

**Klinik für Psychiatrie und Psychotherapie**  
**Universitätsmedizin**  
**der Johannes Gutenberg-Universität Mainz (KöR)**  
**(Direktor: Prof. Dr. Klaus Lieb)**

**VERÖFFENTLICHUNGEN**

**2015**

1. Boccardi Marina, Bocchetta Martina, Morency Felix C., Collins D. Louis, Nishikawa Masami, Ganzola Rossana, Grothe Michel J., **Wolf Dominik**, Redolfi Alberto, Pievani Michela, Antelmi Luigi, **Fellgiebel Andreas**, Matsuda Hiroshi, Teipel Stefan, Duchesne Simon, Jack Clifford R. Jr., Frisoni Giovanni B. Training labels for hippocampal segmentation based on the EADC-ADNI harmonized hippocampal protocol. ALZHEIMERS & DEMENTIA. 2015; 11 (2): 175-183 Article
2. Bocchetta Martina, Boccardi Marina, Ganzola Rossana, Apostolova Liana G., Preboske Gregory, **Wolf Dominik**, Ferrari Clarissa, Pasqualetti Patrizio, Robitaille Nicolas, Duchesne Simon, Jack Clifford R. Jr., Frisoni Giovanni B. Harmonized benchmark labels of the hippocampus on magnetic resonance: The EADC-ADNI project. ALZHEIMERS & DEMENTIA. 2015; 11 (2): 151-160 Article
3. Bohus M, **Lieb K.** Borderline-Persönlichkeitsstörungen (ICD-10 F6). Beitrag in: Therapie psychischer Erkrankungen - STATE OF THE ART. Herausgeber: Voderholzer/Hohagen, Urban & Fischer München, 2015, S.359-371
4. Boyarskaya Evgenia, **Sebastian Alexandra**, Bauermann Thomas, Hecht Heiko, **Tuescher Oliver**. The Mona Lisa Effect: Neural Correlates of Centered and Off-Centered Gaze. HUMAN BRAIN MAPPING. 2015; 36 (2): 619-632 Article
5. Cornelis M. C., Byrne E. M., Esko T., Nalls M. A., Ganna A., Paynter N., Monda K. L., Amin N., Fischer K., Renstrom F., Ngwa J. S., Huikari V., Cavadino A., Nolte I. M., Teumer A., Yu K., Marques-Vidal P., Rawal R., Manichaikul A., Wojczynski M. K., Vink J. M., Zhao J. H., Burlutsky G., Lahti J., Mikkila V., Lemaitre R. N., Eriksson J., Musani S. K., Tanaka T., Geller F., Luan J., Hui J., Maegi R., Dimitriou M., Garcia M. E., Ho W-K, Wright M. J., Rose L. M., Magnusson P. K. E., Pedersen N. L., Couper D., Oostra B. A., Hofman A., Ikram M. A., Tiemeier H. W., Uitterlinden A. G., van Rooij F. J. A., Barroso I., Johansson I., Xue L., Kaakinen M., Milani L., Power C., Snieder H., Stolk R. P., Baumeister S. E., Biffar R., Gu F., Bastardot F., Kutalik Z., Jacobs DR Jr., Forouhi N. G., Mihailov E., Lind L., Lindgren C., Michaelsson K., Morris A., Jensen M., Khaw K-T, Luben R. N., Wang J. J., Mannisto S., Perala M-M, Kahonen M., Lehtimaki T., Viikari J., Mozaffarian D., Mukamal K., Psaty B. M., Doering A., Heath A. C., Montgomery G. W., **Dahmen N.**, Carithers T., Tucker K. L., Ferrucci L., Boyd H. A., Melbye M., Treur J. L., Mellstrom D., Hottenga J. J., Prokopenko I., Toenjes A., Deloukas P., Kanoni S., Lorentzon M., Houston D. K., Liu Y., Danesh J., Rasheed A., Mason M. A., Zonderman A. B., Franke L., Kristal B. S., Karjalainen J., Reed D. R., Westra H-J, Evans M. K., Saleheen D., Harris T. B., Dedoussis G., Curhan G., Stumvoll M., Beilby J., Pasquale L. R., Feenstra B., Bandinelli S., Ordovas J. M., Chan A. T., Peters U., Ohlsson C., Gieger C., Martin N. G., Waldenberger M., Siscovick D. S., Raitakari O., Eriksson J. G., Mitchell P., Hunter D. J., Kraft P., Rimm E. B., Boomsma D. I., Borecki I. B., Loos R. J. F., Wareham N. J., Vollenweider P., Caporaso N., Grabe H. J., Neuhauser M. L., Wolffenbuttel B. H. R., Hu F. B., Hyppönen E., Jarvelin M-R, Cupples L. A., Franks P. W., Ridker P. M., van Duijn C. M., Heiss G., Metspalu A., North K. E., Ingelsson E., Nettleton J. A., van Dam R. M., Chasman D. I. Genome-wide meta-analysis identifies six novel loci associated with habitual coffee consumption. MOLECULAR PSYCHIATRY. 2015; 20 (5): 647-656 Article

