

Aktuelle Publikationen von Mitarbeitern oder unter Beteiligung von Mitarbeitern der Klinik und Poliklinik für Psychiatrie und Psychotherapie im Jahr 2011

Articles, Editorial Material, Letters, News Items, Notes und Reviews

Albayram O, **Alferink J**, Pitsch J, Piyanova A, Neitzert K, Poppensieker K, Mauer D, Michel K, Legler A, Becker A, Monory K, Lutz B, Zimmer A, Bilkei-Gorzo A. Role of CB1 cannabinoid receptors on GABAergic neurons in brain aging.

Proc Natl Acad Sci U S A. 2011;108(27): 11256-61 (Impact(2010)=9.771)

Bach DR, Talmi D, **Hurlemann R**, **Patin A**, Dolan RJ. Automatic relevance detection in the absence of a functional amygdala.

Neuropsychologia. 2011;49(5): 1302-5 (Impact(2010)=3.949)

Backmund M, Meyer K, **Schütz C**, Reimer J. Factors associated with suicide attempts among injection drug users.

Subst Use Misuse. 2011;46(12): 1553-9 (Impact(2010)=1.060)

Barthel H, Gertz HJ, Dresel S, Peters O, Bartenstein P, Buerger K, Hiemeyer F, Wittemer-Rump SM, Seibyl J, Reiningner C, Sabri O, **Maier W**; Florbetaben Study Group. Cerebral amyloid-beta PET with florbetaben (18F) in patients with Alzheimer's disease and healthy controls: a multicentre phase 2 diagnostic study.

Lancet Neurol. 2011;10(5): 424-35 (Impact(2010)=21.659)

Bechdolf A, Müller H, Stützer H, **Wagner M**, **Maier W**, Lautenschlager M, Heinz A, de Millas W, Janssen B, Gaebel W, Michel T, Schneider F, Lambert M, Naber D, Juckel G, Krüger-Özgürdal S, Wobrock T, Riedel M, Klosterkötter J. Rationale and baseline characteristics of PREVENT: a second-generation intervention trial in subjects at-risk (prodromal) of developing first-episode psychosis evaluating cognitive behavior therapy, aripiprazole, and placebo for the prevention of psychosis.

Schizophr Bull. 2011;37 Suppl 2: S111-21 (Impact(2010)=8.273)

Belbin O, Brown K, Shi H, Medway C, Abraham R, Passmore P, Mann D, Smith AD, Holmes C, McGuinness B, Craig D, Warden D, Heun R, **Kölsch H**, Love S, Kalsheker N, Williams J, Owen MJ, Carrasquillo M, Younkin S, Morgan K, Kehoe PG. A multi-center study of ACE and the risk of late-onset Alzheimer's disease.

J Alzheimers Dis. 2011;24(3): 587-97 (Impact(2010)=4.261)

Belmonte Mahon P, Pirooznia M, Goes FS, Seifuddin F, Steele J, Lee PH, Huang J, Hamshere ML; Bipolar Genome Study (BiGS) Consortium, The Wellcome Trust Case Control Consortium Bipolar Disorder Group, Depaulo JR Jr, Kelsoe JR, **Rietschel M**, Nöthen M, Cichon S, Gurling H, Purcell S, Smoller JW, Craddock N, Schulze TG, McMahon FJ, Potash JB, Zandi PP. Genome-wide association analysis of age at onset and psychotic symptoms in bipolar disorder.

Am J Med Genet B Neuropsychiatr Genet. 2011;156B(3): 370-8 (Impact(2010)=4.156)

Bodatsch M, Ruhrmann S, **Wagner M**, Müller R, Schultze-Lutter F, **Frommann I**, Brinkmeyer J, Gaebel W, **Maier W**, Klosterkötter J, Brockhaus-Dumke A. Prediction of psychosis by mismatch negativity.

Biol Psychiatry. 2011;49(10): 959-66 (Impact(2010)=8.674)

Breen G, Webb BT, Butler AW, van den Oord EJ, Tozzi F, Craddock N, Gill M, Korszun A, **Maier W**, Middleton L, Mors O, Owen MJ, Cohen-Woods S, Perry J, Galwey NW, Upmanyu R, Craig I, Lewis CM, Ng M, Brewster S, Preisig M, Rietschel M, Jones L, Knight J, Rice J, Muglia P, Farmer AE, McGuffin P. A genome-wide significant linkage for severe depression on chromosome 3: the depression network study.

Am J Psychiatry. 2011;168(8): 840-7 (Impact(2010)=12.759)

Breuer R, Hamshere ML, Strohmaier J, Mattheisen M, Degenhardt F, Meier S, Paul T, O'Donovan MC, Mühleisen TW, Schulze TG, Nöthen MM, Cichon S, Craddock N, **Rietschel M**. Independent evidence for the selective influence of GABA(A) receptors on one component of the bipolar disorder phenotype. *Mol Psychiatry*. 2011;16(6): 587-9 (Impact(2010)=15.470)

Brinkmeyer J, Mobascher A, Musso F, Schmitz M, **Wagner M**, **Frommann I**, Gründer G, Spreckelmeyer KN, Wienker T, Díaz-Lacava A, Holler D, Dahmen N, Thuerlauf N, Clepce M, Kiefer F, de Millas W, Gallinat J, Winterer G. P50 sensory gating and smoking in the general population. *Addict Biol*. 2011;16(3): 485-98 (Impact(2010)=4.152)

Brockmann H*, **Zobel A***, **Schuhmacher A**, Daamen M, Joe A, Biermann K, Schwab SG, Biersack HJ, **Maier W**, Boecker H. Influence of 5-HTTLPR polymorphism on resting state perfusion in patients with major depression. *J Psychiatr Res*. 2011;45(4): 442-51 (Impact(2010)=3.827)

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Chen X, Lee G, Maher BS, Fanous AH, Chen J, Zhao Z, Guo A, van den Oord E, Sullivan PF, Shi J, Levinson DF, Gejman PV, Sanders A, Duan J, Owen MJ, Craddock NJ, O'Donovan MC, Blackman J, Lewis D, Kirov GK, Qin W, Schwab S, Wildenauer D, Chowdari K, Nimgaonkar V, Straub RE, Weinberger DR, O'Neill FA, Walsh D, Bronstein M, Darvasi A, Lencz T, Malhotra AK, Rujescu D, Giegling I, Werge T, Hansen T, Ingason A, Nöthen MM, **Rietschel M**, Cichon S, Djurovic S, Andreassen OA, Cantor RM, Ophoff R, Corvin A, Morris DW, Gill M, Pato CN, Pato MT, Macedo A, Gurling HM, McQuillin A, Pimm J, Hultman C, Lichtenstein P, Sklar P, Purcell SM, Scolnick E, St Clair D, Blackwood DH, Kendler KS; GROUP investigators; International Schizophrenia Consortium. GWA study data mining and independent replication identify cardiomyopathy-associated 5 (CMYA5) as a risk gene for schizophrenia. *Mol Psychiatry*. 2011;16(11): 1117-29 (Impact(2010)=15.470)

