

Refereed Publications that Include Santa Cruz Island Research

- 1972 **Wenner, A.M.** Incremental color change in a anomuran decapod. *Hippa pacifica* Dana. Pacific Science 26: 346-353.
- 1974 **Wenner, A.M.**, C. Fusaro and A. Oaten. Size at onset of sexual maturity and growth rate in crustacean populations. Can. J. Zool. 52:1095-1106.
- 1980 **Wenner, A.M.** and D. Johnson. Land vertebrates on the California Channel Islands: Sweepstakes or bridges? Pages 497-530 in D.M. Power, ed., The California Islands: Proceedings of a Multidisciplinary Symposium. Santa Barbara Museum of Natural History, Santa Barbara, California. 787 pp.
1984. Cushing, J. M. Daily, E. Noble, V.L. Roth, and **A. Wenner**. Fossil mammoths from Santa Cruz Island, California. Quaternary Research. 21:376-384.
- 1986 Cushing, J., **A.M. Wenner**, E. Noble, and M. Daily. A groundwater hypothesis for the origin of "fire areas" on the Northern Channel Islands, California. Quaternary Research. 26:207-217.
- 1987 **Wenner, A.M.**, Y. Ricard and J. Dugan. Hippid crab population structure and food availability on Pacific shorelines. Bulletin of Marine Science. 41:221-233.
- 1988 **Wenner, A.M.** Crustaceans and other invertebrates as indicators of beach pollution. Pages 199-229 in D. Soule and G. Kleppel, eds., *Marine Organisms as Indicators*. Springer-Verlag, New York. 342 pp.
- 1991 **Wenner, A.M.**, D. Meade, and L. J. Friesen. Recruitment, search behavior, and flight ranges of honey bees. Amer. Zool. 31(6):768-782.
- 1991 **Wenner, A.M.**, J.E. Dugan, and H. Wells. Estimating yearly egg production in multibrooding crustacean populations. Pp. 333-355 in A.M. Wenner, ed., *Egg Production: Vol. 7 of Crustacean Issues* [F. Schram, senior ed.] Balkema, Netherlands.
- 1992 **Wenner, A.M.** Swarm movement: A mystery explained. Am. Bee J. 132 (1):27-31.
- 1992 **Wenner, A.M.**, J.E. Alcock, and D.E. Meade. Efficient hunting of feral colonies. Bee Science 2:64-70.
- 1993 **Wenner, A.M.** and A.M. Harris. Do California monarchs undergo long-distance directed migration? Pages 209-218 in S.B. Malcolm and M.P. Zalucki (eds.) *Biology and Conservation of the Monarch Butterfly*. Science Series contr. No. 38. Natural History Museum of Los Angeles County.
- 1993 **Wenner, A.M.** and R.W. Thorp. The honey bees of Santa Cruz Island. Bee Culture. 121 (5):272-275.
- 1993 **Wenner, A.M.**, J.E. Dugan, and D.M. Hubbard. Sand crab population biology on the California Islands and mainland. Pages 335-348 in F.G. Hochberg, ed., *Third California Islands Symposium: Recent Advances in Research on the California Islands*. Santa Barbara Museum of Natural History, Santa Barbara, California. 661 pp.
- 1994 Dugan, J.E., D.M. Hubbard, and **A.M. Wenner**. Geographic variation in life history in populations of the sand crab, *Emerita analoga* Stimpson, on the California coast: Relationships to environmental variables. J. Exp. Mar. Biol. Ecol. 181:255-278.
- 1994 Thorp, R.W., **A.M. Wenner** and J.F. Barthell. 1994. Flowers visited by honey bees and native bees on Santa Cruz Island. Pp. 351-365 in: Halverson, W.L. and G.J. Meander (eds.), *Fourth California Islands Symposium: Update on the status of resources*. Santa Barbara Museum of Natural History, Santa Barbara, CA.
- 1994 **Wenner, A.M.** and R.W. Thorp. Removal of feral honey bee (*Apis mellifera*) colonies from Santa Cruz Island. 1994. Pp. 513-522 in: Halverson, W.L. and G.J. Meander (eds.), *Fourth California Islands Symposium: Update on the status of resources*. Santa Barbara Museum of Natural History, Santa Barbara, CA.
- 1996 **Wenner, A.M.** and W.W. Bushing. *Varroa* mite spread in the United States. Bee Culture. 124:341-343.