6. D'Amelio Roberto, **Retz Wolfgang**, Roesler Michael. Psychoeducation and coaching for adults with ADHD. ZEITSCHRIFT FUR PSYCHIATRIE PSYCHOLOGIE UND PSYCHOTHERAPIE. 2015; 63 (1): 33-38 Article
7. Dreßing H, Dreßing A, Gass P, **Retz W**, Rösler M. Neurobiologische Erkenntnisse: mögliche Relevanz für die strafrechtliche Begutachtung. Beitrag in: Psychiatrische Begutachtung. Herausgeber: H. Dreßing und E. Habermeyer, URBAN & FISCHER München, 6. Aufl. 2015, S.53-59
8. Duchesne Simon, Valdivia Fernando, Robitaille Nicolas, Mouiha Abderazzak, Valdivia F. Abiel, Bocchetta Martina, Apostolova Liana G., Ganzola Rossana, Preboske Greg, **Wolf Dominik**, Boccardi Marina, Jack Clifford R. Jr, Frisoni Giovanni B. Manual segmentation qualification platform for the EADC-ADNI harmonized protocol for hippocampal segmentation project. ALZHEIMERS & DEMENTIA. 2015; 11 (2): 161-174 Article
9. Dyrba Martin, Barkhof Frederik, **Fellgiebel Andreas**, Filippi Massimo, Hausner Lucrezia, Hauenstein Karlheinz, Kirste Thomas, Teipel Stefan J. Predicting Prodromal Alzheimer's Disease in Subjects with Mild Cognitive Impairment Using Machine Learning Classification of Multimodal Multicenter Diffusion-Tensor and Magnetic Resonance Imaging Data. JOURNAL OF NEUROIMAGING. 2015; 25 (5): 738-747 Article
10. Fazekas F. et al. Co-Investigator: **Fellgiebel A** Brain Magnetic Resonance Imaging Findings Fail to Suspect Fabry Disease in Young Patients With an Acute Cerebrovascular Event Stroke. 2015; 46: 1548-1553
11. **Fischer F, Wolf D, Scheurich A, Fellgiebel A**. Altered whole-Brain white matter networks in preclinical Alzheimer's Disease. NeuroImage: Clinical. 2015; 8: 660-666
12. Fleck Katja, Jacob Christian, Philipsen Alexandra, Matthies Swantje, Graf Erika, Hennighausen Klaus, Haack-Dees Barbara, Weyers Peter, Warnke Andreas, Roesler Michael, **Retz Wolfgang**, von Gontard Alexander, Haenig Susan, Freitag Christine, Sobanski Esther, Schumacher-Stien Martina, Poustka Luise, Bliznak Lucia, Becker Katja, Holtmann Martin, Colla Michael, Gentschow Laura, Kappel Viola, Jaite Charlotte, Jans Thomas. Child impact on family functioning: a multivariate analysis in multiplex families with children and mothers both affected by attention-deficit/hyperactivity disorder (ADHD). ADHD-ATTENTION DEFICIT AND HYPERACTIVITY DISORDERS. 2015; 7 (3): 211-223 Article
13. **Franke Andreas G., Bagusat Christiana, McFarlane Carolyn, Tassone-Steiger Teresina**, Kneist Werner, **Lieb Klaus**. The Use of Caffeinated Substances by Surgeons for Cognitive Enhancement. ANNALS OF SURGERY. 2015; 261 (6): 1091-1095 Article
14. Frisoni Giovanni B., Jack Clifford R. Jr., Bocchetta Martina, Bauer Corinna, Frederiksen Kristian S., Liu Yawu, Preboske Gregory, Swihart Tim, Blair Melanie, Cavedo Enrica, Grothe Michel J., Lanfredi Mariangela, Martinez Oliver, Nishikawa Masami, Portegies Marileen, Stoub Travis, Ward Chadwich,

