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## **Publication list (peer-reviewed articles)**

- Boos S, Röllin L, Wong JWY & Kölliker M (2015)
  Maternal Transfer of Cuticular Hydrocarbons? Evidence from Between-Species Cross-Fostering Experiments in Earwigs. Journal of Insect Behavior, 28(3), 280-287.
- Kölliker M, Boos S, Wong JWY, Röllin L, Stucki D, Raveh S, Wu M & Meunier J (2015)
  Parent-offspring conflict and the genetic trade-offs shaping parental investment. Nature Communications, 6:6850.
- Wong JWY & Kölliker M (2014)

Effects of food restriction across stages of juvenile and early adult development on body weight, survival and adult life history. Journal of Evolutionary Biology, 27, 2420–2430.

- Wong JWY\*, Meunier J\*, Lucas C & Kölliker M (2014)
  Paternal signature in kin recognition cues of a social insect: Concealed in juveniles, revealed in adults.
  Proceedings of the Royal Society B, 281: 20141236. \*equal contribution
- Falk J, Wong JWY, Kölliker M & Meunier J (2014)
  Sibling cooperation in earwig families provides insights into the early evolution of social life. The American Naturalist, 183(4), 547-557.
- Wong JWY, Lucas C & Kölliker M (2014)
  Cues of maternal condition affect offspring selfishness. PLoS ONE, 9(1), e87214.
- Wong JWY & Kölliker M (2013)

The more the merrier? Condition-dependent brood mixing in earwigs. Animal Behaviour, 86(4), 845-850.

Wong JWY, Meunier J & Kölliker M (2013)

The evolution of parental care in insects: the roles of ecology, life history and the social environment. Ecological Entomology, 38(2), 123-137.

The Editor's choice: Selected as **the most interesting paper** of the issue.

Wong JWY & Kölliker M (2012)

The effect of female condition on maternal care in the European earwig. Ethology, 118, 450-459.

Meunier J, Wong JWY, Gomez Y, Kuttler S, Röllin L, Stucki D & Kölliker M (2012) One clutch or two clutches? Fitness correlates of coexisting alternative female life-histories in the European earwig. Evolutionary Ecology, 26(3), 669–682. Wong JWY and Michiels NK (2011)
 Control of social monogamy through aggression in a hermaphroditic shrimp. Frontiers in Zoology, 8(30).