Chen Y, Palm F, Lesch KP, Gerlach M, **Mössner R**, Sommer C. 5-hydroxyindolacetic acid (5-HIAA), a main metabolite of serotonin, is responsible for complete Freund's adjuvant-induced thermal hyperalgesia in mice. *Mol Pain*. 2011;7: 21 (Impact(2010)=4.148)

Cichon S, Mühleisen TW, Degenhardt FA, Mattheisen M, Miró X, Strohmaier J, Steffens M, Meesters C, Herms S, Weingarten M, Priebe L, Haenisch B, Alexander M, Vollmer J, Breuer R, Schmä C, Tessmann P, Moebus S, Wichmann HE, Schreiber S, Müller-Myhsok B, Lucae S, Jamain S, Leboyer M, Bellivier F, Etain B, Henry C, Kahn JP, Heath S; Bipolar Disorder Genome Study (BiGS) Consortium, Hamshere M, O'Donovan MC, Owen MJ, Craddock N, Schwarz M, Vedder H, Kammerer-Ciernoch J, Reif A, Sasse J, Bauer M, Hautzinger M, Wright A, Mitchell PB, Schofield PR, Montgomery GW, Medland SE, Gordon SD, Martin NG, Gustafsson O, Andreassen O, Djurovic S, Sigurdsson E, Steinberg S, Stefansson H, Stefansson K, Kapur-Pojkic L, Oruc L, Rivas F, Mayoral F, Chuchalin A, Babadjanova G, Tiganov AS, Pantelejeva G, Abramova LI, Grigoriu-Serbanescu M, Diaconu CC, Czerski PM, Hauser J, Zimmer A, Lathrop M, Schulze TG, Wienker TF, Schumacher J, **Maier W**, Propping P, Rietschel M, Nöthen MM. Genome-wide association study identifies genetic variation in neurocan as a susceptibility factor for bipolar disorder. *Am J Hum Genet*. 2011;88(3): 372-81. Erratum in: *Am J Hum Genet*. 2011;88(3): 396 (Impact(2010)=11.680)

Clarke TK, Laucht M, Ridinger M, Wodarz N, Rietschel M, **Maier W**, Lathrop M, Lourdasamy A, Zimmermann US, Desrivieres S, **Schumann G**. KCNJ6 is associated with adult alcohol dependence and involved in gene x early life stress interactions in adolescent alcohol drinking. *Neuropsychopharmacology*. 2011;36(6): 1142-8 (Impact(2010)=6.685)

Coenen VA, **Schläpfer TE**, Mädler B, Panksepp J. Cross-species affective functions of the medial forebrain bundle - Implications for the treatment of affective pain and depression in humans. *Neurosci Biobehav Rev*. 2011;35(9): 1971-81 (Impact(2010)=9.015)

Domschke K, Reif A, Weber H, Richter J, Hohoff C, Ohrmann P, Pedersen A, Bauer J, Suslow T, Kugel H, Heindel W, Baumann C, Klauke B, Jacob C, **Maier W**, Fritze J, Bandelow B, Krakowitzky P,

Rothermundt M, Erhardt A, Binder EB, Holsboer F, Gerlach AL, Kircher T, Lang T, Alpers GW, Ströhle A, Fehm L, Gloster AT, Wittchen HU, Arolt V, Pauli P, Hamm A, Deckert J. Neuropeptide S receptor gene -- converging evidence for a role in panic disorder.
Mol Psychiatry. 2011;16(9): 938-48 (Impact(2010)=15.470)

Erhardt A, Czibere L, Roeske D, Lucae S, Unschuld PG, Ripke S, Specht M, Kohli MA, Kloiber S, Ising M, Heck A, Pfister H, Zimmermann P, Lieb R, Pütz B, Uhr M, Weber P, Deussing JM, Gonik M, Bunck M, Keßler MS, Frank E, Hohoff C, Domschke K, Krakowitzky P, **Maier W**, Bandelow B, Jacob C, Deckert J, Schreiber S, Strohmaier J, Nöthen M, Cichon S, Rietschel M, Bettecken T, Keck ME, Landgraf R, Müller-Myhsok B, Holsboer F, Binder EB. TMEM132D, a new candidate for anxiety phenotypes: evidence from human and mouse studies.
Mol Psychiatry. 2011;16(6): 647-63 (Impact(2010)=15.470)

Erk S, Meyer-Lindenberg A, Opitz von Boberfeld C, Esslinger C, Schnell K, Kirsch P, Mattheisen M, Mühleisen TW, Cichon S, Witt SH, Rietschel M, Nöthen MM, **Walter H**. Hippocampal function in healthy carriers of the CLU Alzheimer's disease risk variant.
J Neurosci. 2011;31(49): 18180-4 (Impact(2010)=7.271)

Erk S, **Spottke A**, **Meisen A**, **Wagner M**, Walter H, **Jessen F**. Evidence of neuronal compensation during episodic memory in subjective memory impairment.
Arch Gen Psychiatry. 2011;68(8): 845-52 (Impact(2010)=10.782)

Esslinger C, Kirsch P, Haddad L, Mier D, Sauer C, Erk S, Schnell K, Arnold C, Witt SH, Rietschel M, Cichon S, **Walter H**, Meyer-Lindenberg A. Cognitive state and connectivity effects of the genome-wide significant psychosis variant in ZNF804A.
Neuroimage. 2011;54(3): 2514-23 (Impact(2010)=5.932)

Fins JJ, Mayberg HS, Nuttin B, Kubu CS, Galert T, Sturm V, Stoppenbrink K, Merkel R, **Schläpfer TE**. Misuse of the FDA's humanitarian device exemption in deep brain stimulation for obsessive-compulsive disorder.
Health Aff (Millwood). 2011;30(2): 302-11 (Impact(2010)=3.792)

Fins JJ, Mayberg HS, **Schläpfer TE**. FDA exemptions: the authors reply.
Health Aff (Millwood). 2011;30(6): 1212 (Impact(2010)=3.792)

Fins JJ, Mayberg HS, **Schläpfer TE**. Humanitarian device exemptions: the authors reply.
Health Aff (Millwood). 2011;30(6): 1213 (Impact(2010)=3.792)

Fins JJ, **Schläpfer TE**, Nuttin B, Kubu CS, Galert T, Sturm V, Merkel R, Mayberg HS. Ethical guidance for the management of conflicts of interest for researchers, engineers and clinicians engaged in the development of therapeutic deep brain stimulation.
J Neural Eng. 2011;8(3): 033001 (Impact(2010)=2.628)

Frings L, Klöppel S, Teipel S, Peters O, Frölich L, Pantel J, Schröder J, Gertz HJ, Arlt S, Heuser I, Kornhuber J, Wiltfang J, **Maier W**, **Jessen F**, Hampel H, Hüll M. Left anterior temporal lobe sustains naming in Alzheimer's dementia and mild cognitive impairment.
Curr Alzheimer Res. 2011;8(8): 893-901 (Impact(2010)=4.953)