- Apostolova Liana G., Ganzola Rossana, **Wolf Dominik**, Barkhof Frederik, Bartzokis George, DeCarli Charles, Csernansky John G., deToledo-Morrell Leyla, Geerlings Mirjam I., Kaye Jeffrey, Killiany Ronald J., Lehericy Stephane, Matsuda Hiroshi, O'Brien John, Silbert Lisa C., Scheltens Philip, Soininen Hilikka, Teipel Stefan, Waldemar Gunhild, **Fellgiebel Andreas**, Barnes Josephine, Firbank Michael, Gerritsen Lotte, Henneman Wouter, Malykhin Nikolai, Pruessner Jens C., Wang Lei, Watson Craig, Wolf Henrike, deLeon Mony, Pantel Johannes, Ferrari Clarissa, Bosco Paolo, Pasqualetti Patrizio, Duchesne Simon, Duvernoy Henri, Boccardi Marina. The EADC-ADNI Harmonized Protocol for manual hippocampal segmentation on magnetic resonance: Evidence of validity. ALZHEIMERS & DEMENTIA. 2015; 11 (2): 111-125 Article
15. Gahr Maximilian, Zeiss Rene, Lang Dirk, Connemann Bernhard J., **Hiemke Christoph**, Muche Rainer, Freudenmann Roland W., Schoenfeldt-Lecuona Carlos. Association between haemorrhages and treatment with selective and non-selective serotonergic antidepressants: Possible implications of quantitative signal detection. PSYCHIATRY RESEARCH. 2015; 229 (1-2): 257-263 Article
  16. Gahr M., Zeiss R., Lang D., Connemann B. J., **Hiemke C.**, Freudenmann R. W., Schoenfeldt-Lecuona C. Risk of Bleeding Related to Selective and Non-selective Serotonergic Antidepressants: A Case/Non-case Approach Using Data from Two Pharmacovigilance Databases. PHARMACOPSYCHIATRY. 2015; 48 (1): 19-24 Article
  17. Grimm M. O. W., Stahlmann C. P., Mett J., Haupenthal V. J., Zimmer V. C., Lehmann J., Hundsdoerfer B., **Endres K.**, Grimm H. S., Hartmann T. Vitamin E: Curse or benefit in Alzheimer's disease? A systematic investigation of the impact of alpha-, gamma- and delta-tocopherol on A beta generation and degradation in neuroblastoma cells. JOURNAL OF NUTRITION HEALTH & AGING. 2015; 19 (6): 646-654 Article
  18. Groeschel Klaus, **Groeschel Sonja**. Diagnostic Lumbar Puncture. DEUTSCHE MEDIZINISCHE WOCHENSCHRIFT. 2015; 140 (10): 738-740 Article
  19. Hefner Gudrun, Falter Tanja, Bruns Kai, **Hiemke Christoph**. Elevated risperidone serum concentrations during acute inflammation, two cases. INTERNATIONAL JOURNAL OF PSYCHIATRY IN MEDICINE. 2015; 50 (3): 335-344 Article
  20. Hefner Gudrun, Unterecker Stefan, Shams Mohamed E. E., Wolf Margarete, Falter Tanja, Haen Ekkehard, **Hiemke Christoph**. Melperone but not bisoprolol or metoprolol is a clinically relevant inhibitor of CYP2D6: evidence from a therapeutic drug monitoring survey. JOURNAL OF NEURAL TRANSMISSION. 2015; 122 (11): 1609-1617 Article
  21. **Hefner G**, Unterecker S, Nagia B, Wolf M, Falter T, **Hiemke C**, Haen E. Prevalence and type of potential pharmacokinetic drug-drug interactions in old aged psychiatric patients. Contemp Behav Health Care. 2015; 1 (1): 3-10
  22. **Hefner G**, Shams ME, Unterecker S, Wenzel-Seifert K, **Fellgiebel A**, Falter T, Haen E, **Hiemke C**. Rating the delirogenic potential of drugs for prediction of side

