

THOMAS FLATT: PUBLICATION LIST

PUBLICATIONS

BIBLIOMETRY

- Total: 70 publications [59 articles, 10 book chapters, 1 edited book]
- *h*-index: 28; total number of citations: 3106 (source: Google Scholar)
- See: <http://scholar.google.ch/citations?user=hnOIPdEAAA&hl=en>
- Papers in *Nature* [Impact Factor: 41.5], *Science* [33.6], *Cell Metabolism* [17.6], *MBE* [13.6], *EMBO Journal* [10.4], *PNAS* [9.7], *eLife* [9.3], *Molecular Ecology* [6.5], *Proc. Roy. Soc. London B* [5.0], etc.

JOURNAL ARTICLES

- [59] May, C.M., van den Heuvel, J., Doroszuk, A., Hoedjes, K.M., **Flatt, T.**, and B. J. Zwaan. 2017. Balancing fitness: adaptation to developmental diet influences the response to selection on age at reproduction in the fruit fly. *Evolution*, In Revision.
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- [56] Kapun, M., Schmidt, C., Durmaz, E., Schmidt, P.S., and **T. Flatt**. 2016. Parallel effects of the inversion *In(3R)Payne* on body size across the North American and Australian clines in *Drosophila melanogaster*. *Journal of Evolutionary Biology* 29:1059-1072.
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- [47] Kapun, M., van Schalwyk, H., McAllister, B., **Flatt, T.**, and C. Schlötterer. 2014. Inference of chromosomal inversion dynamics from Pool-Seq data in natural and laboratory populations of *D. melanogaster*. *Molecular Ecology* 23:1813-1827 [Also see commentary by Navarro and Faria. Pool and conquer: new tricks for (c)old problems. *Molecular Ecology* 23:1653-1655].

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BOOK CHAPTERS

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BOOK

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