

Publikationen 1998

ANGHELESCU I, SZEGEDI A, SCHLEGEL S, WEIGMANN H, HIEMKE C Wetzel H (1998) Combination treatment with clozapine and paroxetine in schizophrenia: safety and tolerability data from a prospective open clinical trial. Eur Neuropsychopharmacol 8: 315-320

BARTLETT EJ, BRODIE JD, SIMKOWITZ P, SCHLÖSSER R, DEWEY SL, LINDENMAYER J-P, RUSINEK H, WOLKIN A, CANCRO R, SCHIFFER W (1998) Effect of a haloperidol challenge on regional brain metabolism in neuroleptic-responsive and nonresponsive schizophrenic patients. Am J Psychiatry 155: 337-343

BENKERT O, BURKART M, WETZEL H (1998) Existing therapies with newer antidepressants - their strengths and weaknesses. In: BRILEY M, MONTGOMERY S (eds) Antidepressant Therapy at the Dawn of the Third Millennium. Dunitz, London. pp 213-230

BENKERT O, GRAF-MORGENSTERN M, HILLERT A, SANDMANN J, EHMIG SC, WEISSBECKER H, KEPPLINGER HM, SOBOTA K (1998) Die Einstellung der Bevölkerung zu Psychopharmaka: Eine Analyse von Faktoren, die Akzeptanz oder die Ablehnung beeinflussen. In: GAEBEL W, FALKAI P (Hrsg) Zwischen Spezialisierung und Integration – Perspektiven der Psychiatrie und Psychotherapie. Springer, Wien. S. 295-308

BENKERT O, HIPPIUS H (1998) Kompendium der Psychiatrischen Pharmakotherapie. Springer, Berlin. 385 Seiten

BURKART M, HEUN R, BENKERT O (1998) Serial position effects in dementia of the Alzheimer type. Dement Geriatr Cogn Disord 9: 130-136

BURKART M, HEUN R, MAIER W, BENKERT O (1998) Demenzscreening im klinischen Alltag. Nervenarzt: 69: 983-990

DAVIDS E, GRÜNDER G, WETZEL H, BENKERT O (1998) Psychopharmakotherapie in Schwangerschaft und Stillzeit. Fortschr Neurol Psychiatr 66: 207-224

FISCHER V, SCHMITT U, WEIGMANN H, KELLER v B, REUSS S, HIEMKE C, DAHMEN N (1998) Chronical haloperidol and clozapine treatment in rats: differential RNA display analysis, behavioral studies and serum level determination. Prog Neuropsychopharmacol Biol Psychiatry 22: 1129-1139

GRÖZINGER M, HÄRTTER S, HIEMKE C, GRIESE E-U, RÖSCHKE J (1998) Interaction of modafinil and clomipramine as comedication in a narcoleptic patient. Clin Neuropharmacol 21: 127-129

GRÖZINGER M, KÖGEL P, RÖSCHKE J (1998) Effects of lorazepam on the automatic online evaluation of sleep EEG data in healthy volunteers. Pharmacopsychiatry 31: 55-59

HÄRTTER S, DINGEMANSE J, BAIER D, ZIEGLER G, HIEMKE C (1998) Inhibition of dextromethorphan metabolism by moclobemide. *Psychopharmacology (Berl)* 135: 22-26

HÄRTTER S, JENSEN B, HIEMKE C, LEAL M, WEIGMANN H, UNGER K (1998) Micellar electrokinetic capillary chromatography for therapeutic drug monitoring of carbamazepine and its main metabolites. *J Chromatogr B Biomed Appl* 712: 253-258

HÄRTTER S, WETZEL H, HAMMES E, TORKZADEH M, HIEMKE C (1998) Serum concentrations of fluvoxamine and clinical effects. *Pharmacopsychiatry* 31: 199-200

HÄRTTER S, WETZEL H, HAMMES E, TORKZADEH M, HIEMKE C (1998) Nonlinear pharmacokinetics of fluvoxamine and gender differences. *Ther Drug Monit* 20: 446-449

HEUN R, BURKART M, WOLF C, BENKERT O (1998) Effect of presentation rate on word list learning in patients with dementia of the Alzheimer type. *Dement Geriatr Cogn Disord* 9: 214-218

HEVERS W, LÜDDENS H (1998) The diversity of GABA_A receptors: pharmacological and electrophysiological properties of GABA_A channell subtypes. *Mol Neurobiol* 18: 35-86

HIEMKE C (1998) Interaktionen und Metabolismus neuerer Antidepressiva. In: HELMCHEN H, MÖLLER H-J (Hrsg) *Psychiatrie für die Praxis* 27. MMV Medien- und Medizin-Verlag, München. S. 102-107