- effects in elderly psychiatric inpatients. *Jacobs Journal of Pharmacology and Pharmacovigilance*. 2015; 1 (1): 1-7
23. Hefner G., Shams M. E. E., Unterecker S., Falter T., **Hiemke C.** Retrospective Pilot Study for Analysis of Antidepressant Serum Concentrations of Citalopram and Venlafaxine during Inflammation. *PHARMACOPSYCHIATRY*. 2015; 48 (6): 215-218 Article
  24. **Hefner Gudrun, Stieffenhofer Viktoria**, Gabriel Susanne, Palmer Gerlind, Mueller Kay-Maria, Roeschke Joachim, **Hiemke Christoph**. Side effects related to potentially inappropriate medications in elderly psychiatric patients under everyday pharmacotherapy. *EUROPEAN JOURNAL OF CLINICAL PHARMACOLOGY*. 2015; 71 (2): 165-172 Article
  25. Hefner Gudrun, **Brueckner Anne, Hiemke Christoph, Fellgiebel Andreas**. Therapeutic Drug Monitoring for Patients With Alzheimer Dementia to Improve Treatment With Donepezil. *THERAPEUTIC DRUG MONITORING*. 2015; 37 (3): 353-361 Article
  26. Hellwig Sabine, Frings Lars, Amtage Florian, Buchert Ralph, Spehl Timo S., Rijntjes Michel, **Tuescher Oliver**, Weiller Cornelius, Weber Wolfgang A., Vach Werner, Meyer Philipp T. F-18-FDG PET Is an Early Predictor of Overall Survival in Suspected Atypical Parkinsonism. *JOURNAL OF NUCLEAR MEDICINE*. 2015; 56 (10): 1541-1546 Article
  27. **Helmreich Isabella, Wagner Stefanie**, Koenig Jochem, Kohnen Ralf, Szegedi Armin, **Hiemke Christoph, Tadic Andre**. Hamilton depression rating subscales to predict antidepressant treatment outcome in the early course of treatment. *JOURNAL OF AFFECTIVE DISORDERS*. 2015; 175: 199-208 Article
  28. Hildt Elisabeth, **Lieb Klaus, Bagusat Christiana, Franke Andreas G.** Reflections on Addiction in Students Using Stimulants for Neuroenhancement: A Preliminary Interview Study. *BIOMED RESEARCH INTERNATIONAL*. 2015: Article
  29. Hollis Fiona, **van der Kooij Michael A.**, Zanoletti Olivia, Lozano Laura, Canto Caries, Sandi Carmen. Mitochondrial function in the brain links anxiety with social subordination. *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*. 2015; 112 (50): 15486-15491 Article
  30. Jans Thomas, Jacob Christian, Warnke Andreas, Zwanzger Ulrike, Gross-Lesch Silke, Matthies Swantje, Borel Patricia, Hennighausen Klaus, Haack-Dees Barbara, Roesler Michael, **Retz Wolfgang**, von Gontard Alexander, Haenig Susann, Sobanski Esther, Alm Barbara, Poustka Luise, Hohmann Sarah, Colla Michael, Gentschow Laura, Jaite Charlotte, Kappel Viola, Becker Katja, Holtmann Martin, Freitag Christine, Graf Erika, Ihorst Gabriele, Philippsen Alexandra. Does intensive multimodal treatment for maternal ADHD improve the efficacy of parent training for children with ADHD? A randomized controlled multicenter trial. *JOURNAL OF CHILD PSYCHOLOGY AND PSYCHIATRY*. 2015; 56 (12): 1298-1313 Article

31. Juraeva Dilafruz, Treutlein Jens, Scholz Henrike, Frank Josef, Degenhardt Franziska, Cichon Sven, Ridinger Monika, Mattheisen Manuel, Witt Stephanie H., Lang Maren, Sommer Wolfgang H., Hoffmann Per, Herms Stefan, Wodarz Norbert, Soyka Michael, Zill Peter, Maier Wolfgang, Juenger Elisabeth, Gaebel Wolfgang, **Dahmen Norbert**, Scherbaum Norbert, Schmael Christine, Steffens Michael, Lucae Susanne, Ising Marcus, Smolka Michael N., Zimmermann Ulrich S., Mueller-Myhsok Bertram, Noethen Markus M., Mann Karl, Kiefer Falk, Spanagel Rainer, Brors Benedikt, Rietschel Marcella. XRCC5 as a Risk Gene for Alcohol Dependence: Evidence from a Genome-Wide Gene-Set-Based Analysis and Follow-up Studies in Drosophila and Humans. NEUROPSYCHOPHARMACOLOGY. 2015; 40 (2): 361-371 Article
32. Kalisch Raffael, **Mueller Marianne B., Tuescher Oliver**. A conceptual framework for the neurobiological study of resilience. BEHAVIORAL AND BRAIN SCIENCES. 2015; 38: Article
33. Kalisch Raffael, **Mueller Marianne B., Tuescher Oliver**. Advancing empirical resilience research. BEHAVIORAL AND BRAIN SCIENCES. 2015; 38: Article
34. **Kloß M, Wagner S, Engel A, Kayser S**. Magnetkrampftherapie bei schwerer Depression. Nervenheilkunde. 2015; 12: 1012-1015
35. Kolodny Edwin, **Fellgiebel Andreas**, Hilz Max J., Sims Katherine, Caruso Paul, Phan Thanh G., Politei Juan, Manara Renzo, Burlina Alessandro. Cerebrovascular Involvement in Fabry Disease Current Status of Knowledge. STROKE. 2015; 46 (1): 302-313 Review
36. **Lelieveld Irene M., Boettcher Anna**, Hennermann Julia B., Beck Michael, **Fellgiebel Andreas**. Eight-Year Follow-Up of Neuropsychiatric Symptoms and Brain Structural Changes in Fabry Disease. PLOS ONE. 2015; 10 (9): Article
37. **Lieb K**, Frauenknecht S, Brunnhuber S. Intensivkurs Psychiatrie und Psychotherapie. Urban & Fischer München, 8. Aufl. 2015, 1-452 Seiten
38. **Lieb Klaus**. Transparency Alone is not Sufficient for the Management of Conflicts of Interest – Pro. PSYCHIATRISCHE PRAXIS. 2015; 42 (1): 12-13 Editorial Material
39. Lin Wei-Yu, Camp Nicola J., Ghossaini Maya, Beesley Jonathan, Michailidou Kyriaki, Hopper John L., Apicella Carmel, Southey Melissa C., Stone Jennifer, Schmidt Marjanka K., Broeks Annegien, Van't Veer Laura J., Rutgers Emiel J. Th, Muir Kenneth, Lophatananon Artitaya, Stewart-Brown Sarah, Siriwanarangsarn Pornthep, Fasching Peter A., Haeberle Lothar, Ekici Arif B., Beckmann Matthias W., Peto Julian, Dos-Santos-Silva Isabel, Fletcher Olivia, Johnson Nichola, Bolla Manjeet K., Wang Qin, Dennis Joe, Sawyer Elinor J., Cheng Timothy, Tomlinson Ian, Kerin Michael J., Miller Nicola, Marme Frederik, Surowy Harald M., Burwinkel Barbara, Guenel Pascal, Truong Therese, Menegaux Florence, Mulot Claire, Bojesen Stig E., Nordestgaard Borge G., Nielsen Sune F., Flyger Henrik, Benitez Javier, Zamora M. Pilar, Arias Perez Jose Ignacio, Menendez Primitiva, Gonzalez-Neira Anna, Pita Guillermo, Rosario Alonso M., Alvarez Nuria, Herrera Daniel, Anton-Culver Hoda, Brenner Hermann,

