

## Schlinger lab publications related to the biology of Manakins (\*= undergraduates)

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Schlinger, B.A., Schultz, J.D. and F. Hertel. 2001. Neuromuscular and endocrine control of an avian courtship behavior. *Hormones and Behavior* 40: 276-280.

Schultz, J.D, F. Hertel, M. Bausch\* and B.A. Schlinger. 2001. Adaptations for rapid and forceful contraction in wing muscles of the male Golden-collared manakin: Sex and species comparisons. *J Comp Physiology A*.187:677-684.

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Day, L.B., Fusani L., Kim, C.\*and B.A. Schlinger. 2011. Sexually Dimorphic Neural Phenotypes in Golden-Collared Manakins (*Manacus vitellinus*). *Brain, Behav. Evol.* 77: 206-218.

Barske J., Schlinger B.A., Wikelski M., Fusani L. Female choice for male motor skills. 2011. *Proc. Roy. Soc. Lond. B.* 278: 3523-3528.

Fusani, L. and B.A. Schlinger. 2012. Proximate and ultimate causes of courtship behavior in male golden collared manakins. Invited Review. *J. Ornithol.* 153: 119-124.

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## **Book**

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