JACKEL C, KLEINZ R, MÄKELÄ R, HEVERS W, JEZEQUEL S, KORPI ER, LÜDDENS H (1998) The main determinant of furosemide inhibition on GABA_A receptors is located close to the first transmembrane domain. *Eur J Pharmacol* 357: 251-256

LÖRCH B, SCHLEGEL S, HAUTZINGER M, WETZEL H (1998) Neuere verhaltenstherapeutische Behandlungsansätze bei Alkoholabhängigen. In: HARTWICH P, HAAS S, MAURER K, PFLUG B (Hrsg) *Alkohol- und Drogenabhängigkeit: Konzepte und Therapie*. Verlag Wissenschaft und Praxis, Sternenfels. S. 43-53

LÜDDENS H, LANG H-J, KORPI ER (1998) Structure-activity relationship of furosemide-derived compounds as antagonists of cerebellum-specific GABA_A receptors. *Eur J Pharmacol* 344: 269-277

MANN K (1998) Zielorientierte psychiatrische Beurteilung des impotenten Mannes. In: SOHN M, OCKLENBURG F-J (Hrsg) *Impotenz in der Paarbeziehung*. Pharmacia & Upjohn, Erlangen. S. 111-120

MANN K, RÖSCHKE J, CONNEMANN B, BETA H (1998) No effects of pulsed high-frequency electromagnetic fields on heart rate variability during human sleep. *Neuropsychobiology* 38: 251-256

MANN K, WAGNER P, BRUNN G, HASSAN F, HIEMKE C, RÖSCHKE J (1998) Effects of pulsed high-frequency electromagnetic fields on the neuroendocrine system. *Neuroendocrinology* 67: 139-144

MÜLLER MJ (1998) Bedeutung und Prävalenz subjektiver Unkontrollierbarkeit und Hilflosigkeit bei gesunden männlichen Probanden. Psychologische Beiträge, Bd.40, S.328-339

MÜLLER MJ, HILLERT A, MÜLLER-SIECHENEDER F, PHILIPP M, SZEGEDI A, WETZEL H, BENKERT O (1998) Behandlungsrationale und Therapieevaluation bei Patienten mit kombiniert depressiv-psychotischer Symptomatik. In: FLEISCHHACKER WW, HINTERHUBER H, MEISE U (Hrsg) Schizophrene Störungen – State of the Art II. Verlag Integrative Psychiatrie, Innsbruck. S. 252-296

MÜLLER MJ, ROSSBACH W, DANNIGKEIT P, MÜLLER-SIECHENEDER F, SZEGEDI A, WETZEL H (1998) Evaluation of standardized rater training for the positive and negative syndrome scale (PANSS). Schizophr Res 32: 151-160

MÜLLER MJ, WETZEL H (1998) Improvement of inter-rater reliability of PANSS items and subscales by a standardized rater training. Acta Psychiatr Scand 98: 135-139

MÜLLER MJ, WETZEL H (1998) Dimensionality of depression in acute schizophrenia: a methodological study using the Bech-Rafaelsen Melancholia Scale (BRMES). J Psychiatr Res 32: 369-378

MÜLLER-SIECHENEDER F, MÜLLER MJ, HILLERT A, SZEGEDI A, WETZEL H, BENKERT O (1998) Risperidone versus haloperidol and amitriptyline in the treatment of patients with a combined psychotic and depressive syndrome. J Clin Psychopharmacol 18: 111-120

RÖSCHKE J, MANN K (1998) Schlaf und Schlafstörungen. Beck, München. 111 Seiten.

RÖSCHKE J, WAGNER P, MANN K, PRENTICE-CUNTZ T, FRANK C (1998) An analysis of the brain's transfer properties in schizophrenia: amplitude frequency characteristics and evoked potentials during sleep. Biol Psychiatry 43: 503-510

RÖSCHKE J, WOLF C, KÖGEL P, WAGNER P, BECH S (1998) Adjuvante Ganzkörperakupunktur bei Depression. Nervenarzt: 69: 961-967

SANDMANN J, LÖRCH B, BANDELOW B, HÄRTTER S, WINTER P, HIEMKE C, BENKERT O (1998) Fluvoxamine or placebo in the treatment of panic disorder and relationship to blood concentrations of fluvoxamine. Pharmacopsychiatry 31: 117-121

SCHLÖSSER R, BRODIE JD, DEWEY SL, ALEXOFF D, WANG GJ, FOWLER JS, VOLKOW N, LOGAN J, WOLF AP (1998) Long-term stability of neurotransmitter activity investigated with ¹¹C-raclopride PET. Synapse 28: 66-70

