

Journalbeiträge

1. Alghamdi T, Abdel-Fattah M, Zautner A, Lorf T (2014) Preoperative model for end-stage liver disease score as a predictor for posthepatectomy complications. EUR J GASTROEN HEPAT 26(6): 668-75, doi: 10.1097/MEG.0000000000000035
2. Bernhard M, Weig M, Zautner AE, Groß U, Bader O (2014) Yeast on-target lysis (YOTL), a procedure for making auxiliary mass spectrum data sets for clinical routine identification of yeasts. J CLIN MICROBIOL 52(12): 4163-7, doi: 10.1128/JCM.02128-14
3. Bohle LF, Dilger H, Groß U (2014) HIV-serostatus disclosure in the context of free antiretroviral therapy and socio-economic dependency: experiences among women living with HIV in Tanzania. AJAR-AFR J AIDS RES 13(3): 215-27, doi: 10.2989/16085906.2014.952646
4. Brunke S, Seider K, Fischer D, Jacobsen ID, Kasper L, Jablonowski N, Wartenberg A, Bader O, Enache-Angoulvant A, Schaller M, d'Enfert C, Hube B (2014) One small step for a yeast--microevolution within macrophages renders *Candida glabrata* hypervirulent due to a single point mutation. PLOS PATHOG 10(10): e1004478, doi: 10.1371/journal.ppat.1004478
5. Buchheidt D, Spiess B, Cornely OA, Vehreschild MJGT, Hamprecht A, Rath PM, Steinmann J, Groß U, Bader O, Lauten M, Reinwald M, Hofmann WK (2014) [Azole resistance in *Aspergillus fumigatus* - epidemiology and detection in immunocompromised patients in Germany]. DEUT MED WOCHENSCHR 139(25-26): 1373-6, doi: 10.1055/s-0034-1370130
6. da Fonseca Ferreira-da-Silva M, Springer-Frauenhoff HM, Bohne W, Howard JC (2014) Identification of the microsporidian *Encephalitozoon cuniculi* as a new target of the IFN $\gamma$ -inducible IRG resistance system. PLOS PATHOG 10(10): e1004449, doi: 10.1371/journal.ppat.1004449
7. Frickmann H, Podbielski A, Essig A, Schwarz NG, Zautner AE (2014) Difficulties in species identification within the genus *Haemophilus* - A pilot study addressing a significant problem for routine diagnostics. Eur J Microbiol Immunol (Bp) 4(2): 99-105, doi: 10.1556/EuJMI.4.2014.2.2
8. Frickmann H, Masanta WO, Zautner AE (2014) Emerging rapid resistance testing methods for clinical microbiology laboratories and their potential impact on patient management. BIOMED RES INT 2014: 375681, doi: 10.1155/2014/375681
9. Götze S, Azzouz N, Tsai YH, Groß U, Reinhardt A, Anish C, Seeberger PH, Varón Silva D (2014) Diagnosis of toxoplasmosis using a synthetic glycosylphosphatidylinositol glycan. ANGEW CHEM INT EDIT 53(50): 13701-5, doi: 10.1002/anie.201406706
10. Heimesaat MM, Lugert R, Fischer A, Alutis M, Kühn AA, Zautner AE, Tareen AM, Göbel UB, Bereswill S (2014) Impact of *Campylobacter jejuni* cj0268c knockout mutation on intestinal colonization, translocation, and induction of immunopathology in gnotobiotic IL-10 deficient mice. PLOS ONE 9(2): e90148, doi: 10.1371/journal.pone.0090148
11. Herrmann DC, Maksimov P, Hotop A, Groß U, Däubener W, Liesenfeld O, Pleyer U, Conraths FJ, Schares G (2014) Genotyping of samples from German patients with ocular, cerebral and systemic toxoplasmosis reveals a predominance of *Toxoplasma gondii* type II. INT J MED MICROBIOL 304(7): 911-6, doi: 10.1016/j.ijmm.2014.06.008
12. Hotop A, Buschtöns S, Bangoura B, Zöller B, Koethe M, Spekker-Bosker K, Hotop SK, Tenter AM, Däubener W, Straubinger RK, Groß U (2014) Humoral immune responses in chickens and turkeys after infection with *Toxoplasma gondii* by using recombinant antigens. PARASITOL RES 113(4): 1473-80, doi: 10.1007/s00436-014-3788-x
13. Jungblut SA, Heidelmann LM, Westerfeld A, Frickmann H, Körber MK, Zautner AE (2014) Ventilation therapy for patients suffering from obstructive lung diseases. Recent Pat Inflamm Allergy Drug Discov 8(1): 1-8
14. Korsten P, Vasko R, Gross O, Schrempf LE, Zimmermann O, Schulze MH, Müller GA (2014) [Endophthalmitis, liver abscess, and cerebral and pulmonary emboli in a 48-year-old Vietnamese man]. INTERNIST 55(6): 722-5, doi: 10.1007/s00108-014-3484-z
15. Maenz M, Schlüter D, Liesenfeld O, Schares G, Gross U, Pleyer U (2014) Ocular toxoplasmosis past, present and new aspects of an old disease. PROG RETIN EYE RES 39: 77-106, doi: 10.1016/j.preteyeres.2013.12.005
16. Mwalutende A, Mshana SE, Mirambo MM, Mushi MF, Chalya PL, Giliyoma JM, Schneiderhan W, Zimmermann O, Groß U (2014) Two cases of chronic suppurative otitis media caused by *Kerstersia gyiorum* in Tanzania: is it an underappreciated pathogen in chronic otitis media? INT J INFECT DIS 29: 251-3, doi: 10.1016/j.ijid.2014.10.022
17. Mwambe B, Mirambo MM, Mshana SE, Massinde AN, Kidenya BR, Michael D, Morona D, Majinge C, Groß U (2014) Sero-positivity rate of rubella and associated factors among pregnant women attending antenatal care in Mwanza, Tanzania. BMC PREGNANCY CHILDB 14: 95, doi: 10.1186/1471-2393-14-95