Frommann I, Pukrop R, Brinkmeyer J, Bechdorf A, Ruhrmann S, **Berning J**, Decker P, Riedel M, Möller HJ, Wölwer W, Gaebel W, Klosterkötter J, **Maier W**, **Wagner M**. Neuropsychological profiles in different at-risk states of psychosis: executive control impairment in the early--and additional memory dysfunction in the late--prodromal state.
Schizophr Bull. 2011;37(4): 861-73 (Impact(2010)=8.273)

Gaebel W, Riesbeck M, Wölwer W, Klimke A, Eickhoff M, von Wilmsdorff M, Lemke M, Heuser I, **Maier W**, Huff W, Schmitt A, Sauer H, Riedel M, Klingberg S, Köpcke W, Ohmann C, Möller HJ; for the German Study Group on First-Episode Schizophrenia. Relapse prevention in first-episode schizophrenia--maintenance vs intermittent drug treatment with prodrome-based early intervention:

results of a randomized controlled trial within the German Research Network on Schizophrenia.
J Clin Psychiatry. 2011;72(2): 205-18 (Impact(2010)=5.023)

Glöckner A, **Herbold A-K**. An eye-tracking study on information processing in risky decisions: evidence for compensatory strategies based on automatic processes.
J Behav Dec Mak. 2011;24(1): 71-98 (Impact(2010)=1.672)

Goodwin GM, Abbar M, **Schläpfer TE**, Grunze H, Licht RW, Bellivier F, Fountoulakis KN, Altamura AC, Pitchot W, Ågren H, Holsboer-Trachsler E, Vieta E. Aripiprazole in patients with bipolar mania and beyond: an update of practical guidance.
Curr Med Res Opin. 2011;27(12): 2285-99 (Impact(2010)=2.609)

Grubert C, Hurlmann R, Bewernick BH, Kayser S, Hadrysiewicz B, Axmacher N, Sturm V, **Schläpfer TE**. Neuropsychological safety of nucleus accumbens deep brain stimulation for major depression: effects of 12-month stimulation.
World J Biol Psychiatry. 2011;12(7): 516-27 (Impact(2010)=2.048)

Hempel H, Prvulovic D, Teipel S, **Jessen F**, Luckhaus C, Frölich L, Riepe MW, Dodel R, Leyhe T, Bertram L, Hoffmann W, Faltraco F; German Task Force on Alzheimer's Disease (GTF-AD). The future of Alzheimer's disease: the next 10 years.
Prog Neurobiol. 2011;95(4): 718-28 (Impact(2010)=9.966)

Hasan A, McIntosh AM, Droese UA, Schneider-Axmann T, Lawrie SM, Moorhead TW, Tepest R, **Maier W**, Falkai P, Wobrock T. Prefrontal cortex gyrification index in twins: an MRI study.
Eur Arch Psychiatry Clin Neurosci. 2011;261(7): 459-65 (Impact(2010)=3.637)

Håvik B, Le Hellard S, Rietschel M, Lybæk H, Djurovic S, Mattheisen M, Mühleisen TW, Degenhardt F, Priebe L, **Maier W**, Breuer R, Schulze TG, Agartz I, Melle I, Hansen T, Bramham CR, Nöthen MM, Stevens B, Werge T, Andreassen OA, Cichon S, Steen VM. The complement control-related genes CSMD1 and CSMD2 associate to schizophrenia.
Biol Psychiatry. 2011;70(1): 35-42 (Impact(2010)=8.674)

Hollingsworth P, Harold D, Sims R, Gerrish A, Lambert JC, Carrasquillo MM, Abraham R, Hamshere ML, Pahwa JS, Moskvina V, Dowzell K, Jones N, Stretton A, Thomas C, Richards A, Ivanov D, Widdowson C, Chapman J, Lovestone S, Powell J, Proitsi P, Lupton MK, Brayne C, Rubinsztein DC, Gill M, Lawlor B, Lynch A, Brown KS, Passmore PA, Craig D, McGuinness B, Todd S, Holmes C, Mann D, Smith AD, Beaumont H, Warden D, Wilcock G, Love S, Kehoe PG, Hooper NM, Vardy ER, Hardy J, Mead S, Fox NC, Rossor M, Collinge J, **Maier W, Jessen F, Rütger E, Schürmann B, Heun R, Kölsch H**, van den Bussche H, Heuser I, Kornhuber J, Wiltfang J, Dichgans M, Frölich L, Hempel H, Gallacher J, Hüll M, Rujescu D, Giegling I, Goate AM, Kauwe JS, Cruchaga C, Nowotny P, Morris JC, Mayo K, Sleegers K, Bettens K, Engelborghs S, De Deyn PP, Van Broeckhoven C, Livingston G, Bass NJ, Gurling H, McQuillin A, Gwilliam R, Deloukas P, Al-Chalabi A, Shaw CE, Tsolaki M, Singleton AB, Guerreiro R, Mühleisen TW, Nöthen MM, Moebus S, Jöckel KH, Klopp N, Wichmann HE, Pankratz VS, Sando SB, Aasly JO, Barcikowska M, Wszolek ZK, Dickson DW, Graff-Radford NR, Petersen RC; the Alzheimer's Disease Neuroimaging Initiative, van Duijn CM, Breteler MM, Ikram MA, Destefano AL, Fitzpatrick AL, Lopez O, Launer LJ, Seshadri S; CHARGE consortium, Berr C, Campion D, Epelbaum J, Dartigues JF, Tzourio C, Alperovitch A, Lathrop M; EADI1 consortium, Feulner TM, Friedrich P, Riehle C, Krawczak M, Schreiber S, Mayhaus M, Nicolhaus S, Wagenpfeil S, Steinberg S, Stefansson H, Stefansson K, Snædal J, Björnsson S, Jonsson PV, Chouraki V, Genier-Boley B, Hiltunen M, Soininen H, Combarros O, Zelenika D, Delepine M, Bullido MJ, Pasquier F, Mateo I, Frank-Garcia A, Porcellini E, Hanon O, Coto E, Alvarez V, Bosco P, Siciliano G, Mancuso M, Panza F, Solfrizzi V, Nacmias B, Sorbi S, Bossù P, Piccardi P, Arosio B, Annoni G, Seripa D, Pilotto A, Scarpini E, Galimberti D, Brice A, Hannequin D, Licastro F, Jones L, Holmans PA, Jonsson T, Riemenschneider M, Morgan K, Younkin SG, Owen MJ, O'Donovan M, Amouyel P, Williams J. Common variants at ABCA7, MS4A6A/MS4A4E, EPHA1, CD33 and CD2AP are associated with Alzheimer's disease.
Nat Genet. 2011;43(5): 429-35 (Impact(2010)=36.377)

Jessen F. Diagnostik der Demenz.
Psychiatrie und Psychotherapie up2date. 2011;5: 9-15

Jessen F. Diagnostischer Nihilismus ist nicht angesagt.
Ärztliches Journal Reise & Medizin / Neurologie/Psychiatrie. 2011;12(1): 28-30

Jessen F. Therapie der Demenz.
Psychiatrie und Psychotherapie up2date. 2011 (in press)

