R. Zachariae, Aarhus

- **Statistical Consultants**
  - C. Berrocal, Pisa
  - F. Pesarin, Padova

- **Assistant Editors**
  - C. Ruini, Bologna
  - E. Tomba, Bologna

**Official Organ of the**

- International Federation for Psychotherapy (IFP)
- International College of Psychosomatic Medicine (ICPM)

**Selected contributions**

- The Concept of Mental Pain: Tossani, E.
- Clinimetrics and Clinical Psychometrics: Macro- and Micro-Analysis: Tomba, E.; Bech, P.
- Psychological Well-Being Revisited: Advances in the Science and Practice of Eudaimonia: Ryff, C.D.
- The Integrative Management of Treatment-Resistant Depression: A Comprehensive Review and Perspectives: Carvalho, A.F.; Berk, M.; Hyphantis, T.N.; McIntyre, R.S.
- The Unifying Concept of Illness Behavior: Sirri, L.; Fava, G.A.; Sonino, N.

**Impact Factor:** 9.37

More information at [www.karger.com/pps](http://www.karger.com/pps)
Brain, Cognition and Language Connection: Current Issues in Child Language

Editors
Yvette D. Hyter
Gail Gillon
Carol Westby

This theme issue focuses on relationships between the brain, cognition, and language, and the implications that these relationships have for providing assessment and intervention services to individuals with language-based impairments. The Child Language Committee of the IALP compiled this issue with the goal of stimulating evidence-based practice and research related to language acquisition and its impairments exhibited by a range of populations across numerous contexts.

Scholars from various parts of the world contributed articles that address the neurodevelopmental and cognitive underpinnings of language with respect to typically developing children and adolescents, for late talkers, and for individuals who have language impairments resulting from diverse etiologies, such as autism and Down’s syndrome. All of the articles show the need for those providing assessment and intervention services to pay attention to the underlying skills of individual children and adolescents with language impairments.

This publication is valuable reading for speech-language pathologists, general and special educators as well as psychologists and psychiatrists who work with individuals diagnosed with language and/or cognitive impairments.

Contents

Dedication

Editorial
• The Brain, Cognition and Language: Current Issues in Child Language: Hyter, Y.D.; Gillon, G.; Westby, C.E.

Original Papers
• Social Neuroscience and Theory of Mind: Westby, C.E.
• Reading the Mind in the Eyes Test (Children’s Version): A Comparison Study between Children with Typical Development, Children with High-Functioning Autism and Typically Developed Adults: Vogindroukas, I.; Chelas, E.-N.; Petridis, N.E.
• Executive Dysfunctions, Reading Disabilities and Speech-Language Pathology Evaluation: Hus, Y.
• Neuron Recycling for Learning the Alphabetic Principles: Scliar-Cabral, L.
• Early Language Delay Phenotypes and Correlation with Later Linguistic Abilities: Petinou, K.; Spanoudis, G.
• Explicit versus Implicit Instruction: Which Is Preferable for Learning an Artificial Morphological Rule in Children?: Ferman, S.; Karni, A.

Author Index/Subject Index

The easiest way to order: www.karger.com/fpl
European Addiction Research is a unique international scientific journal for the rapid publication of innovative research covering all aspects of addiction and related disorders. Representing an interdisciplinary forum for the exchange of recent data and expert opinion, it reflects the importance of a comprehensive approach to resolve the problems of substance abuse and addiction in Europe. Coverage ranges from clinical and research advances in the fields of psychiatry, biology, pharmacology and epidemiology to social, and legal implications of policy decisions. The goal is to facilitate open discussion among those interested in the scientific and clinical aspects of prevention, diagnosis and therapy as well as dealing with legal issues. An excellent range of original papers makes European Addiction Research the forum of choice for all.

European Addiction Research

Editors
W. van den Brink, Amsterdam
F. Kiefer, Mannheim

European Addiction Research is a unique international scientific journal for the rapid publication of innovative research covering all aspects of addiction and related disorders. Representing an interdisciplinary forum for the exchange of recent data and expert opinion, it reflects the importance of a comprehensive approach to resolve the problems of substance abuse and addiction in Europe. Coverage ranges from clinical and research advances in the fields of psychiatry, biology, pharmacology and epidemiology to social, and legal implications of policy decisions. The goal is to facilitate open discussion among those interested in the scientific and clinical aspects of prevention, diagnosis and therapy as well as dealing with legal issues. An excellent range of original papers makes European Addiction Research the forum of choice for all.

