

	<i>Impact Factor</i>
<i>Boku, S., S. Nakagawa, T. Masuda, H. Nishikawa, A. Kato, H. Toda, N. Song, Y. Kitaichi, T. Inoue and T. Koyama: Effects of mood stabilizers on adult dentate gyrus-derived neural precursor cells. In: Progress in Neuro-Psychopharmacology & Biological Psychiatry</i> 35 , 1, 111-117 (2011).	2.823
<i>Bonfiglio, J. J., G. Maccarrone, C. Rewerts, F. Holsboer, E. Arzt, C. W. Turck and S. Silberstein: Characterization of the B-Raf interactome in mouse hippocampal neuronal cells. In: Journal of Proteomics</i> 74 , 2, 186-198 (2011).	3.851
<i>Chertoff, M., N. Di Paolo, A. Schoeneberg, A. Depino, C. Ferrari, W. Wurst, K. Pfizenmaier, U. Eisel and F. Pitossi: Neuroprotective and neurodegenerative effects of the chronic expression of tumor necrosis factor alpha in the nigrostriatal dopaminergic circuit of adult mice. In: Experimental Neurology</i> 227 , 2, 237-251 (2011).	3.914
<i>Cichon, S., T. W. Mühleisen, F. A. Degenhardt, M. Mattheisen, X. Miro, J. Strohmaier, M. Steffens, C. Meesters, S. Herms, M. Weingarten, L. Priebe, B. Haenisch, M. Alexander, J. Vollmer, R. Breuer, C. Schmal, P. Tessmann, S. Moebus, H. E. Wichmann, S. Schreiber, B. Müller-Myhsok, S. Lucae, S. Jamain, M. Leboyer, F. Bellivier, B. Etain, C. Henry, J. P. Kahn, S. Heath, M. Hamshere, M. C. O'Donovan, M. J. Owen, N. Craddock, M. Schwarz, H. Vedder, J. Kammerer-Ciernioch, A. Reif, J. Sasse, M. Bauer, M. Hautzinger, A. Wright, P. B. Mitchell, P. R. Schofield, G. W. Montgomery, S. E. Medland, S. D. Gordon, N. G. Martin, O. Gustafsson, O. Andreassen, S. Djurovic, E. Sigurdsson, S. Steinberg, H. Stefansson, K. Stefansson, L. Kapur-Pojiskic, L. Oruc, F. Rivas, F. Mayoral, A. Chuchalin, G. Babadjanova, A. S. Tiganov, G. Pantelejeva, L. I. Abramova, M. Grigoriu-Serbanescu, C. C. Diaconu, P. M. Czerski, J. Hauser, A. Zimmer, M. Lathrop, T. G. Schulze, T. F. Wienker, J. Schumacher, W. Maier, P. Propping, M. Rietschel and M. M. Nöthen: Genome-wide Association Study Identifies Genetic Variation in Neurocan as a Susceptibility Factor for Bipolar Disorder. In: American Journal of Human Genetics</i> 88 , 3, 372-381 (2011).	12.303
<i>Couturier, N., F. Bucciarelli, R. N. Nurtdinov, M. Debouverie, C. Lebrun-Frenay, G. Defer, T. Moreau, C. Confavreux, S. Vukusic, I. Cournu-Rebeix, R. H. Goertsches, U. K. Zettl, M. Comabella, X. Montalban, P. Rieckmann, F. Weber, B. Müller-Myhsok, G. Edan, B. Fontaine, L. T. Mars, A. Saoudi, J. R. Oksenberg, M. Clanet, R. S. Liblau and D. Brassat: Tyrosine kinase 2 variant influences T lymphocyte polarization and multiple sclerosis susceptibility. In: Brain</i> 134 , 693-703 (2011).	9.490
<i>Czamara, D., J. Bruder, J. Becker, J. Bartling, P. Hoffmann, K. U. Ludwig, B. Müller-Myhsok and G. Schulte-Körne: Association of a Rare Variant with Mismatch Negativity in a Region Between KIAA0319 and DCDC2 in Dyslexia. In: Behavior Genetics</i> 41 , 1, 110-119 (2011).	3.117