Jessen F, Lewczuk P, Gür O, Block W, Ende G, Frölich L, Hammen T, Arlt S, Kornhuber J, Kucinski T, **Popp J,** Peters O, **Maier W,** Träber F, Wiltfang J. Association of N-acetylaspartate and cerebrospinal fluid Abeta42 in dementia.
J Alzheimers Dis. 2011;27(2): 393-9 (Impact(2010)=4.261)

Jessen F, Wiese B, Bickel H, Eißländer-Gorfer S, Fuchs A, Kaduszkiewicz H, Köhler M, Luck T, Mösch E, Pentzek M, Riedel-Heller SG, **Wagner M,** Weyerer S, **Maier W,** van den Bussche H; for the AgeCoDe Study Group. Prediction of dementia in primary care patients.
PLoS One. 2011;6(2): e16852 (Impact(2010)=4.411)

Kähler AK, Djurovic S, Rimol LM, Brown AA, Athanasiu L, Jönsson EG, Hansen T, Gústafsson O, Hall H, Giegling I, Muglia P, Cichon S, **Rietschel M,** Pietiläinen OP, Peltonen L, Bramon E, Collier D, St Clair D, Sigurdsson E, Petursson H, Rujescu D, Melle I, Werge T, Steen VM, Dale AM, Matthews RT, Agartz I, Andreassen OA. Candidate gene analysis of the human natural killer-1 carbohydrate pathway and perineuronal nets in schizophrenia: B3GAT2 is associated with disease risk and cortical surface area.
Biol Psychiatry. 2011;69(1): 90-6 (Impact(2010)=8.674)

Kayser S, Bewernick B, Grubert C, Hadrysiewicz B, Axmacher N, **Schläpfer TE.** Antidepressant effects, of magnetic seizure therapy and electroconvulsive therapy, in treatment-resistant depression.
J Psychiatr Res. 2011;45(5): 569-76 (Impact(2010)=3.827)

Keers R, Bonvicini C, Scassellati C, Uher R, Placentino A, Giovannini C, Rietschel M, Henigsberg N, Kozel D, Mors O, **Maier W,** Hauser J, Souery D, Mendlewicz J, Schmäl C, **Zobel A,** Larsen ER, Szczepankiewicz A, Kovacic Z, Elkin A, Craig I, McGuffin P, Farmer AE, Aitchison KJ, Gennarelli M. Variation in GNB3 predicts response and adverse reactions to antidepressants.
J Psychopharmacol. 2011;25(7): 867-74 (Impact(2010)=3.801)

Keers R, Uher R, Huezo-Diaz P, Smith R, Jaffee S, Rietschel M, Henigsberg N, Kozel D, Mors O, **Maier W, Zobel A,** Hauser J, Souery D, Placentino A, Larsen ER, Dmitrzak-Weglarz M, Gupta B, Hoda F, Craig I, McGuffin P, Farmer AE, Aitchison KJ. Interaction between serotonin transporter gene variants and life events predicts response to antidepressants in the GENDEP project.
Pharmacogenomics J. 2011;11(2): 138-45 (Impact(2010)=4.306)

Kessler H, Doyen-Waldecker C, Hofer C, Hoffmann H, Traue HC, Abler B. Neural correlates of the perception of dynamic versus static facial expressions of emotion.
Psychosoc Med. 2011;8: Doc03

Kessler H, Taubner S, Buchheim A, Münte TF, Stasch M, Kächele H, Roth G, Heinecke A, Erhard P, Cierpka M, Wiswede D. Individualized and clinically derived stimuli activate limbic structures in depression: an fMRI study.
PLoS One. 2011;6(1): e15712 (Impact(2010)=4.411)

Kessler H, Traue H, Wiswede D. Why we still don't understand the depressed brain - Not going beyond snapshots.
Psychosoc Med. 2011;8: Doc06

Kesting ML, **Mehl S,** Rief W, Lindenmeyer J, Lincoln TM. When paranoia fails to enhance self-esteem: explicit and implicit self-esteem and its discrepancy in patients with persecutory delusions compared to depressed and healthy controls.
Psychiatry Res. 2011;186(2-3): 197-202 (Impact(2010)=2.803)

Koehler M, Kliegel M, Wiese B, Bickel H, Kaduszkiewicz H, van den Bussche H, Eifflaender-Gorfer S, Eisele M, Fuchs A, Koenig HH, Leicht H, Luck T, **Maier W**, Moesch E, Riedel-Heller S, **Tebarth F**, **Wagner M**, Weyerer S, Zimmermann T, Pentzek M; AgeCoDe study group. Malperformance in verbal fluency and delayed recall as cognitive risk factors for impairment in instrumental activities of daily living.

Dement Geriatr Cogn Disord. 2011;31(1): 81-8 (Impact(2010)=2.455)

Kohli MA, Lucae S, Saemann PG, Schmidt MV, Demirkan A, Hek K, Czamara D, Alexander M, Salyakina D, Ripke S, Hoehn D, Specht M, Menke A, Hennings J, Heck A, Wolf C, Ising M, Schreiber S, Czisch M, Müller MB, Uhr M, Bettecken T, Becker A, Schramm J, Rietschel M, **Maier W**, Bradley B, Ressler KJ, Nöthen MM, Cichon S, Craig IW, Breen G, Lewis CM, Hofman A, Tiemeier H, van Duijn CM, Holsboer F, Müller-Myhsok B, Binder EB. The neuronal transporter gene SLC6A15 confers risk to major depression.

Neuron. 2011;70(2): 252-65 (Impact(2010)=14.027)

Koopmann A, Dinter C, Grosshans M, von der Goltz C, Hentschel R, Dahmen N, Gallinat J, **Wagner M**, Gründer G, Thürauf N, Wienker T, Brinkmeyer J, Mobascher A, Spreckelmeyer KN, Clepce M, de Millas W, Wiedemann K, Winterer G, Kiefer F. Psychological and hormonal features of smokers at risk to gain weight after smoking cessation--results of a multicenter study.

Horm Behav. 2011;60(1): 58-64 (Impact(2010)=3.991)

Kosel M, Bilkei-Gorzo A, Zawatzky R, Zimmer A, **Schläpfer TE**. Pegylated human interferon alpha 2a does not induce depression-associated changes in mice.

Psychiatry Res. 2011;185(1-2): 243-7 (Impact(2010)=2.803)

Kosel M, Brockmann H, **Frick C**, **Zobel A**, **Schläpfer TE**. Chronic vagus nerve stimulation for treatment-resistant depression increases regional cerebral blood flow in the dorsolateral prefrontal cortex.

Psychiatry Res Neuroimaging. 2011;191(3): 153-9 (Impact(2010)=2.064)

Kukulja J, Klingmüller D, **Maier W**, Fink GR, **Hurlemann R**. Noradrenergic-glucocorticoid modulation of emotional memory encoding in the human hippocampus.

Psychol Med. 2011;41(10): 2167-76 (Impact(2010)=5.200)

Kummer MP, Hermes M, Delekarte A, Hammerschmidt T, Kumar S, Terwel D, Walter J, Pape HC, König S, Roeber S, **Jessen F**, Klockgether T, Korte M, Heneka MT. Nitration of tyrosine 10 critically enhances amyloid beta aggregation and plaque formation.

