


CHAPMAN, L. J.
(*indicates those publications actually published before May 31, 2006)


DHINDSA, R. Lecture Notes for Biology 205 (50%).


From June 1 2006

(* indicates those published before May 31, 2006)
(Book chapters):
--(Valles, H., Kramer, D.L. and Hunte, W.) A standard unit for monitoring recruitment of fishes to coral reef rubble. Journal of Experimental Marine Biology and Ecology, v. 336, 2006, pp. 171-183. [Note re order of authorship: Hunte and I are more-or-less equal co-supervisors; I was more involved in the writing of the manuscript.]

LASKO, P.F. Chicoine, J., Benoit, P., Paliouras, M., Gamberi, C., Simonelig, M., and Lasko, P. Autoregulation of Bicaudal-C expression is essential for embryo patterning and reveals Bicaudal-C as an ovarian activator of the CCR4-NOT deadenylation complex in Drosophila. Submitted for publication.
--Hanyu-Nakamura, K., Sonobe, H., Tanigawa, A., Lasko, P., and Nakamura, A. Drosophila polar granule component encodes a small protein that acts as a germ cell specific P-TEFb inhibitor. Submitted for publication.


*2006 papers published in 2005-2006 reporting period


_N.B. This paper by my Ph.D. student, Christian Marks, won the 2007 Stan Rowe award from the Canadian Botanical Association for the best paper published in ecology by a student in a Canadian university._


-*(Sol, D., Lefebvre L.). Behavioral flexibility and response in birds to changes in the environment. *Journal of Ornithology*, v. 147 Suppl. 1, 2006, pp. 34,


**LEUNG, B.* indicates supervised graduate student. ** indicates supervised undergraduate student


--Leung, B., **Edwards, P. Initial estimates and future suggestions for Ciona intestinalis invasion in Prince Edward Island. Department of Fisheries and Oceans, technical report.


--(Lewis, J). An annotated bibliography of publications on contemporary and fossil coral reefs of Barbados, West Indies. Department of Biology, McGill University, 2006, pp. 1-123.


--(Gotelli, Nicholas J. and Brian J. McGill) – “Null versus neutral models: what's the difference?” *(Ecography 2006 29(5):793-800)
--(McGill, Brian J; Brian Enquist, Evan Weiher and Mark Westoby) – “Response to Kearney and Porter: Both functional and community ecologists need to do more for each other” *(Trends in Ecology and Evolution 2006 21(9):482-483)

  • *Featured on cover of journal issue.*
  • *Recommended by the Faculty of 1000 Biology: evaluations for Laplante C & Nilson LA Development 2006: http://www.f1000biology.com/article/id/1033749/evaluation*


* published before May 31, 2006


--Narbonne P, Kim J, Labbe JC, Zhen M and Roy R. The *C. elegans* Ste-20-like adapter strd-1 regulates neuronal polarity and germline quiescence through the LKB1/AMPK pathway. *to be submitted*

--Hebeisen M, Drysdale T and Roy, R. Specific snRNP complexes potentiate cdc-25.1(gf) cell cycle defects during embryogenesis in *C. elegans. to be submitted.*

--Kim, D.Y. and Roy, R. CKI-2 regulates embryonic cell divisions and is modulated by SUMO-mediated nucleolar localization and subsequent degradation. *to be submitted*

--Hebeisen M, Roy R. Developmental regulation of the β-TrCP-like F-box protein *lin-23* regulates embryonic cell division through CDC25.1. *to be submitted*

--Ouellet, J. and Roy, R. Notch signalling is required in differentiated neurons for the maintenance of a global developmental decision *to be re-submitted to Development*


**Invited review paper in special Plant Cell Biology issue of the Canadian Journal of Botany.**


**Total # of refereed publications for calendar year 2006 = 113**