Dieffenbach Aida Karina, Arndt Volker, Stegmaier Christa, Meindl Alfons, Lichtner Peter, Schmutzler Rita K., Mueller-Myhsok Bertram, Brauch Hiltrud, Bruening Thomas, Ko Yon-Dschun, Tessier Daniel C., Vincent Daniel, Bacot Francois, Nevanlinna Heli, Aittomaeki Kristiina, Blomqvist Carl, Khan Sofia, Matsuo Keitaro, Ito Hidemi, Iwata Hiroji, Horio Akiyo, Bogdanova Natalia V., Antonenkova Natalia N., Doerk Thilo, Lindblom Annika, Margolin Sara, Mannermaa Arto, Kataja Vesa, Kosma Veli-Matti, Hartikainen Jaana M., Wu Anna H., Tseng Chiu-Chen, Van den Berg David, Stram Daniel O., Neven Patrick, Wauters Els, Wildiers Hans, Lambrechts Diether, Chang-Claude Jenny, Rudolph Anja, Seibold Petra, Flesch-Janys Dieter, Radice Paolo, Peterlongo Paolo, Manoukian Siranoush, Bonanni Bernardo, Couch Fergus J., Wang Xianshu, Vachon Celine, Purrington Kristen, Giles Graham G., Milne Roger L., Mclean Catriona, Haiman Christopher A., Henderson Brian E., Schumacher Fredrick, Le Marchand Loic, Simard Jacques, Goldberg Mark S., Labreche France, Dumont Martine, Teo Soo Hwang, Yip Cheng Har, Hassan Norhashimah, Vithana Eranga Nishanthie, Kristensen Vessela, Zheng Wei, Deming-Halverson Sandra, Shrubsole Martha J., Long Jirong, Winqvist Robert, Pylkaes Katri, Jukkola-Vuorinen Arja, Kauppila Saira, Andrulis Irene L., Knight Julia A., Glendon Gord, Tchatchou Sandrine, Devilee Peter, Tollenaar Robert A. E. M., Seynaeve Caroline, Van Asperen Christi J., Garcia-Closas Montserrat, Figueroa Jonine, Lissowska Jolanta, Brinton Louise, Czene Kamila, Darabi Hatef, Eriksson Mikael, Brand Judith S., Hooning Maartje J., Hollestelle Antoinette, Van den Ouweland Ans M. W., Jager Agnes, Li Jingmei, Liu Jianjun, Humphreys Keith, Shu Xiao-Ou, Lu Wei, Gao Yu-Tang, Cai Hui, Cross Simon S., Reed Malcolm W. R., Blot William, Signorello Lisa B., Cai Qiuyin, Pharoah Paul D. P., Perkins Barbara, Shah Mitul, Blows Fiona M., Kang Daehee, Yoo Keun-Young, Noh Dong-Young, Hartman Mikael, Miao Hui, Chia Kee Seng, Putti Thomas Choudary, Hamann Ute, Luccarini Craig, Baynes Caroline, Ahmed Shahana, Maranian Mel, Healey Catherine S., Jakubowska Anna, Lubinski Jan, Jaworska-Bieniek Katarzyna, Durda Katarzyna, Sangrajang Suleeporn, Gaborieau Valerie, Brennan Paul, McKay James, Slager Susan, Toland Amanda E., Yannoukakos Drakoulis, Shen Chen-Yang, Hsiung Chia-Ni, Wu Pei-Ei, Ding Shian-ling, Ashworth Alan, Jones Michael, Orr Nick, Swerdlow Anthony J., Tsimiklis Helen, Makalic Enes, Schmidt Daniel F., Bui Quang M., Chanock Stephen J., Hunter David J., Hein Rebecca, **Dahmen Norbert**, Beckmann Lars, Aaltonen Kirsimari, Muranen Taru A., Heikkinen Tuomas, Irwanto Astrid, Rahman Nazneen, Turnbull Clare A., Waisfisz Quinten, Meijers-Heijboer Hanne E. J., Adank Muriel A., Van der Luijt Rob B., Hall Per, Chenevix-Trench Georgia, Dunning Alison, Easton Douglas F., Cox Angela. Identification and characterization of novel associations in the CASP8/ALS2CR12 region on chromosome 2 with breast cancer risk. HUMAN MOLECULAR GENETICS. 2015; 24 (1): 285-298 Article