Neuron. 2011;71(5): 833-44 (Impact(2010)=14.027)

Leicht H, Heinrich S, Heider D, Bachmann C, Bickel H, van den Bussche H, Fuchs A, Luppä M, **Maier W**, Mösch E, Pentzek M, Rieder-Heller SG, **Tebarth F**, Werle J, Weyerer S, Wiese B, Zimmermann T, König HH; AgeCoDe study group. Net costs of dementia by disease stage.

Acta Psychiatr Scand. 2011;124(5): 384-95 (Impact(2010)=3.795)

Lennertz L, Quednow BB, Benninghoff J, **Wagner M**, **Maier W**, **Mössner R**. Impact of TCF4 on the genetics of schizophrenia.

Eur Arch Psychiatry Clin Neurosci. 2011;261 Suppl 2: S161-5 (Impact(2010)=3.637)

Lennertz L, Rujescu D, **Wagner M**, **Frommann I**, **Schulze-Rauschenbach S**, **Schuhmacher A**, **Landsberg MW**, Franke P, Möller HJ, Wölwer W, Gaebel W, Häfner H, **Maier W**, **Mössner R**. Novel schizophrenia risk gene TCF4 influences verbal learning and memory functioning in schizophrenia patients.

Neuropsychobiology. 2011;63(3): 131-6 (Impact(2010)=2.567)

Lindenberg A, Brinkmeyer J, Dahmen N, Gallinat J, de Millas W, Mobascher A, **Wagner M**, **Schulze-Rauschenbach S**, Gründer G, Spreckelmeyer KN, Clepce M, Thürauf N, von der Goltz C, Kiefer F, Steffens M, Holler D, Díaz-Lacava A, Wienker T, Winterer G. The German multi-centre study on smoking-related behavior-description of a population-based case-control study.

Addict Biol. 2011;16(4): 638-53 (Impact(2010)=4.152)

Loeber S, Vollstädt-Klein S, Wilden S, Schneider S, Rockenbach C, Dinter C, von der Goltz C, Hermann D, **Wagner M**, Winterer G, Kiefer F. The effect of pictorial warnings on cigarette packages on attentional bias of smokers.
Pharmacol Biochem Behav. 2011;98(2): 292-8 (Impact(2010)=2.624)

Maier W, Brandt T, Knapp B. Neue Möglichkeiten der Manuskripteinreichung bei Der Nervenarzt.
Nervenarzt. 2011;82(11): 1379-80 (Impact(2010)=0.729)

Malki K, Uher R, Paya-Cano J, Binder E, Rietschel M, **Zobel A**, Mors O, Hauser J, Henigsberg N, Jerman B, Souery D, Placentino A, Ng MY, Cohen-Woods S, Sluyter F, Farmer A, Aitchison KJ, Craig IW, Lewis CM, McGuffin P, Schalkwyk LC. Convergent animal and human evidence suggests a role of PPM1A gene in response to antidepressants.
Biol Psychiatry. 2011;69(4): 360-5 (Impact(2010)=8.674)

Mühleisen TW, Basmanav FB, Forstner AJ, Mattheisen M, Priebe L, Herms S, Breuer R, Moebus S, Nenadic I, Sauer H, **Mössner R**, **Maier W**, Rujescu D, Ludwig M, Rietschel M, Nöthen MM, Cichon S. Resequencing and follow-up of neurexin 1 (NRXN1) in schizophrenia patients.
Schizophr Res. 2011;127(1-3): 35-40 (Impact(2010)=4.374)

Ostad Haji E, Tadic' A, Wagner S, Dragicevic A, Müller MJ, **Boland K**, **Rao ML**, Fric M, Laux G, Hiemke C. Association between citalopram serum levels and clinical improvement of patients with major depression.
J Clin Psychopharmacol. 2011;31(3): 281-6 (Impact(2010)=4.857)

Osterholt T, Salber D, **Matusch A**, Becker JS, Palm C. IMAGENA: Image Generation and Analysis - An interactive software tool handling LA-ICP-MS data.
Int J Mass Spectrom. 2011;307(1-3): 232-9 (Impact(2010)=2.009)

Papassotiropoulos A, Henke K, Stefanova E, Aerni A, Müller A, Demougin P, Vogler C, Sigmund JC, Gschwind L, Huynh KD, Coluccia D, Mondadori CR, Hänggi J, Buchmann A, Kostic V, Novakovic I, van den Bussche H, Kaduszkiewicz H, Weyerer S, Bickel H, Riedel-Heller S, Pentzek M, Wiese B, Dichgans M, **Wagner M**, **Jessen F**, **Maier W**, de Quervain DJ. A genome-wide survey of human short-term memory.
Mol Psychiatry. 2011;16(2): 184-92 (Impact(2010)=15.470)

Patin A, **Hurlemann R**. Modulating amygdala responses to emotion: evidence from pharmacological fMRI.
Neuropsychologia. 2011;49(4): 706-17 (Impact(2010)=3.949)

Quednow BB, Ettinger U, **Mössner R**, Rujescu D, Giegling I, Collier DA, Schmechtig A, **Kühn KU**, Möller HJ, **Maier W**, **Wagner M**, Kumari V. The schizophrenia risk allele C of the TCF4 rs9960767 polymorphism disrupts sensorimotor gating in schizophrenia spectrum and healthy volunteers.
J Neurosci. 2011;31(18): 6684-91 (Impact(2010)=7.271)

Reese JP, Hessmann P, Seeberg G, Henkel D, Hirzmann P, Rieke J, Baum E, Dannhoff F, Müller MJ, **Jessen F**, Geldsetzer MB, Dodel R. Cost and care of patients with Alzheimer's disease: clinical predictors in German health care settings.
J Alzheimers Dis. 2011;27(4): 723-36 (Impact(2010)=4.261)

Reitz C, Cheng R, Rogaeva E, Lee JH, Tokuhira S, Zou F, Bettens K, Sleegers K, Tan EK, Kimura R, Shibata N, Arai H, Kamboh MI, Prince JA, **Maier W**, Riemenschneider M, Owen M, Harold D, Hollingworth P, Cellini E, Sorbi S, Nacmias B, Takeda M, Pericak-Vance MA, Haines JL, Younkin S, Williams J, van Broeckhoven C, Farrer LA, St George-Hyslop PH, Mayeux R; Genetic and Environmental Risk in Alzheimer Disease 1 Consortium. Meta-analysis of the association between variants in SORL1 and Alzheimer disease.
Arch Neurol. 2011;68(1): 99-106. Erratum in: *Arch Neurol.* 2011;68(3): 293 (Impact(2010)=7.108)

Ripke S, Sanders AR, Kendler KS, Levinson DF, Sklar P, Holmans PA, Lin DY, Duan J, Ophoff RA, Andreassen OA, Scolnick E, Cichon S, St Clair D, Corvin A, Gurling H, Werge T, Rujescu D,

