

### Journalbeiträge

1. Abu Abed M, Himmel W, Vormfelde S, Koschack J (2014) Video-assisted patient education to modify behavior: a systematic review. PATIENT EDUC COUNS 97(1): 16-22, doi: 10.1016/j.pec.2014.06.015
2. Baranyai D, Muro E, Gödtel-Armbrust U, Schirmer MA, Kisanga E, Diczfalusy U, Fillekes Q, Schuurman R, Burger D, Wojnowski L (2014) Reduction of nevirapine-driven HIV mutations by carbamazepine is modulated by CYP3A activity. J ANTIMICROB CHEMOTH 69(7): 1933-7, doi: 10.1093/jac/dku086
3. Chenot JF, Hua TD, Abu Abed M, Schneider-Rudt H, Friede T, Schneider S, Vormfelde SV (2014) Safety relevant knowledge of orally anticoagulated patients without self-monitoring: a baseline survey in primary care. BMC FAM PRACT 15: 104, doi: 10.1186/1471-2296-15-104
4. Dos Santos Pereira JN, Tadjerpisheh S, Abu Abed M, Saadatmand AR, Weksler B, Romero IA, Couraud PO, Brockmüller J, Tzvetkov MV (2014) The poorly membrane permeable antipsychotic drugs amisulpride and sulpiride are substrates of the organic cation transporters from the SLC22 family. AAPS J 16(6): 1247-58, doi: 10.1208/s12248-014-9649-9
5. Fledrich R, Stassart RM, Klink A, Rasch LM, Prukop T, Haag L, Czesnik D, Kungl T, Abdelaal TAM, Keric N, Stadelmann C, Brück W, Nave KA, Sereda MW (2014) Soluble neuregulin-1 modulates disease pathogenesis in rodent models of Charcot-Marie-Tooth disease 1A. NAT MED 20(9): 1055-61, doi: 10.1038/nm.3664
6. Gong L, Stamer UM, Tzvetkov MV, Altman RB, Klein TE (2014) PharmGKB summary: tramadol pathway. PHARMACOGENET GENOM 24(7): 374-80, doi: 10.1097/FPC.0000000000000057
7. Prien T, Meineke I, Züchner K, Boanță A, Rathgeber J (2014) Oxygen 93: a new option for European hospitals. BRIT J ANAESTH 113(5): 886-7, doi: 10.1093/bja/aeu359
8. Siggelkow H, Etmanski M, Bozkurt S, Groß P, Koepp R, Brockmüller J, Tzvetkov MV (2014) Genetic polymorphisms in 11 $\beta$ -hydroxysteroid dehydrogenase type 1 correlate with the postdexamethasone cortisol levels and bone mineral density in patients evaluated for osteoporosis. J CLIN ENDOCR METAB 99(2): E293-302, doi: 10.1210/jc.2013-1418
9. Stingl JC, Bartels H, Viviani R, Lehmann ML, Brockmüller J (2014) Relevance of UDP-glucuronosyltransferase polymorphisms for drug dosing: A quantitative systematic review. PHARMACOL THERAPEUT 141(1): 92-116, doi: 10.1016/j.pharmthera.2013.09.002
10. Tzvetkov MV, Seitz T, Bokelmann K, Mueller T, Brockmüller J, Koepsell H (2014) Does the haplotype Met408-Del420, which was apparently predictive for imatinib efficacy, really exist and how strongly may it affect OCT1 activity? BLOOD 123(9): 1427-9, doi: 10.1182/blood-2013-11-535864
11. Vormfelde SV, Abu Abed M, Hua TD, Schneider S, Friede T, Chenot JF (2014) Educating orally anticoagulated patients in drug safety: a cluster-randomized study in general practice. DTSCH ARZTEBL INT 111(37): 607-14, doi: 10.3238/arztebl.2014.0607
12. Züchner K, Pflaum UB, Meineke I (2014) Impact of highly concentrated contaminants on the quality of oxygen 93 % produced by pressure swing adsorption. Pharmeur Bio Sci Notes 2014: 64-74

### Habilitationen

1. Schirmer M (2014) Inflammation-related processes for outcome and side-effects of radiochemotherapy: Interactions with genetic variability in reactive oxygen species and TGF $\beta$  signaling. Habilitation Universität Göttingen.

### Medizinische Dissertationen

1. Kaup J, Dr. med. (2014) Bedeutung genetischer Polymorphismen im Beta-1-Adrenorezeptor für die Wirkungen von Metoprolol und Carvedilol. Dissertation Universität Göttingen.
2. Matthaei J, Dr. med. (2014) Erbllichkeit in der Aktivität der Enzyme CYP2D6 und CYP2C9 sowie des Transporters OATP1B1 unter Berücksichtigung der bereits bekannten genetischen Varianten. Dissertation Universität Göttingen.