40. Normann C., Wolff J., Hochlehnert A., Klein J. P., Hohagen F., **Lieb K.**, Deckert J., Falkai P., Berger M., Herpertz S. C. Resource use and financing of guideline-adherent psychotherapeutic inpatient care. NERVENARZT. 2015; 86 (5): 534-541 Article
41. Paulzen Michael, Gruender Gerhard, Tauber Simone C., Veselinovic Tanja, **Hiemke Christoph**, Groppe Sarah E. Distribution pattern of mirtazapine and

- normirtazapine in blood and CSF. *PSYCHOPHARMACOLOGY*. 2015; 232 (4): 807-813 Article
42. Paulzen Michael, Lammertz Sarah E., Veselinovic Tanja, Goecke Tamme W., Hiemke **Christoph**, Gruender Gerhard. Lamotrigine in pregnancy - therapeutic drug monitoring in maternal blood, amniotic fluid, and cord blood. *INTERNATIONAL CLINICAL PSYCHOPHARMACOLOGY*. 2015; 30 (5): 249-254 Article
  43. Paulzen Michael, Groppe Sarah, Tauber Simone C., Veselinovic Tanja, **Hiemke Christoph**, Gruender Gerhard. Venlafaxine and O-Desmethylvenlafaxine Concentrations in Plasma and Cerebrospinal Fluid. *JOURNAL OF CLINICAL PSYCHIATRY*. 2015; 76 (1): 25-31 Article
  44. Perez David L., Pan Hong, Weisholtz Daniel S., Root James C., **Tuescher Oliver**, Fischer David B., Butler Tracy, Vago David R., Isenberg Nancy, Epstein Jane, Landa Yulia, Smith Thomas E., Savitz Adam J., Silbersweig David A., Stern Emily. Altered threat and safety neural processing linked to persecutory delusions in schizophrenia: a two-task fMRI study. *PSYCHIATRY RESEARCH-NEUROIMAGING*. 2015; 233 (3): 352-366 Article
  45. Petrak Frank, Herpertz Stephan, Albus Christian, Hermanns Norbert, **Hiemke Christoph**, Hiller Wolfgang, Kronfeld Kai, Kruse Johannes, Kulzer Bernd, Ruckes Christian, Zahn Daniela, Mueller Matthias J. Cognitive Behavioral Therapy Versus Sertraline in Patients With Depression and Poorly Controlled Diabetes: The Diabetes and Depression (DAD) Study A Randomized Controlled Multicenter Trial. *DIABETES CARE*. 2015; 38 (5): 767-775 Article
  46. **Pfeifer P.**, Sariyar M., Eggermann T., Zerres K., Vernaleken I., **Tuescher O.**, **Fehr C.** Alcohol Consumption in Healthy OPRM1 G Allele Carriers and Its Association with Impulsive Behavior. *ALCOHOL AND ALCOHOLISM*. 2015; 50 (4): 379-384 Article
  47. Philipp-Wiegmann Florence, Roesler Michael, **Retz Wolfgang**, Schindelbeck Katharina, Retz-Junginger Petra. Prevalence of adult ADHD-associated symptoms in the general population Reference values of ADHD self-assessment scale and the Wender-Reimherr interviews. *ZEITSCHRIFT FUR PSYCHIATRIE PSYCHOLOGIE UND PSYCHOTHERAPIE*. 2015; 63 (4): 267-278 Article
  48. Philipsen Alexandra, Jans Thomas, Graf Erika, Matthies Swantje, Borel Patricia, Colla Michael, Gentschow Laura, Langner Daina, Jacob Christian, Gross-Lesch Silke, Sobanski Esther, Alm Barbara, Schumacher-Stien Martina, Roesler Michael, **Retz Wolfgang**, Retz-Junginger Petra, Kis Bernhard, Abdel-Hamid Mona, Heinrich Viola, Huss Michael, Kornmann Catherine, Buerger Arne, Perlov Evgeniy, Ihorst Gabriele, Schlander Michael, Berger Mathias, van Elst Ludger Tebartz. Effects of Group Psychotherapy, Individual Counseling, Methylphenidate, and Placebo in the Treatment of Adult Attention-Deficit/Hyperactivity Disorder A Randomized Clinical Trial. *JAMA PSYCHIATRY*. 2015; 72 (12): 1199-1210 Article



