

Edinburgh Infectious Diseases publications in 2012

- 1. Abuzaid, A., Hamouda, A., and Amyes, S.G. (2012). Klebsiella pneumoniae susceptibility to biocides and its association with cepA, qacDeltaE and qacE efflux pump genes and antibiotic resistance. J Hosp Infect *81*, 87-91.
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- 4. Al-Hassan, L., Mahallawy, H.E., and Amyes, S.G. (2012). First report of bla(PER-3) in Acinetobacter baumannii. Int J Antimicrob Agents.
- 5. Alafuzoff, I., Gelpi, E., Al-Sarraj, S., Arzberger, T., Attems, J., Bodi, I., Bogdanovic, N., Budka, H., Bugiani, O., Englund, E., et al. (2012). The need to unify neuropathological assessments of vascular alterations in the ageing brain: multicentre survey by the BrainNet Europe consortium. Exp Gerontol *47*, 825-833.
- 6. Alber, A., Howie, S.E., Wallace, W.A., and Hirani, N. (2012). The role of macrophages in healing the wounded lung. Int J Exp Pathol *93*, 243-251.
- 7. Alcalde-Cabero, E., Almazan-Isla, J., Brandel, J.P., Breithaupt, M., Catarino, J., Collins, S., Hayback, J., Hoftberger, R., Kahana, E., Kovacs, G.G., et al. (2012). Health professions and risk of sporadic Creutzfeldt-Jakob disease, 1965 to 2010. Euro Surveill *17*.
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- 10. Anderson, R.C., Krueger, N.A., Genovese, K.J., Stanton, T.B., Mackinnon, K.M., Harvey, R.B., Edrington, T.S., Callaway, T.R., and Nisbet, A.J. (2012). Effect of thymol or diphenyliodonium chloride on performance, gut fermentation characteristics, and campylobacter colonization in growing swine. J Food Prot *75*, 758-761.
- 11. Appleby, L.J., Nausch, N., Bourke, C.D., Rujeni, N., Midzi, N., Mduluza, T., Allen, J.E., and Mutapi, F. (2012). Chitinase 3-Like 1 Protein Levels Are Elevated in Schistosoma haematobium Infected Children. PLoS Negl Trop Dis *6*, e1898.
- 12. Archer, J., Baillie, G., Watson, S.J., Kellam, P., Rambaut, A., and Robertson, D.L. (2012). Analysis of high-depth sequence data for studying viral diversity: a comparison of next generation sequencing platforms using Segminator II. BMC Bioinformatics *13*, 47.
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- 15. Arnison, P.G., Bibb, M.J., Bierbaum, G., Bowers, A.A., Bugni, T.S., Bulaj, G., Camarero, J.A., Campopiano, D.J., Challis, G.L., Clardy, J., et al. (2012). Ribosomally synthesized and post-translationally modified peptide natural products: overview and recommendations for a universal nomenclature. Nat Prod Rep *30*, 108-160.
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- 17. Artis, D., Maizels, R.M., and Finkelman, F.D. (2012). Forum: Immunology: Allergy challenged. Nature *484*, 458-459.
- 18. Auld, S.K., Edel, K.H., and Little, T.J. (2012). The cellular immune response of Daphnia magna under host-parasite genetic variation and variation in initial dose. Evolution *66*, 3287-3293.
- 19. Auty, H.K., Picozzi, K., Malele, I., Torr, S.J., Cleaveland, S., and Welburn, S. (2012). Using molecular data for epidemiological inference: assessing the prevalence of Trypanosoma brucei rhodesiense in tsetse in Serengeti, Tanzania. PLoS Negl Trop Dis *6*, e1501.



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- 25. Baele, G., Lemey, P., Bedford, T., Rambaut, A., Suchard, M.A., and Alekseyenko, A.V. (2012). Improving the accuracy of demographic and molecular clock model comparison while accommodating phylogenetic uncertainty. Mol Biol Evol 29, 2157-2167.
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- 32. Barr, T.A., Shen, P., Brown, S., Lampropoulou, V., Roch, T., Lawrie, S., Fan, B., O'Connor, R.A., Anderton, S.M., Bar-Or, A., et al. (2012). B cell depletion therapy ameliorates autoimmune disease through ablation of IL-6producing B cells. J Exp Med 209, 1001-1010.
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