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## The role of disease risk and life history in the immune function of larks in different environments

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## Publication List

- Matson K.D., **Horrocks N.P.C.**, Versteegh M.A., Tieleman B.I. Baseline haptoglobin concentrations are repeatable and predictive of certain aspects of a subsequent experimentally-induced inflammatory response. *Submitted*.
- Horrocks N.P.C.**, Hegemann A., Matson K.D., Hine K., Jaquier S., Tinbergen, J.M., Shobrak M., Williams J.B., & Tieleman B.I. Immune defences are associated with microbial pressure rather than life-history in larks from different environments. *Submitted*.
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- Horrocks N.P.C.**, Matson K.D., Tieleman B.I., 2011. Pathogen pressure puts immune defense into perspective. *Integrative and Comparative Biology* **51**: 563–576.
- Horrocks N.P.C.**, Tieleman B.I., Matson K.D., 2011. A simple assay for measurement of ovotransferrin - a marker of inflammation and infection in birds. *Methods in Ecology and Evolution* **2**: 518–523.
- van de Crommenacker J., **Horrocks N.P.C.**, Versteegh M.A., Komdeur J., Tieleman B.I., Matson K.D., 2010. Effects of immune supplementation and immune challenge on oxidative status and physiology in a model bird: Implications for ecologists. *Journal of Experimental Biology* **213**: 3527–3535.
- Horrocks N.**, Perrins C., Charmantier A., 2009. Seasonal changes in male and female bill knob size in the Mute swan *Cygnus olor*. *Journal of Avian Biology* **40**: 511–519.
- Horrocks N.**, Pounder R., 2006. Who's for five nine-hour shifts a week? *Clinical Medicine* **6**: 440–442.
- Horrocks N.**, Pounder R., RCP Working Group, 2006. Working the night shift: preparation, survival and recovery – a guide for junior doctors. *Clinical Medicine* **6**: 61–67.