49. **Retz W.** Aufmerksamkeitsdefizit-/Hyperaktivitätsstörung und Borderline-Persönlichkeits-störung bei inhaftierten Frauen. Beitrag in: EFPPP Jahrbuch 2015 Herausgeber: J.L.Müller/P.Briken/M.Rösler/R.Eher, Medizinisch Wissenschaftliche Verlagsgesellschaft Berlin, 2015, S.65-71
50. **Retz W.** Die Pharmakotherapie der ADHS im Erwachsenenalter. Verhaltenstherapie & psychosoziale Praxis. 2015; 47 (1): 63-76
51. Retz-Junginger Petra, Arweiler Angela, **Retz Wolfgang.** Trauma experience and child abuse in ADHD patients. ZEITSCHRIFT FÜR PSYCHIATRIE PSYCHOLOGIE UND PSYCHOTHERAPIE. 2015; 63 (1): 47-52 Article
52. Rösler M, **Retz W.** Organische psychische Störungen (einschließlich Anfallsleiden). Beitrag in: Psychiatrische Begutachtung. Herausgeber: H. Dreßing und E. Habermeyer, URBAN & FISCHER München, 2015, S.165-189
53. **Schäfer A, Hiemke C,** Baumann Pierre. Consensus guideline for therapeutic drug monitoring in psychiatry (2004): Bibliometric analysis of citations for the period 2004-2011. NORDIC JOURNAL OF PSYCHIATRY. 2015; Sep (23): 1-6
54. Schieferstein Hanno, Piel Markus, Beyerlein Friderike, **Lueddens Hartmut,** Bausbacher Nicole, Buchholz Hans-Georg, Ross Tobias L., Roesch Frank. Selective binding to monoamine oxidase A: In vitro and in vivo evaluation of F-18-labeled beta-carboline derivatives. BIOORGANIC & MEDICINAL CHEMISTRY. 2015; 23 (3): 612-623 Article
55. Schott Gisela, **Lieb Klaus,** Koenig Jochem, Muehlbauer Bernd, Niebling Wilhelm, Pahl Henry, Schmutz Stephan, Ludwig Wolf-Dieter. Declaration and Handling of Conflicts of Interest in Guidelines A Study of S1 Guidelines From German Specialist Societies From 2010-2013. DEUTSCHES ARZTEBLATT INTERNATIONAL. 2015; 112 (26): 445-451 Article
56. **Schuck Florian, Schmitt Ulrich, Reinhardt Sven,** Freese Christian, Lee Ik-Soo, Thines Eckhard, Efferth Thomas, **Endres Kristina.** Extract of Caragana sinica as a potential therapeutic option for increasing alpha-secretase gene expression. PHYTOMEDICINE. 2015; 22 (11): 1027-1036 Article
57. **Schulze S, Reinhardt S,** Freese C, **Schmitt U, Endres K.** Identification of trichlormethiazide as a Mdr1a/b gene expression enhancer via a dual secretion-based promoter assay. Pharmacology Research & Perspectives. 2015; 3 (1): 1-14
58. **Schwarze Cornelia E.,** Hellhammer Dirk H., **Stroehle Verena, Lieb Klaus, Mobascher Arian.** Lack of breastfeeding: a potential risk factor in the multifactorial genesis of borderline personality disorder and impaired maternal bonding. JOURNAL OF PERSONALITY DISORDERS. 2015; 29 (5): 610-626 Article
59. **Sigurdsson H. P.,** Hefner G., Ben-Omar N., Koestlbacher A., Wenzel-Seifert K., **Hiemke C.,** Haen E. Steady-state serum concentrations of venlafaxine in

patients with late-life depression. Impact of age, sex and BMI. JOURNAL OF NEURAL TRANSMISSION. 2015; 122 (5): 721-729 Article