Blackwood DH, Pato CN, Malhotra AK, Purcell S, Dudbridge F, Neale BM, Rossin L, Visscher PM, Posthuma D, Ruderfer DM, Fanous A, Stefansson H, Steinberg S, Mowry BJ, Golimbet V, De Hert M, Jönsson EG, Bitter I, Pietiläinen OP, Collier DA, Tosato S, Agartz I, Albus M, Alexander M, Amdur RL, Amin F, Bass N, Bergen SE, Black DW, Børglum AD, Brown MA, Bruggeman R, Buccola NG, Byerley WF, Cahn W, Cantor RM, Carr VJ, Catts SV, Choudhury K, Cloninger CR, Cormican P, Craddock N, Danoy PA, Datta S, de Haan L, Demontis D, Dikeos D, Djurovic S, Donnelly P, Donohoe G, Duong L, Dwyer S, Fink-Jensen A, Freedman R, Freimer NB, Friedl M, Georgieva L, Giegling I, Gill M, Glenthøj B, Godard S, Hamshere M, Hansen M, Hansen T, Hartmann AM, Henskens FA, Hougaard DM, Hultman CM, Ingason A, Jablensky AV, Jakobsen KD, Jay M, Jürgens G, Kahn RS, Keller MC, Kenis G, Kenny E, Kim Y, Kirov GK, Konnerth H, Konte B, Krabbendam L, Krasucki R, Lasseter VK, Laurent C, Lawrence J, Lencz T, Lerer FB, Liang KY, Lichtenstein P, Lieberman JA, Linszen DH, Lönngqvist J, Loughland CM, Maclean AW, Maher BS, **Maier W**, Mallet J, Malloy P, Mattheisen M, Mattingsdal M, McGhee KA, McGrath JJ, McIntosh A, McLean DE, McQuillin A, Melle I, Michie PT, Milanova V, Morris DW, Mors O, Mortensen PB, Moskvina V, Muglia P, Myin-Germeys I, Nestadt G, Nielsen J, Nikolov I, Nordentoft M, Norton N, Nöthen MM, O'Dushlaine CT, Olincy A, Olsen L, O'Neill FA, Orntoft TF, Owen MJ, Pantelis C, Papadimitriou G, Pato MT, Peltonen L, Petursson H, Pickard B, Pimm J, Pulver AE, Puri V, Quedsted D, Quinn EM, Rasmussen HB, Réthelyi JM, Ribble R, **Rietschel M**, Riley BP, Ruggeri M, Schall U, Schulze TG, Schwab SG, Scott RJ, Shi J, Sigurdsson E, Silverman JM, Spencer CC, Stefansson K, Strange A, Strengman E, Stroup TS, Suvisaari J, Terenius L, Thirumalai S, Thygesen JH, Timm S, Toncheva D, van den Oord E, van Os J, van Winkel R, Veldink J, Walsh D, Wang AG, Wiersma D, Wildenauer DB, Williams HJ, Williams NM, Wormley B, Zammit S, Sullivan PF, O'Donovan MC, Daly MJ, Gejman PV; Schizophrenia Psychiatric Genome-Wide Association Study (GWAS) Consortium. Genome-wide association study identifies five new schizophrenia loci. *Nat Genet.* 2011;43(10): 969-76 (Impact(2010)=36.377)

Schennach-Wolff R, Jäger M, Mayr A, Meyer S, **Kühn KU**, Klingberg S, Heuser I, Klosterkötter J, Gastpar M, Schmitt A, Schlösser R, Schneider F, Gaebel W, Seemüller F, Möller HJ, Riedel M. Predictors of response and remission in the acute treatment of first-episode schizophrenia patients--is it all about early response? *Eur Neuropsychopharmacol.* 2011;21(5): 370-8 (Impact(2010)=4.201)

Schennach-Wolff R, Meyer S, Seemüller F, Jäger M, Schmauss M, Laux G, Pfeiffer H, Naber D, Schmidt LG, Gaebel W, Klosterkötter J, Heuser I, **Maier W**, Lemke MR, Rütther E, Klingberg S, Gastpar M, Möller HJ, Riedel M. Influencing factors and predictors of early improvement in the acute treatment of schizophrenia and schizophrenia spectrum disorder. *J Psychiatr Res.* 2011;45(12): 1639-47 (Impact(2010)=3.827)

Schennach-Wolff R, Obermeier M, Seemüller F, Jäger M, Messer T, Laux G, Pfeiffer H, Naber D, Schmidt LG, Gaebel W, Klosterkötter J, Heuser I, **Maier W**, Lemke MR, Rütther E, Klingberg S, Gastpar M, Möller HJ, Riedel M. Evaluating depressive symptoms and their impact on outcome in schizophrenia applying the Calgary Depression Scale. *Acta Psychiatr Scand.* 2011;123(3): 228-38 (Impact(2010)=3.795)

Schennach-Wolff R, Seemüller F, Obermeier M, Messer T, Laux G, Pfeiffer H, Naber D, Schmidt LG, Gaebel W, Klosterkötter J, Heuser I, **Maier W**, Lemke MR, Rütther E, Buchkremer G, Gastpar M, Jäger M, Möller HJ, Riedel M. Response and remission of subjective well-being in patients suffering from schizophrenia spectrum disorders. *Eur Psychiatry.* 2011;26(5): 284-92 (Impact(2010)=3.365)

Shi Y, Li Z, Xu Q, Wang T, Li T, Shen J, Zhang F, Chen J, Zhou G, Ji W, Li B, Xu Y, Liu D, Wang P, Yang P, Liu B, Sun W, Wan C, Qin S, He G, Steinberg S, Cichon S, Werge T, Sigurdsson E, Tosato S, Palotie A, Nöthen MM, **Rietschel M**, Ophoff RA, Collier DA, Rujescu D, Clair DS, Stefansson H, Stefansson K, Ji J, Wang Q, Li W, Zheng L, Zhang H, Feng G, He L. Common variants on 8p12 and 1q24.2 confer risk of schizophrenia. *Nat Genet.* 2011;43(12): 1224-7 (Impact(2010)=36.377)

Schipke CG, **Jessen F**, Teipel S, Luckhaus C, Wiltfang J, Esselmann H, Frölich L, **Maier W**, Rütther E, Heppner FL, Prokop S, Heuser I, Peters O. Long-term stability of Alzheimer's disease biomarker

proteins in cerebrospinal fluid.

J Alzheimers Dis. 2011;26(2): 255-62 (Impact(2010)=4.261)

Schizophrenia Psychiatric Genome-Wide Association Study (GWAS) Consortium. Genome-wide association study identifies five new schizophrenia loci.

Nat Genet. 2011;43(10): 969-76 (Impact(2010)=36.377)

Schläpfer TE, Bewernick B, Kayser S, Lenz D. Modulating affect, cognition, and behavior - prospects of deep brain stimulation for treatment-resistant psychiatric disorders.

Front Integr Neurosci. 2011;5: 29

Schläpfer TE, Saviane C. The development of deep brain stimulation for neurological and psychiatric disorders: clinical, societal and ethical issues.

Front Integr Neurosci. 2011;5

Schleim S, Spranger TM, Erk S, **Walter H.** From moral to legal judgment: the influence of normative context in lawyers and other academics.

