

BIRGITTA AGERBERTH PUBLICATIONS 2010**Peer-reviewed articles**

1. Sarker, P., Bhuiyan, T.R., Qadri, F., Alam, N.H., Wretling, B., Bishop, A.E., Mathan, M., Agerberth, B., Andersson, J. and Raqib, R. Differential expression of enteric neuroimmune-network in invasive and acute watery diarrhea. **Neurogastroenterol. Motil.** 22, 70-78, 2010.
2. Kai-Larsen, Y.[#], Luthje, P.[#], Chromek, M., Peters, V., Wang, X., Holm, Å., Kádas, L., Hedlund, K-O., Johansson, J., Chapman, MR., Jacobson, SH., Römling, U., Agerberth, B.[#], Brauner, A.[#] Uropathogenic *Escherichia coli* Modulates Immune Responses and its Curli Fimbriae Interact with the Antimicrobial Peptide LL-37. **PLoS Pathogen.** 6:e1001010, 2010.

[#]Equal contribution

3. Cederlund, A., Agerberth, B., Bergman, P. Specificity in killing human pathogens is mediated by distinct repertoires of human neutrophil polypeptides. **J. Innate Immun.** 2:508-521, 2010.
4. Broekman, DC., Frei, DM., Gylfason, GA., Steinarsson, A., Jörnval, H., Agerberth, B., Gudmundsson, GH., Maier, VH. Cod cathelicidin: Isolation of the mature peptide, cleavage site characterization and developmental expression. **Dev. Comp. Immunol.** 35:296-303, 2010.

Reviews and book chapters

1. Gudmundsson, GH., Bergman, P., Andersson, J., Raqib, R., Agerberth, B. Battle and balance at mucosal surfaces--the story of Shigella and antimicrobial peptides. **Biochem Biophys Res Commun.** 396:116-9, 2010.