European Addiction Research

Founded: 1995
Category: Clinical and Basic Research
Fields of Interest: Addiction, Psychiatry
2015: Volume 21
6 issues per volume
Language: English
ISSN 1022–6877
e-ISSN 1421–9891

Listed in bibliographic services, including Current Contents®, EMBASE/Excerpta Medica, MEDLINE, TOXIBASE

Impact Factor: 2.073

Selected contributions

- Psychometric Properties of the Cannabis Abuse Screening Test in Hungarian Samples of Adolescents and Young Adults: Gyepesi, Á.; Urbán, R.; Farkas, J. (Budapest); Kraus, L. (Munich/Stockholm); Piontek, D. (Munich); Paksi, B.; Horváth, G.; Magi, A.; Eisinger, A.; Pilling, J.; Kökönyei, G.; Kun, B.; Demetrovics, Z. (Budapest)
- Assessment of Problematic Internet Use by the Compulsive Internet Use Scale and the Internet Addiction Test: A Sample of Problematic and Pathological Gamblers: Guertler, D. (Greifswald); Rumpf, H.-J.; Bischof, A. (Luebeck); Kastirke, N. (Greifswald); Petersen, K.U. (Tuebingen); John, U.; Meyer, C. (Greifswald)
- A Bibliometric Analysis of European versus USA Research in the Field of Addiction: Research on Alcohol, Narcotics, Prescription Drug Abuse, Tobacco and Steroids 2001–2011: Bramness, J.G.; Henriksen, B. (Oslo); Person, O. (Umeå); Mann, K. (Mannheim)
- Efficacy and Tolerability of Baclofen in Substance Use Disorders: A Systematic Review: Agabio, R.; Preti, A.; Gessa, G.L. (Cagliari)
- Impaired Error-Monitoring Function in People with Internet Addiction Disorder: An Event-Related fMRI Study: Dong, G. (Jinhua); Shen, Y. (Dalian); Huang, J. (Jinhua); Du, X. (Shanghai)
- Insula-Specific 1H Magnetic Resonance Spectroscopy Reactions in Heavy Smokers under Acute Nicotine Withdrawal and after Oral Nicotine Substitution: Gutzeit, A. (Winterthur/Salzburg); Froehlich, J.M. (Winterthur); HerGAN, K. (Salzburg); Graf, N.; Binkert, C.A. (Winterthur); Meier, D.; Brügger, M. (Zurich); Reischauer, C. (Winterthur); Sutter, R.; Herdener, M. (Zurich); Schubert, T.; Kos, S. (Basel); Grosshans, M. (Mannheim); Straka, M. (Winterthur); Mutschler, J. (Zurich)
- Mental Disorders Associated with Driving under the Influence of Alcohol and/or Drugs: A Register-Based Study: Karjalainen, K.; Lintonen, T. (Tampere/Helsinki); Joukamaa, M. (Tampere); Lillsunde, P. (Helsinki)
- Alcohol Use and Hazardous Drinking among Medical Specialists: Joos, L.; Glazemakers, I. (Wilrijk); Dom, G. (Wilrijk/Boechout)

More information at www.karger.com/ear
Review

1 Comorbidity between Post-Traumatic Stress Disorder and Borderline Personality Disorder: A Review
Frias, A.; Palma, C. (Barcelona/Mataró)

Original Papers

11 Coping with Delusions in Schizophrenia and Affective Disorder with Psychotic Symptoms: The Relationship between Coping Strategies and Dimensions of Delusion
Rückl, S.; Gentner, N.C.; Büche, L. (Heidelberg); Backenstrass, M. (Heidelberg/Stuttgart); Barthel, A.; Vedder, H. (Wiesloch); Bürgy, M. (Stuttgart); Kronmüller, K.-T. (Heidelberg/Gütersloh)

18 Is Feeling Extraneous from One’s Own Body a Core Vulnerability Feature in Eating Disorders?
Stanghellini, G. (Chieti/Santiago); Trisolini, F. (Chieti); Castellini, G. (Florence); Ambrosini, A. (Chieti); Faravelli, C.; Ricca, V. (Florence)

25 Prevalence of Pathological Internet Use in a Representative German Sample of Adolescents: Results of a Latent Profile Analysis
Wartberg, L.; Kriston, L.; Kammerl, R.; Petersen, K.-U.; Thomasius, R. (Hamburg)

31 The Interaction between Rejection Sensitivity and Emotional Maltreatment in Borderline Personality Disorder

36 EEG Theta Power and Coherence to Octave Illusion in First-Episode Paranoid Schizophrenia with Auditory Hallucinations

47 Which Aspects of Long-Term Outcome Are Predicted by Positive and Negative Symptoms in Early-Onset Psychosis? An Exploratory Eight-Year Follow-Up Study
Remberk, B.; Bażyńska, A.K. (Warsaw); Bronowska, Z. (Northampton); Potocki, P. (Grójec); Krempa-Kowalewska, A. (Warsaw); Niwiński, P. (Pultusk); Rybakowski, F. (Warsaw/Poznan)

Short Reports

56 Hoarding with and without Excessive Buying: Results of a Pilot Study
Möllenkamp, M.; de Zwaan, M.; Müller, A. (Hannover)

60 Self-Disorder and Brain Processing of Proprioception in Schizophrenia Spectrum Patients: A Re-Analysis
Arnfred, S.M. (Copenhagen); Raballo, A. (Reggio Emilia); Morup, M. (Kongens Lyngby); Parnas, J. (Copenhagen)

65 Association of Speed of Onset and Speed of Recovery of Depressive Episodes in Patients with Major Depression