SCHLÖSSER R, HUTCHINSON M, JOSEFFER S, RUSINEK H, SAARIMAKI A, STEVENSON J, DEWEY SL, BRODIE JD (1998) Functional magnetic resonance imaging of human brain activity in a verbal fluency task. J Neurol Neurosurg Psychiatry 64: 492-498

SCHLÖSSER R, RÖSCHKE J, ROSSBACH W, BENKERT O (1998) Conventional and spectral power analysis of all-night sleep EEG after subchronic treatment with paroxetine in healthy male volunteers. Eur Neuropsychopharmacol 8: 273-278

SCHMITT U, HIEMKE C (1998) Strain differences in open-field and elevated plus-maze behavior of rats without and with pretest handling. *Pharmacol Biochem Behav* 59: 807-811

SCHMITT U, HIEMKE C (1998) Combination of open field and elevated plus-maze: a suitable test battery to assess strain as well as treatment differences in rat behavior. *Prog Neuropsychopharmacol Biol Psychiatry* 22: 1197-1215

SMITH GS, **SCHLOESSER R, BRODIE JD, DEWEY SL, LOGAN J, VITKUN SA, SIMKOWITZ P, HURLEY A, COOPER T, VOLKOW ND, CANCRO R** (1998) Glutamate modulation of dopamine measured in vivo with positron emission tomography (PET) and ¹¹C-raclopride in normal human subjects. *Neuropsychopharmacology* 18: 18-25

STIEGLIETZ R-D, WOLFERSDORF M, METZGER R, **RUPPE A, STABENOW S, HORNSTEIN CH, KELLER F, SCHELL G, BERGER M** (1998) Stationäre Behandlung depressiver Patienten. *Nervenarzt* 69: 59-65

STRAUBE ER, EYE von A, **MÜLLER MJ** (1998) The symmetry of symptom patterns in pre-post treatment designs. *Pharmacopsychiatry* 31: 83-88

SZEGEDI A, ANGHELESCU I, PAULY T, DAHMEN N, MÜLLER MJ, WETZEL H, HIEMKE C (1998) Activity of the adenylyl cyclase in lymphocytes of male alcoholic patients is state dependent. *Alcohol Clin Exp Res* 22: 2073-2079

WAGNER P, RÖSCHKE J, MANN K, HILLER W, FRANK C (1998) Human sleep under the influence of pulsed radiofrequency electromagnetic fields: a polysomnographic study using standardized conditions. *Bioelectromagnetics* 19: 199-202

WEIGMANN H, HÄRTTER S, HIEMKE C (1998) Automated determination of clomipramine and its major metabolites in human and rat serum by high-performance liquid chromatography with on-line column-switching. *J Chromatogr B* 710: 227-233

WETZEL H, ANGHELESCU I, SZEGEDI A, WIESNER J, WEIGMANN H, HÄRTTER S, HIEMKE C (1998) Pharmacokinetic interactions of clozapine with selective serotonin reuptake inhibitors: differential effects of fluvoxamine and paroxetine in a prospective study. *J Clin Psychopharmacol* 18: 2-9

WETZEL H, GRÜNDER G, HILLERT A, PHILIPP M, GATTAZ WF, SAUER H, ADLER G, SCHRÖDER J, REIN W, BENKERT O, THE AMISULPRIDE STUDY GROUP (1998) Amisulpride versus flupentixol in schizophrenia with predominantly positive symptomatology - a double-blind controlled study comparing a selective D₂-like antagonist to a mixed D₁-D₂-like antagonist. *Psychopharmacology (Berl)* 137: 223-232

WOLFERSDORF M, STIEGLITZ R-D, METZGER R, RUPPE A, STABENOW S, HORNSTEIN CH, KELLER F, SCHELL G, BERGER M (1998) Qualitätssicherung in der Psychiatrie am Beispiel der stationären Depressionsbehandlung. In: **GIERNALCZYK T, FREYTAG R (Hrsg)** Qualitätsmanagement von Krisenintervention und Suizidprävention. Vandenhoeck & Ruprecht, Göttingen. S. 134-154

WONG DF, RICAURTE G, **GRÜNDER G**, ROTHMAN R, NAIDU S, SINGER H, HARRIS J, YOKOI F, VILLEMAGNE V, SZYMANSKI S, GJEDDE A, KUHAR M (1998) Dopamine transporter changes in neuropsychiatric disorders. *Adv Pharmacol* 42: 219-223