- Dominguez, M. D. G., M. Wichers, R. Lieb, H. U. Wittchen and J. van Os:* Evidence That Onset of Clinical Psychosis Is an Outcome of Progressively More Persistent Subclinical Psychotic Experiences: An 8-Year Cohort Study. In: *Schizophrenia Bulletin* **37**, 1, 84-93 (2011). 7.467
- Dunlop, B. W., Y. Betancourt, E. B. Binder, C. Heim, F. Holsboer, M. Ising, M. McKenzie, T. Mletzko, H. Pfister, C. B. Nemeroff, W. E. Craighead and H. S. Mayberg:* Tolerability of the dexamethasone-corticotropin releasing hormone test in major depressive disorder. In: *Journal of Psychiatric Research* **45**, 1, 24-28 (2011). 3.723
- Eser, D., M. Uhr, G. Leicht, M. Asmus, A. Langer, C. Schüle, T. C. Baghai, C. Mulert and R. Rupprecht:* Glyoxalase-I mRNA expression and CCK-4 induced panic attacks. In: *Journal of Psychiatric Research* **45**, 1, 60-63 (2011). 3.723
- Filiou, M. D., C. W. Turck and D. Martins-de-Souza:* Quantitative proteomics for investigating psychiatric disorders. In: *Proteomics Clinical Applications* **5**, 1-2, 38-49 (2011). 1.875
- Fischer, T., T. Faus-Kessler, G. Welzl, A. Simeone, W. Wurst and N. Prakash:* Fgf15-mediated control of neurogenic and proneural gene expression regulates dorsal midbrain neurogenesis. In: *Developmental Biology* **350**, 2, 496-510 (2011). 4.379
- Genzel, L., E. Ali, M. Dresler, A. Steiger and M. Tesfaye:* Sleep-dependent memory consolidation of new task is inhibited in psychiatric patients. In: *Journal of Psychiatric Research* **45**, 555-560 (2011). 3.723
- Henkel, V., F. Seemüller, M. Obermeier, M. Adli, M. Bauer, K. Kronmüller, F. Holsboer, P. Brieger, G. Laux, W. Bender, I. Heuser, J. Zeiler, W. Gaebel, A. Mayr, M. Riedel and H. J. Möller:* Relationship between Baseline Severity of Depression and Antidepressant Treatment Outcome. In: *Pharmacopsychiatry* **44**, 1, 27-32 (2011). 2.317
- Kessler, M. S., O. J. Bosch, M. Bunck, R. Landgraf and I. D. Neumann:* Maternal care differs in mice bred for high vs. low trait anxiety: Impact of brain vasopressin and cross-fostering. In: *Social Neuroscience* **6**, 2, 156-168 (2011). 3.172
- Kleinhammer, A., J. Deussing, W. Wurst and R. Kühn:* Conditional RNAi in mice. In: *Methods* **53**, 2, 142-150 (2011). 3.763
- Klengel, T. and E. B. Binder:* Using gene-environment interactions to target personalized treatment in mood disorder. In: *Personalized Medicine* **8**, 1, 23-34 (2011). 0.798
- Kluge, M., P. Schüssler, M. Dresler, D. Schmidt, A. Yassouridis, M. Uhr and A. Steiger:* Effects of ghrelin on psychopathology, sleep and secretion of cortisol and growth hormone in patients with major depression. In: *Journal of Psychiatric Research* **45**, 421-426 (2011). 3.723
-

- Knappe, S., K. Beesdo-Baum, L. Fehm, M. B. Stein, R. Lieb and H. U. Wittchen*: Social fear and social phobia types among community youth: Differential clinical features and vulnerability factors. In: *Journal of Psychiatric Research* **45**, 1, 111-120 (2011). 3.723
- König, I. R., J. Schumacher, P. Hoffmann, A. Kleensang, K. U. Ludwig, T. Grimm, N. Neuhoff, M. Preis, D. Roeske, A. Warnke, P. Propping, H. Remschmidt, M. M. Nöthen, A. Ziegler, B. Müller-Myhsok and G. Schulte-Körne*: Mapping for Dyslexia and Related Cognitive Trait Loci Provides Strong Evidence for Further Risk Genes on Chromosome 6p21. In: *American Journal of Medical Genetics Part B-Neuropsychiatric Genetics* **156B**, 1, 36-43 (2011). 3.481
- Kreitschmann-Andermahr, I., Y. Hartmann, E. Poll, H. J. Schneider, M. Buchfelder and G. K. Stalla*: The German Database on Hypopituitarism after Traumatic Brain Injury and Aneurysmal Subarachnoid Hemorrhage - Description, Objectives and Design. In: *Experimental and Clinical Endocrinology & Diabetes* **119**, 1, 15-20 (2011). 1.685
- Maier, V., C. Jolicoeur, H. Rayburn, N. Takegahara, A. Kumanogoh, H. Kikutani, M. Tessier-Lavigne, W. Wurst and R. H. Friedel*: Semaphorin 4C and 4G are ligands of Plexin-B2 required in cerebellar development. In: *Molecular and Cellular Neuroscience* **46**, 2, 419-431 (2011). 3.569
- Michalakis, S., T. Kleppisch, S. A. Polta, C. T. Wotjak, S. Koch, G. Rammes, L. Matt, E. Becirovic and M. Biel*: Altered synaptic plasticity and behavioral abnormalities in CNGA3-deficient mice. In: *Genes Brain and Behavior* **10**, 2, 137-148 (2011). 3.795
- Oexle, K., J. S. Ried, A. A. Hicks, T. Tanaka, C. Hayward, M. Bruegel, M. Gögele, P. Lichtner, B. Müller-Myhsok, A. Döring, T. Illig, C. Schwienbacher, C. Minelli, I. Pichler, G. M. Fiedler, J. Thiery, I. Rudan, A. F. Wright, H. Campbell, L. Ferrucci, S. Bandinelli, P. P. Pramstaller, H. E. Wichmann, C. Gieger, J. Winkelmann and T. Meitinger*: Novel association to the proprotein convertase PCSK7 gene locus revealed by analysing soluble transferrin receptor (sTfR) levels. In: *Human Molecular Genetics* **20**, 5, 1042-1047 (2011). 7.386
- Owen, D. R. J., A. J. M. Lewis, R. Reynolds, R. Rupprecht, D. Eser, M. R. Wilkins, I. Bennacef, D. J. Nutt and C. A. Parker*: Variation in Binding Affinity of the Novel Anxiolytic XBD173 for the 18 kDa Translocator Protein in Human Brain. In: *Synapse* **65**, 3, 257-259 (2011). 2.557
- Ressler, K. J., K. B. Mercer, B. Bradley, T. Jovanovic, A. Mahan, K. Kerley, S. D. Norrholm, V. Kilaru, A. K. Smith, A. J. Myers, M. Ramirez, A. Engel, S. E. Hammack, D. Toufexis, K. M. Braas, E. B. Binder and V. May*: Post-traumatic stress disorder is associated with PACAP and the PAC1 receptor. In: *Nature* **470**, 7335, 492-497 (2011). 34.480
-

