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Ph.D. Student in Developmental Biology, admitted Autumn 2014

Bio

EDUCATION AND CERTIFICATIONS
- B.S., University of Utah, Biology with emphasis in Cell and Molecular Biology (2012)

Publications

PUBLICATIONS
- Epistatic and Combinatorial Effects of Pigmentary Gene Mutations in the Domestic Pigeon CURRENT BIOLOGY
  2014; 24 (4): 459-464

- A Val85Met mutation in melanocortin-1 receptor is associated with reductions in eumelanic pigmentation and cell surface expression in domestic rock pigeons (Columba livia). PloS one
  Guernsey, M. W., Ritscher, L., Miller, M. A., Smith, D. A., Schöneberg, T., Shapiro, M. D.
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- Divergence, Convergence, and the Ancestry of Feral Populations in the Domestic Rock Pigeon CURRENT BIOLOGY
  Stringham, S. A., Mulroy, E. E., Xing, J., Record, D., Guernsey, M. W., Aldenhoven, J. T., Osborne, E. J., Shapiro, M. D.
  2012; 22 (4): 302-308