Soc Cogn Affect Neurosci. 2011;6(1): 48-57 (Impact(2010)=4.482)

Schmitz-Hübsch T, Coudert M, Tezenas du Montcel S, Giunti P, Labrum R, Dürr A, Ribai P, Charles P, Linnemann C, Schöls L, Rakowicz M, Rola R, Zdzienicka E, Fancellu R, Mariotti C, Baliko L, Melegh B, Filla A, Salvatore E, van de Warrenburg BP, Szymanski S, Infante J, Timmann D, Boesch S, Depondt C, Kang JS, Schulz JB, Klopstock T, Lossnitzer N, Löwe B, **Frick C, Rottländer D, Schläpfer TE,** Klockgether T. Depression comorbidity in spinocerebellar ataxia.

Mov Disord. 2011;26(5): 870-6 (Impact(2010)=4.480)

Schnell K, **Bluschke S,** Konradt B, **Walter H.** Functional relations of empathy and mentalizing: an fMRI study on the neural basis of cognitive empathy.

Neuroimage. 2011;54(2): 1743-54 (Impact(2010)=5.932)

Schosser A, Butler AW, Ising M, Perroud N, Uher R, Ng MY, Cohen-Woods S, Craddock N, Owen MJ, Korszun A, Jones L, Jones I, Gill M, Rice JP, **Maier W,** Mors O, Rietschel M, Lucae S, Binder EB, Preisig M, Perry J, Tozzi F, Muglia P, Aitchison KJ, Breen G, Craig IW, Farmer AE, Müller-Myhsok B, McGuffin P, Lewis CM. Genomewide association scan of suicidal thoughts and behaviour in major depression.

PLoS One. 2011;6(7): e20690 (Impact(2010)=4.411)

Schürmann B, Wiese B, Bickel H, Weyerer S, Riedel-Heller SG, Pentzek M, Bachmann C, Williams J, van den Bussche H, **Maier W, Jessen F.** Association of the Alzheimer's disease clusterin risk allele with plasma clusterin concentration.

J Alzheimers Dis. 2011;25(3): 421-4 (Impact(2010)=4.261)

Schuhmacher A, Mössner R, Höfels S, Pfeiffer U, Guttenthaler V, Wagner M, Schwab SG, **Maier W, Zobel A.** PCLO rs2522833 modulates HPA system response to antidepressant treatment in major depressive disorder.

Int J Neuropsychopharmacol. 2011;14(2): 237-45 (Impact(2010)=4.699)

Schulz JB, Rainer M, Klünemann HH, Kurz A, **Wolf S,** Sternberg K, Tennigkeit F. Sustained effects of once-daily memantine treatment on cognition and functional communication skills in patients with moderate to severe Alzheimer's disease: results of a 16-week open-label trial.

J Alzheimers Dis. 2011;25(3): 463-75 (Impact(2010)=4.261)

Sklar P, Ripke S, Scott LJ, Andreassen OA, Cichon S, Craddock N, Edenberg HJ, Nurnberger JI Jr, Rietschel M, Blackwood D, Corvin A, Flickinger M, Guan W, Mattingsdal M, McQuillin A, Kwan P, Wienker TF, Daly M, Dudbridge F, Holmans PA, Lin D, Burmeister M, Greenwood TA, Hamshere ML, Muglia P, Smith EN, Zandi PP, Nievergelt CM, McKinney R, Shilling PD, Schork NJ, Bloss CS, Foroud T, Koller DL, Gershon ES, Liu C, Badner JA, Scheftner WA, Lawson WB, Nwulia EA, Hipolito M, Coryell W, Rice J, Byerley W, McMahon FJ, Schulze TG, Berrettini W, Lohoff FW, Potash JB, Mahon PB, McInnis MG, Zöllner S, Zhang P, Craig DW, Szlinger S, Barrett TB, Breuer R, Meier S,

Strohmaier J, Witt SH, Tozzi F, Farmer A, McGuffin P, Strauss J, Xu W, Kennedy JL, Vincent JB, Matthews K, Day R, Ferreira MA, O'Dushlaine C, Perlis R, Raychaudhuri S, Ruderfer D, Hyoun PL, Smoller JW, Li J, Absher D, Thompson RC, Meng FG, Schatzberg AF, Bunney WE, Barchas JD, Jones EG, Watson SJ, Myers RM, Akil H, Boehnke M, Chambert K, Moran J, Scolnick E, Djurovic S, Melle I, Morken G, Gill M, Morris D, Quinn E, Mühleisen TW, Degenhardt FA, Mattheisen M, Schumacher J, **Maier W**, Steffens M, Propping P, Nöthen MM, Anjorin A, Bass N, Gurling H, Kandaswamy R, Lawrence J, McGhee K, McIntosh A, McLean AW, Muir WJ, Pickard BS, Breen G, St Clair D, Caesar S, Gordon-Smith K, Jones L, Fraser C, Green EK, Grozeva D, Jones IR, Kirov G, Moskvina V, Nikolov I, O'Donovan MC, Owen MJ, Collier DA, Elkin A, Williamson R, Young AH, Ferrier IN, Stefansson K, Stefansson H, Thornorgeirsson T, Steinberg S, Gustafsson O, Bergen SE, Nimgaonkar V, Hultman C, Landén M, Lichtenstein P, Sullivan P, Schalling M, Osby U, Backlund L, Frisén L, Langstrom N, Jamain S, Leboyer M, Etain B, Bellivier F, Petursson H, Sigur Sson E, Müller-Mysok B, Lucae S, Schwarz M, Schofield PR, Martin N, Montgomery GW, Lathrop M, Oskarsson H, Bauer M, Wright A, Mitchell PB, Hautzinger M, Reif A, Kelsoe JR, Purcell SM; Psychiatric GWAS Consortium Bipolar Disorder Working Group. Large-scale genome-wide association analysis of bipolar disorder identifies a new susceptibility locus near ODZ4. *Nat Genet.* 2011;43(10): 977-83 (Impact(2010)=36.377)

Specht S, Frank JK, **Alferink J**, Dubben B, Layland LE, Denece G, Bain O, Förster I, Kirschning CJ, Martin C, Hoerauf A. CCL17 controls mast cells for the defense against filarial larval entry. *J Immunol.* 2011;186(8): 4845-52 (Impact(2010)=5.745)

Staudinger MR, Erk S, **Walter H**. Dorsolateral prefrontal cortex modulates striatal reward encoding during reappraisal of reward anticipation. *Cereb Cortex.* 2011;21(11): 2578-88 (Impact(2010)=6.844)

Striepens N, Kendrick KM, **Maier W**, **Hurlemann R**. Prosocial effects of oxytocin and clinical evidence for its therapeutic potential. *Front Neuroendocrinol.* 2011;32(4): 426-50 (Impact(2010)=12.750)

Striepens N, Scheef L, **Wind A**, **Meiberth D**, **Popp J**, Spottke A, **Kölsch H**, **Wagner M**, **Jessen F**. Interaction effects of subjective memory impairment and ApoE4 genotype on episodic memory and hippocampal volume. *Psychol Med.* 2011;41(9): 1997-2006 (Impact(2010)=5.200)