60. **Stoffers Jutta M., Lieb Klaus.** Pharmacotherapy for Borderline Personality Disorder-Current Evidence and Recent Trends. CURRENT PSYCHIATRY REPORTS. 2015; 17 (1): Article
61. Strozynski Judith, Heim Julia, Bunbanjerdasuk Sacarin, Wiesmann Nadine, Zografidou Lea, Becker Simone Katharina, Meierl Anna-Maria, Gouveris Haralampos, **Lueddens Hartmut**, Grus Franz, Brieger Juergen. Proteomic identification of the heterogeneous nuclear ribonucleoprotein K as irradiation responsive protein related to migration. JOURNAL OF PROTEOMICS. 2015; 113: 154-161 Article
62. Teipel Stefan, Drzezga Alexander, Grothe Michel J., Barthel Henryk, Chetelat Gale, Schuff Norbert, Skudlarski Pawel, Cavedo Enrica, Frisoni Giovanni B., Hoffmann Wolfgang, Thyrian Jochen Rene, Fox Chris, Minoshima Satoshi, Sabri Osama, **Fellgiebel Andreas.** Multimodal imaging in Alzheimer's disease: validity and usefulness for early detection. LANCET NEUROLOGY. 2015; 14 (10): 1037-1053 Article
63. **Van Der Kooij M. A.,** Grosse J., Zanoletti O., Papilloud A., Sandi C. The effects of stress during early postnatal periods on behavior and hippocampal neuroplasticity markers in adult male mice. NEUROSCIENCE. 2015; 311: 508-518 Article
64. van Eijk Julia, **Sebastian Alexandra,** Krause-Utz Annegret, Cackowski Sylvia, Demirakca Traute, Biedermann Sarah V., **Lieb Klaus,** Bohus Martin, Schmahl Christian, Ende Gabriele, **Tuescher Oliver.** Women with borderline personality disorder do not show altered BOLD responses during response inhibition. PSYCHIATRY RESEARCH-NEUROIMAGING. 2015; 234 (3): 378-389 Article
65. Voderholzer U, Hiemke C. Angaben zu Psychopharmaka. Beitrag in: Therapie psychischer Erkrankungen. State of the art. Herausgeber: Voderholzer U, Hohagen F, Urban & Fischer 2015, S.444-465
66. **Wagner Stefanie, Mueller Carmen, Helmreich Isabella,** Huss Michael, **Tadic Andre.** A meta-analysis of cognitive functions in children and adolescents with major depressive disorder. EUROPEAN CHILD & ADOLESCENT PSYCHIATRY. 2015; 24 (1): 5-19 Review
67. **Wagner Stefanie,** Maurer Jana, **Pape Valeska, Mitschkel Tina, Isabella Helmreich, Tadic Andre.** Development of Three Alternate Forms for the Assessment of Alternating Phonemic and Semantic Verbal Fluency. ZEITSCHRIFT FUR NEUROPSYCHOLOGIE. 2015; 26 (1): 27-34 Article
68. Weisholtz Daniel S., Root James C., Butler Tracy, **Tuescher Oliver,** Epstein Jane, Pan Hong, Protopopescu Xenia, Goldstein Martin, Isenberg Nancy, Brendel Gary, LeDoux Joseph, Silbersweig David A., Stern Emily. Beyond the amygdala: Linguistic threat modulates peri-sylvian semantic access cortices. BRAIN AND LANGUAGE. 2015; 151: 12-22 Article

69. Wijburg Frits A., Benichou Bernard, Bichet Daniel G., Clarke Lorne A., Dostalova Gabriela, Fainboim Alejandro, **Fellgiebel Andreas**, Forcelini Cassiano, Haack Kristina An, Hopkin Robert J., Mauer Michael, Najafian Behzad, Scott Ronald, Shankar Suma P., Thurberg Beth L., Tondel Camilla, Tylki-Szymanska Anna, Ramaswami Uma. Characterization of Early Disease Status in Treatment-Naive Male Paediatric Patients with Fabry Disease Enrolled in a Randomized Clinical Trial. PLOS ONE. 2015; 10 (5): Article
70. **Wolf Dominik, Fischer Florian U.**, de Flores Robin, Chetelat Gael, **Fellgiebel Andreas**. Differential Associations of Age With Volume and Microstructure of Hippocampal Subfields in Healthy Older Adults. HUMAN BRAIN MAPPING. 2015; 36 (10): 3819-3831 Article
71. **Wolf Dominik, Fischer Florian U., Scheurich Armin, Fellgiebel Andreas**. Non-Linear Association between Cerebral Amyloid Deposition and White Matter Microstructure in Cognitively Healthy Older Adults. JOURNAL OF ALZHEIMERS DISEASE. 2015; 47 (1): 117-127 Article
72. Zou Na, Chetelat Gael, Baydogan Mustafa G., Li Jing, **Fischer Florian U.**, Titov Dmitry, Dukart Juergen, **Fellgiebel Andreas**, Schreckenberger Mathias, **Yakushev Igor**. Metabolic connectivity as index of verbal working memory. JOURNAL OF CEREBRAL BLOOD FLOW AND METABOLISM. 2015; 35 (7): 1122-1126 Article