- Richter, S. H., J. P. Garner, B. Zipser, L. Lewejohann, N. Sachser, C. Touma, B. Schindler, S. Chourbaji, C. Brandwein, P. Gass, N. van Stipdonk, J. van der Harst, B. Spruijt, V. Voikar, D. P. Wolfer and H. Wurbel:* Effect of Population Heterogenization on the Reproducibility of Mouse Behavior: A Multi-Laboratory Study. In: *PLoS ONE* **6**, 1, Seq. No.: e16461 (2011). 4.351
- Rodrigues, A. J., P. Leao, M. Carvalho, O. F. X. Almeida and N. Sousa:* Potential programming of dopaminergic circuits by early life stress. In: *Psychopharmacology* **214**, 1, 107-120 (2011). 4.103
- Roeske, D., K. U. Ludwig, N. Neuhoff, J. Becker, J. Bartling, J. Bruder, F. F. Brockschmidt, A. Warnke, H. Remschmidt, P. Hoffmann, B. Müller-Myhsok, M. M. Nöthen and G. Schulte-Körne:* First genome-wide association scan on neurophysiological endophenotypes points to trans-regulation effects on SLC2A3 in dyslexic children. In: *Molecular Psychiatry* **16**, 1, 97-107 (2011). 15.049
- Sartori, S. B., M. Hauschild, M. Bunck, S. Gaburro, R. Landgraf and N. Singewald:* Enhanced Fear Expression in a Psychopathological Mouse Model of Trait Anxiety: Pharmacological Interventions. In: *PLoS ONE* **6**, 2, Seq. No.: e16849 (2011). 4.351
- Scharf, S. H., C. Liebl, E. B. Binder, M. V. Schmidt and M. B. Müller:* Expression and Regulation of the Fkbp5 Gene in the Adult Mouse Brain. In: *PLoS ONE* **6**, 2, Seq. No.: e16883 (2011). 4.351
- Schmidt, M. V., X. D. Wang and O. C. Meijer:* Early life stress paradigms in rodents: potential animal models of depression?. In: *Psychopharmacology* **214**, 1, 131-140 (2011). 4.103
- Schuett, S., R. Dauner and J. Zihl:* Line bisection in unilateral homonymous visual field defects. In: *Cortex* **47**, 1, 47-52 (2011). 4.058
- Spoormaker, V. I., K. C. Andrade, M. S. Schröter, A. Sturm, R. Goya-Maldonado, P. G. Sämann and M. Czisch:* The neural correlates of negative prediction error signalling in human fear conditioning. In: *NeuroImage* **54**, 3, 2250-2256 (2011). 5.739
- Stoepker, C., K. Hain, B. Schuster, Y. Hilhorst-Hofstee, M. A. Rooimans, J. Steltenpool, A. B. Oostra, K. Eirich, E. T. Korthof, A. W. M. Nieuwint, N. G. J. Jaspers, T. Bettecken, H. Joenje, D. Schindler, J. Rouse and J. P. de Winter:* SLX4, a coordinator of structure-specific endonucleases, is mutated in a new Fanconi anemia subtype. In: *Nature Genetics* **43**, 2, 138-141 (2011). 34.284
- Wolff, G. v., C. Avrabos, J. Stepan, W. Wurst, J. M. Deussing, F. Holsboer and M. Eder:* Voltage-sensitive dye imaging demonstrates an enhancing effect of corticotropin-releasing hormone on neuronal activity propagation through the hippocampal formation. In: *Journal of Psychiatric Research* **45**, 2, 256-261 (2011). 3.723
- Zerssen, D. v.:* Der "Cäsarenwahnsinn" - Wahrheit oder Legende?. In: *Fortschritte der Neurologie, Psychiatrie* **79**, 152-160 (2011). 0.804
-

Zhang, Y. Y., S. Reckow, C. Webhofer, M. Boehme, P. Gormanns, W. M. Egge-Jacobsen and C. W. Turck: Proteome Scale Turnover Analysis in Live Animals Using Stable Isotope Metabolic Labeling. In: *Analytical Chemistry* **83**, 5, 1665-1672 (2011). 5.214

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