Strohmaier J, Wüst S, Uher R, Henigsberg N, Mors O, Hauser J, Souery D, **Zobel A**, Dernovsek MZ, Streit F, Schmäl C, Kozel D, Placentino A, Farmer A, McGuffin P, Aitchison KJ, Rietschel M. Sexual dysfunction during treatment with serotonergic and noradrenergic antidepressants: clinical description and the role of the 5-HTTLPR. *World J Biol Psychiatry.* 2011;12(7): 528-38 (Impact(2010)=2.048)

Synofzik M, **Schläpfer T**. Electrodes in the brain - ethical criteria for research and treatment with deep brain stimulation for neuropsychiatric disorders. *Brain Stimulation.* 2011;4(1): 7-16 (Impact(2010)=4.964)

Taubner S, **Kessler H**, Buchheim A, Kaechele H, Staun L. The role of mentalization in the psychoanalytic treatment of chronic depression. *Psychiatry.* 2011;74(1): 49-57 (Impact(2010)=3.565)

Teipel SJ, Peters O, Heuser I, **Jessen F**, **Maier W**, Froelich L, Arlt S, Hüll M, Gertz HJ, Kornhuber J, Wiltfang J, Thome J, Rienhoff O, Meindl T, Hampel H, Grothe M. Atrophy outcomes in multicentre clinical trials on Alzheimer's disease: effect of different processing and analysis approaches on sample sizes. *World J Biol Psychiatry.* 2011;12 Suppl 1: 109-13 (Impact(2010)=2.048)

Teipel SJ, Reuter S, Stieltjes B, Acosta-Cabronero J, Ernemann U, Fellgiebel A, Filippi M, Frisoni G, Hentschel F, **Jessen F**, Klöppel S, Meindl T, Pouwels PJ, Hauenstein KH, Hampel H. Multicenter stability of diffusion tensor imaging measures: a European clinical and physical phantom study. *Psychiatry Res Neuroimaging.* 2011;194(3): 363-71 (Impact(2010)=2.064)

Uher R, Dernovsek MZ, Mors O, Hauser J, Souery D, **Zobel A, Maier W**, Henigsberg N, Kalember P, Rietschel M, Placentino A, Mendlewicz J, Aitchison KJ, McGuffin P, Farmer A. Melancholic, atypical and anxious depression subtypes and outcome of treatment with escitalopram and nortriptyline. *J Affect Disord.* 2011;132(1-2): 112-20 (Impact(2010)=3.740)

Uher R, Mors O, Hauser J, Rietschel M, **Maier W**, Kozel D, Henigsberg N, Souery D, Placentino A, Keers R, Gray JM, Dernovsek MZ, Strohmaier J, Larsen ER, **Zobel A**, Szczepankiewicz A, Kalember P, Mendlewicz J, Aitchison KJ, McGuffin P, Farmer A. Changes in body weight during pharmacological treatment of depression. *Int J Neuropsychopharmacol.* 2011;14(3): 367-75 (Impact(2010)=4.699)

Uher R, Mors O, Rietschel M, Rajewska-Rager A, Petrovic A, **Zobel A**, Henigsberg N, Mendlewicz J, Aitchison KJ, Farmer A, McGuffin P. Early and delayed onset of response to antidepressants in individual trajectories of change during treatment of major depression: a secondary analysis of data from the Genome-Based Therapeutic Drugs for Depression (GENDEP) study. *J Clin Psychiatry.* 2011;72(11): 1478-84 (Impact(2010)=5.023)

van den Bussche H, Wiese B, Koller D, Eisele M, Kaduszkiewicz H, **Maier W**, Glaeske G, Steinmann S, Wegscheider K, Schön G. Specialist involvement and referral patterns in ambulatory medical care for patients with dementia in Germany: results of a claims data based case-control study. *BMC Health Serv Res.* 2011;11(1): 148 (Impact(2010)=1.721)

Vanmierlo T, **Popp J, Kölsch H**, Friedrichs S, **Jessen F**, Stoffel-Wagner B, Bertsch T, Hartmann T, **Maier W**, von Bergmann K, Steinbusch H, Mulder M, Lütjohann D. The plant sterol brassicasterol as additional CSF biomarker in Alzheimer's disease. *Acta Psychiatr Scand.* 2011;124(3): 184-92 (Impact(2010)=3.795)

Wade AG, Crawford GM, Nemeroff CB, Schatzberg AF, **Schläpfer T**, McConnachie A, Haazen L, Buntinx E. Citalopram plus low-dose pipamperone versus citalopram plus placebo in patients with major depressive disorder: an 8-week, double-blind, randomized study on magnitude and timing of clinical response. *Psychol Med.* 2011;41(10): 2089-97 (Impact(2010)=5.200)

Walter H, Schnell K, Erk S, Arnold C, Kirsch P, Esslinger C, Mier D, **Schmitgen MM**, Rietschel M, Witt SH, Nöthen MM, Cichon S, Meyer-Lindenberg A. Effects of a genome-wide supported psychosis risk variant on neural activation during a theory-of-mind task. *Mol Psychiatry.* 2011;16(4): 462-70 (Impact(2010)=15.470)

Walter S, **Kessler H**, Gruss S, Jerg-Bretzke L, Scheck A, Ströbel J, Hoffmann H, Traue HC. The influence of neuroticism and psychological symptoms on the assessment of images in three-dimensional emotion space. *Psychosoc Med.* 2011;8: Doc04

Weyerer S, Schäufele M, Wiese B, **Maier W, Tebarth F**, van den Bussche H, Pentzek M, Bickel H, Lupp M, Riedel-Heller SG; for the German AgeCoDe Study group (German Study on Ageing, Cognition and Dementia in Primary Care Patients). Current alcohol consumption and its relationship to incident dementia: results from a 3-year follow-up study among primary care attenders aged 75 years and older. *Age Ageing.* 2011;40(4): 456-63 (Impact(2010)=2.719)

Wiltink J, Glaesmer H, Canterino M, Wölfling K, Knebel A, **Kessler H**, Brähler E, Beutel ME. Regulation of emotions in the community: suppression and reappraisal strategies and its psychometric properties. *Psychosoc Med.* 2011;8: Doc09

Wölwer W, Frommann N, Jänner M, Franke PE, Scherbaum N, Lieb B, Falkai P, Wobrock T, Kuhlmann T, Radermacher M, **Maier W, Schütz C**, Ohmann C, Burtscheidt W, Gaebel W. The effects of combined acamprosate and integrative behaviour therapy in the outpatient treatment of alcohol

dependence: a randomized controlled trial.
Drug Alcohol Depend. 2011;118(2-3): 417-22 (Impact(2010)=3.365)

Bücher und Buchbeiträge

Schoepf D, Neudeck P (2011) Cognitive Behavioral Analysis System of Psychotherapy (CBASP): a disorder-oriented, theory-driven psychotherapy method from the "third generation" of behavior therapy models, designed for the treatment of chronic depression. In: Uehara T (Ed.) *Psychiatric Disorders - Worldwide Advances. InTech* (87-120). ISBN: 978-953-307-833-5. Available from: <http://www.intechopen.com/articles/show/title/cognitive-behavioral-analysis-system-of-psychotherapy-cbasp-a-disorder-oriented-theory-driven-psycho>