Publications: Oded Berger-Tal

Books edited:

1. Berger-Tal O., & D. Saltz. Conservation Behaviour: Applying behavioural ecology to wildlife conservation and management. Cambridge University Press, Cambridge, UK. (In Prep. Book is due summer 2014).

Book chapters:

1. Berger-Tal O., & D. Saltz. Integrating behavioral ecology and conservation biology. In: Conservation Behaviour: Applying behavioural ecology to wildlife conservation and management. Cambridge University Press, Cambridge, UK. In Prep.

2. Berger-Tal O., & D. Saltz. Behavioral rigidity in the face of anthropogenic disturbances. In: Conservation Behaviour: Applying behavioural ecology to wildlife conservation and management.

Cambridge University Press, Cambridge, UK. In Prep.

3. Owen-Smith, N., O. Berger-Tal, & D. Saltz. Indirect behavioural indicators. In: Conservation Behaviour: Applying behavioural ecology to wildlife conservation and management. Cambridge University Press, Cambridge, UK. In Prep.

Peer reviewed articles:

1. Berger-Tal O., & T. Avger (2012). The glass is half full: Overestimating the quality of a novel environment is advantageous. PLoS ONE, 7(4): e34578.

2. Berger-Tal O., S. Bar-David, & D. Saltz (2012). Effectiveness of multiple release sites in reintroduction of Persian fallow deer. Conservation Biology, 26:107-115.

3. Berger-Tal O., A. Braun, & K. Embar (2011). The makings of goodscience. Israel journal of Ecology and Evolution, 57:289-291.

4. Berger-Tal O., T. Polak, A. Oron, Y. Lubin, B.P. Kotler & D. Saltz. (2011). Integrating animal behavior and conservation biology: A conceptual Framework. Behavioral Ecology, 22:236-239.

5. Saltz D., S. Bar-David, R. Zidon, A. Dolev, A. Perelberg, & O. Berger- Tal (2011). Reintroducing the Persian fallow deer Dama mesopotamica in Israel – a chronology of ups and downs. Animal Production Science, 51:251-258.

6. Kohler A., J. Sadowska, J. Olszewska, P. Trzeciak, O. Berger-Tal, & C.R. Tracy (2011). Staying warm or moist? Operative temperature and thermal preferences of common frogs (Rana temporaria), and effects on locomotion. Herpetological Journal, 21:17-26.

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10. Berger-Tal O., & B.P. Kotler. (2010). State of emergency: gerbil behavior is affected by the hunger state of their predators. Ecology, 91:593-600

11. Berger-Tal O., R. Berger-Tal, C. Bounioux, K. Embar, I.G. Sandomirsky, N. Huberman-Meraiot, A. Inbar, R. Indoitu, S. Mukherjee, J. Nathan, & M. Rangarajan.(2009). Environmental policy and conservation: from theory to practice. Current Science 97:1279.

12. Berger-Tal O., S. Mukherjee, B.P. Kotler, & J.S. Brown. (2009). Look before you leap: Is risk of injury a foraging cost? Behavioral Ecology and Sociobiology 63:1821-1827.

13. Berger-Tal O., R. Berger-Tal, C. Korine, M.C. Holderied, & M.B. Fenton. (2008). Echolocation calls produced by Pipistrellus kuhlii in different flight situations. Journal of Zoology 274:59-64.

\*. Mukherjee S., O. Berger-Tal, B.P. Kotler, A. Bouskila, & J.S. Brown. Seasonal syndromes: Can seasonal and state dependent foraging behavior affect prey anti-predator behavior? (Under revisions for Ecology).

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Testing the outcome of a game and non-game scenarios in a gerbil-fox foraging game (Under revision for Functional Ecology).

\* Berger-Tal O., K. Embar, B.P. Kotler, & D. Saltz. Past experiences and future expectations generate context dependent costs of foraging (submitted).

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Popular articles:

1. Berger O.(2001). Running a bar in a Bolivian village - a personal story. Teva Hadvarim 65:78-91. (In Hebrew).

2. Berger O. (2001). Northern exposure: Teaching in the Arctic. Teva Hadvarim 73:88-105. (In Hebrew).

3. Berger O., & O. Gelmond (2004). The goat trail of the Chitistone valley, Alaska. Teva Hadvarim 103: 84-94. (In Hebrew).