- 1997 Gilliam, M., B.J. Lorenz, **A.M. Wenner**, & R.W. Thorp. Occurrence and distribution of *Ascosphaera apis* in North America: chalkbrood in feral honey bee colonies that had been in isolation on Santa Cruz Island, California for over 110 years. *Apidologie*. 28:329-338.
- 1998 **Wenner, A.M.** Odors, wind and colony foraging — Part III of three parts: Insights from bee hunting. *American Bee Journal*. 138:897-899 (Dec. issue).
- 2000 Furlong, L. and **A.M. Wenner**. Stream fauna of Santa Cruz Island. Pages 247-255 in D.R. Browne, K.L. Mitchell, and H.W. Chaney, editors. *Fifth California Islands Symposium*. MBC Applied Environmental Sciences, Costa Mesa, California, USA.*
- 2000 Calderwood, J.A., **A.M. Wenner**, and J.K. Wetterer. Argentine ants (Hymenoptera: Formicidae) invade California's Santa Cruz Island. Pages 274-277 in D.R. Browne, K.L. Mitchell, and H.W. Chaney, editors. *Fifth California Islands Symposium*. MBC Applied Environmental Sciences, Costa Mesa, California, USA.*
- 2000 **Wenner, A.M.**, R.W. Thorp, and J.F. Barthell. Removal of European honey bees from the Santa Cruz Island ecosystem. Pages 256-268 in D.R. Browne, K.L. Mitchell, and H.W. Chaney, editors. *Fifth California Islands Symposium*. MBC Applied Environmental Sciences, Costa Mesa, California, USA.*
- 2000 Thorp, R.W., **A.M. Wenner**, and J.F. Barthell. Pollen and nectar resource overlap among bees on Santa Cruz Island. Pages 261-268 in D.R. Browne, K.L. Mitchell, and H.W. Chaney, editors. *Fifth California Islands Symposium*. MBC Applied Environmental Sciences, Costa Mesa, California, USA.*
- 2000 Barthell, J.F., R. W. Thorp, **A. M. Wenner**, and J.M. Randall. Yellow star-thistle, gumplant, and feral honey bees on Santa Cruz Island: A case of invaders assisting invaders. Pages 269-273 in D.R. Browne, K.L. Mitchell, and H.W. Chaney, editors. *Fifth California Islands Symposium*. MBC Applied Environmental Sciences, Costa Mesa, California, USA.*
2001. Barthell, J.F., J.M. Randall, R.W. Thorp, and **A.M. Wenner**. Promotion of seed set in yellow star-thistle by honey bees: Evidence of an invasive mutualism. *Ecological Applications*. 11:1870-1883.
- 2002 **Wenner, A.M.** and R.W. Thorp. Collapse and resurgence of feral colonies after Varroa arrival. Proceedings of the 2nd International Conference on Africanized Honey Bees and Bee Mites. The A.I. Root Co., Medina, OH.
- 2005 Barthell, J. F., R. W. Thorp, **A. M. Wenner**, J. M. Randall, and D. S. Mitchell. 2005. Seed set in a non-native self-compatible thistle on Santa Cruz Island: implications for the invasion of an island ecosystem. pp. 185-191. In: Garcelon, D. K. and C. A. Schwemm (Eds.) Proc. 6th California Islands Symposium, Ventura, December 1-3, 2003. National Park Service Technical Publication CHIS-05-01, Institute for Wildlife Studies, Arcata, CA.
- 2009 **Wenner, A.M.**, R.W. Thorp, and J.F. Barthell. Biocontrol and eradication of feral honey bee colonies from Santa Cruz Island, California: A summary. Pp. 327-335. In: Damiani, C.C. and D.K. Garcelon (eds.). 2009. Proceedings of the 7th California islands Symposium. Institute for Wildlife Studies, Arcata, CA.
- 2009 Barthell, J.F., M.L. Clemen, D.S. Song, A.N. Savitski, J.M. Hranitz, H. Wells, T. Petanidou, R.W. Thorp, **A.M. Wenner**, and T.L. Griswold. Nectarivore-plant interactions on Santa Cruz Island (USA) and the Aegean island of Lesbos (Greece): Implications for yellow star-thistle invasion. (in press)
- 2010 Wells, P.H., **A. M. Wenner**, C.I. Abramson, J.F. Barthell, and Harrington Wells. Nectar odor and honey bee foraging. *Ululag Bee Journal* (Turkey). 10(1): 35-40.

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Adrian M. Wenner
967 Garcia Road
SANTA BARBARA, CALIFORNIA 93103
(805) 966-1191
 wenner@lifesci.ucsb.edu
<http://www.beesource.com/point-of-view/adrian-wenner/>