

Adalgisa Caccone
Publications
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In review

- Saarman, N.P., R. Bateta, K. Dion, T. Johnson, C. Hyseni, W.A. Okeyo P.O. Mireji, S. Okoth, G. Murilla, S. Aksoy and A. CACCONE. Finding sources of re-infestation: Spatial scale of genetic connectivity of tsetse populations along the Ugandan and Kenyan shore of Lake Victoria. *Am. J. Trop. Med & Hyg* (in review).
- Brooks, L., A. CACCONE, M. Cooper, D. Knauf, and M. A. Pascucilla. Microbial Source Tracking (MST) Analyses in the Sasco Brook, Lower Farm River and Goodwives River Watersheds of Long Island Sound. *Journal of Environmental Health* (in review)
- Andersen, J.C., N. P. Havill, G. Boettner, J. Chandler, A. CACCONE, and J. S. Elkinton. Real-time geographic settling of a hybrid zone between the invasive winter moth (*Operophtera brumata* L.) and the native Bruce spanworm (*O. bruceata* Hulst). *Molecular Ecology* (in review).
- Gloria-Soria, A., T. Shragai, A.T Ciota, T.B. Duval, B.W. Alto, B.W., A. Martins, K. estby, K.A. Medley, I. Unlu, S.R. Campbell, M. Kawalkowski, Y. Tsuda, Y. Higa, N. Indelicato, P.T Leisnham, A. CACCONE, P.M. Armstrong, PM. Population genetics of an invasive mosquito vector; *Aedes albopictus* in the Northeastern USA. *Neobiata* (in Review).
- Quinzin MC, Bishop AP, Miller JM, W. Tapia W, F. Torres-Rojo F, C. Sevilla, A. CACCONE Galapagos Giant tortoise trafficking case demonstrates the utility and applications of long-term comprehensive genetic monitoring. *Animal Conservation* (in review).
- Saarman, N.P., J. H. Son, H. Zhao, L. V. Cosme, Y. Kong, M. Li, S. Wang, B. L. Weiss, R. Echodu, R. Opiro, S. Aksoy, and A, Caccone. Genome-wide association of trypanosome infection status in the tsetse fly *Glossina fuscipes*, the major vector of African trypanosomiasis in Uganda. *Scientific Reports* (in review)

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251. Jensen, E.J, M.C. S. J. Gaughran, N. A.Fusco, N. Poulakakis, W. Tapia, C. Sevilla, J. Malaga, C. Mariani, J.P. Gibbs, and A. CACCONE. The Galapagos giant tortoise *Chelonoidis phantasticus* is not Extinct. *Communications Biology* 5, 546 (2022). <https://doi.org/10.1038/s42003-022-03483-w>

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