

**BIRGITTA AGERBERTH PUBLICATIONS 2012****Peer-reviewed articles**

1. Raqib, R., Sarker, P., Mily, A., Alam, NH., Arifuzzaman, AS., Rekha, RS., Andersson, J., Gudmundsson, GH., Cravioto, A., Agerberth, B. Efficacy of sodium butyrate adjunct therapy in shigellosis: a randomized, double-blind, placebo-controlled clinical trial. **BMC Infect Dis.** 12.111, 2012.
2. Hoffmann, MH., Bruns, H., Bäckdahl, L., Neregård, P., Niederreiter, B., Herrmann, M., Catrina, AI., Agerberth, B.<sup>#</sup>, Holmdahl R<sup>#</sup>. The cathelicidins LL-37 and rCRAMP are associated with pathogenic events of arthritis in humans and rats. **Ann Rheum Dis.** 00:1-10, 2012. **#Equal contribution**
3. Bergman, P., Norlin, AC., Hansen, S., Rekha, RS., Agerberth, B., Björkhem-Bergman, L., Ekström, L., Lindh, JD., Andersson, J. Vitamin D3 supplementation in patients with frequent respiratory tract infections: a randomised and double-blind intervention study. **BMJ open.** 2, pii:e001663, 2012.

**Reviews and book chapters**

1. van der Does, AM., Bergman, P., Agerberth, B., Lindbom, L. Induction of the human cathelicidin LL-37 as a novel treatment against bacterial infections. **J Leukoc Biol.** 92(4):735-42, 2012.