

PY3610 - Animal Behaviour

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1.

Alcock J. Animal Behavior: An Evolutionary Approach (10th Edition). 10th ed. Sunderland, Mass: Sinauer Associates; 2013.

2.

Alcock J, Rubenstein DR. Animal Behavior. 11th edn. Oxford: Oxford University Press; 2019.

3.

Rubenstein D, Alcock J. Animal Behavior (11th Edition - EBOOK) [Internet]. 2018. Available from:
<https://www.vitalsource.com/en-uk/products/animal-behavior-xe-dustin-rubenstein-john-alcock-v9781605358956>

4.

Alcock J. Animal Behavior: An Evolutionary Approach (9th Edition). 9th ed. Sunderland, Mass: Sinauer Associates; 2009.

5.

Martin PR, Bateson PPG. Measuring behaviour: an introductory guide. 3rd ed. Cambridge: Cambridge University Press; 2007.

6.

Daly M, Wilson M. Sex, Evolution, and Behavior. Second edition. Belmont, California: Wadsworth Publishing Company, a Division of Wadsworth, Inc; 1983.

7.

Houck LD, Drickamer LC, Animal Behavior Society. Foundations of animal behavior: classic papers with commentaries. Chicago: University of Chicago Press; 1996.

8.

Daly M. On function, cause, and being Jerry Hogan's student. Behavioural Processes. 2015 Aug;117:70–3. doi:10.1016/j.beproc.2014.07.002

9.

Brennan P. Sexual Selection. Nature Education Knowledge [Internet]. 3(10). Available from: <http://www.nature.com/scitable/knowledge/library/sexual-selection-13255240>

10.

Andersson M, Iwasa Y. Sexual selection. Trends in Ecology & Evolution. 1996 Feb;11(2):53–8. doi:10.1016/0169-5347(96)81042-1

11.

Janicke T, Haiderer IK, Lajeunesse MJ, Anthes N. Darwinian sex roles confirmed across the animal kingdom. Science Advances. 2016 Feb 12;2(2):e1500983–e1500983. doi:10.1126/sciadv.1500983

12.

Jones AG, Ratterman NL. Mate choice and sexual selection: What have we learned since Darwin? Proceedings of the National Academy of Sciences. 2009 Jun 16;106(Supplement_1):10001–8. doi:10.1073/pnas.0901129106

13.

Pound N, Daly M, Wilson M. There's no contest: Human sex differences are sexually

selected [Internet]. 2009. doi:10.1017/S0140525X0999032X

14.

Pound N, Price ME. Human Sex Differences: Distributions Overlap but the Tails Sometimes Tell a Tale. *Psychological Inquiry*. 2013 Jul;24(3):224–30. doi:10.1080/1047840X.2013.817297

15.

Daly M, Wilson M. Sex, evolution, and behavior. In: *Sex, evolution, and behavior* [Internet]. Second edition. Belmont, California: Wadsworth Publishing Company, a Division of Wadsworth, Inc; 1983. p. 77–111. Available from: <https://contentstore.cla.co.uk/secure/link?id=f881d751-94a8-e911-80cd-005056af4099>

16.

Miller CW. Sexual selection: Male-male competition. In: *The Princeton Guide to Evolution* [Internet]. 2013. p. 641–6. Available from: http://entnemdept.ufl.edu/miller/millerlab/Miller_LPGE_VII.5.pdf

17.

Andersson M, Simmons LW. Sexual selection and mate choice. *Trends in Ecology & Evolution*. 2006 Jun;21(6):296–302. doi:10.1016/j.tree.2006.03.015

18.

Jones AG, Ratterman NL. Mate choice and sexual selection: What have we learned since Darwin? *Proceedings of the National Academy of Sciences*. 2009 Jun 16;106(Supplement_1):10001–8. doi:10.1073/pnas.0901129106

19.

Peyton M. West. The Lion's Mane: Neither a token of royalty nor a shield for fighting, the mane is a signal of quality to mates and rivals, but one that comes with consequences. *American Scientist* [Internet]. 2005;93(3):226–35. Available from: <http://www.jstor.org/stable/27858577>

20.

Candolin U, Wong B. Mate Choice. In: Fish Behaviour [Internet]. Science Publishers; 2008. p. 337–76. Available from: http://www.bobwonglab.org/wp/wp-content/uploads/2008/05/Chapter9_Mate_Choice_Ulrika_Candolin_BOB_Wong.pdf

21.

Gerald S. Wilkinson and Paul R. Reillo. Female Choice Response to Artificial Selection on an Exaggerated Male Trait in a Stalk-Eyed Fly. *Proceedings: Biological Sciences*. 1994;255(1342):1–6. doi:10.1098/rspb.1994.0001

22.

Wigby S, Chapman T. Sperm competition. *Current Biology*. 2004 Feb;14(3):R100–3. doi:10.1016/j.cub.2004.01.013

23.

Birkhead TR, Pizzari T. Evolution of sex: Postcopulatory sexual selection. *Nature Reviews Genetics*. 2002 Apr 1;3(4):262–73. doi:10.1038/nrg774

24.

Shackelford TK, Pound N, Goetz AT. Psychological and Physiological Adaptations to Sperm Competition in Humans. *Review of General Psychology*. 2005;9(3):228–48. doi:10.1037/1089-2680.9.3.228

25.

Birkhead TR. How stupid not to have thought of that: post-copulatory sexual selection. *Journal of Zoology*. 2010 Apr 27;281(2):78–93. doi:10.1111/j.1469-7998.2010.00701.x

26.

Edward DA, Stockley P, Hosken DJ. Sexual Conflict and Sperm Competition. *Cold Spring Harbor Perspectives in Biology*. 2015 Apr;7(4). doi:10.1101/cshperspect.a017707

27.

Wedell N, Gage MJG, Parker GA. Sperm competition, male prudence and sperm-limited females. *Trends in Ecology & Evolution*. 2002 Jul;17(7):313–20. doi:10.1016/S0169-5347(02)02533-8

28.

DelBARCO-TRILLO J. Adjustment of sperm allocation under high risk of sperm competition across taxa: a meta-analysis. *Journal of Evolutionary Biology*. 2011 Aug;24(8):1706–14. doi:10.1111/j.1420-9101.2011.02293.x

29.

Bellis MA, Baker RR, Gage MJG. Variation in Rat Ejaculates Consistent with the Kamikaze-Sperm Hypothesis. *Journal of Mammalogy* [Internet]. 1990 Aug 28;71(3):479–80. Available from: <https://www.jstor.org/stable/1381968>

30.

Pound N, Gage MJG. Prudent sperm allocation in Norway rats, *Rattus norvegicus*: a mammalian model of adaptive ejaculate adjustment. *Animal Behaviour*. 2004 Oct;68(4):819–23. doi:10.1016/j.anbehav.2004.02.004

31.

Pound N. Effects of morphine on electrically evoked contractions of the vas deferens in two congeneric rodent species differing in sperm competition intensity. *Proceedings of the Royal Society B: Biological Sciences*. 1999 Sep 7;266(1430):1755–8. doi:10.1098/rspb.1999.0842

32.

Perry G, Pianka ER. Animal foraging: past, present and future. *Trends in Ecology & Evolution*. 1997 Aug;12(9):360–4. doi:10.1016/S0169-5347(97)01097-5