18. Nau R, Ribes S, Djukic M, Eiffert H (2014) Strategies to increase the activity of microglia as efficient protectors of the brain against infections. FRONT CELL NEUROSCI 8: 138, doi: 10.3389/fncel.2014.00138
19. Reichard U, Herrmann S, Asif AR (2014) Vaccination approaches against opportunistic fungal infections caused by *Aspergillus fumigatus*. CURR PROTEIN PEPT SC 15(5): 424-9
20. Schlüter D, Däubener W, Schares G, Groß U, Pleyer U, Lüder C (2014) Animals are key to human toxoplasmosis. INT J MED MICROBIOL 304(7): 917-29, doi: 10.1016/j.ijmm.2014.09.002
21. Swierzy IJ, Muhammad M, Kroll J, Abelmann A, Tenter AM, Lüder CGK (2014) *Toxoplasma gondii* within skeletal muscle cells: a critical interplay for food-borne parasite transmission. INT J PARASITOL 44(2): 91-8, doi: 10.1016/j.ijpara.2013.10.001
22. Zautner AE, Johann C, Strubel A, Busse C, Tareen AM, Masanta WO, Lugert R, Schmidt-Ott R, Groß U (2014) Seroprevalence of campylobacteriosis and relevant post-infectious sequelae. EUR J CLIN MICROBIOL 33(6): 1019-27, doi: 10.1007/s10096-013-2040-4

### **Buchbeiträge**

1. Christen HJ, Eiffert H (2014) Infektionskrankheiten durch Spirochaeten. In: Hoffmann, G.F., Lentze, M.J., Spranger J., und F. Zepp (Hrsg.) Pädiatrie.Grundlagen und Praxis. Springer, 897-903
2. Lüder CGK, Reichard U, Groß U (2014) *Toxoplasma* animal models and therapeutics. In: Weiss, L. & Kim, K (Hrsg.) *Toxoplasma gondii*. The model apicomplexan – perspectives and methods. Elsevier, 217-255
3. Nau R, Eiffert H (2014) Infektionserkrankungen des ZNS. In: T. Supprian und M. Naumann (Hrsg.) Neuropsychiatrie. Kohlhammer Verlag, Freiburg/ Stuttgart, 141-158
4. Nau R, Eiffert H (2014) ZNS-Infektionen. In: R. Dierkesmann et al (Hrsg.) Rationale Diagnostik und Therapie in der Inneren Medizin – Leitlinien-basierte Empfehlungen für die Praxis. Urban & Fischer Verlag, München, 10L, 1-7

### **Medizinische Dissertationen**

1. Muhammad M, Dr. med. (2014) Nachweis von *Toxoplasma gondii* in Muskelgewebe von experimentell infizierten Hühnern und Schweinen. Dissertation Universität Göttingen.

### **Zahnmedizinische Dissertationen**

1. Ohk C, Dr. med. dent. (2014) Epidemiologie Virulenz-assoziiierter Markergene in *Campylobacter jejuni*-Subpopulationen. Dissertation Universität Göttingen.

### **Naturwiss. u.a. nichtmed. Diss.**

1. Herrmann S, Dr. rer. nat. (2014) Identifizierung schutzvermittelnder Antigene von *Aspergillus fumigatus* für eine Impfstoffentwicklung zur Verhütung invasiver Aspergillosen bei Leukämie-Patienten. Dissertation Universität Göttingen.