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1

N. B. Davies, J. R. Krebs and S. A. West, An introduction to behavioural ecology, Wiley-Blackwell, Chichester, 4th ed., 2012.

2

S. E. Nordell and T. J. Valone, Animal behavior: concepts, methods, and applications, Oxford University Press, New York, NY, Third edition., 2021.

3

T. H. Clutton-Brock, Mammal societies, John Wiley & Sons, Chichester, West Sussex, 2016.

4

T. H. Clutton-Brock, Mammal societies, John Wiley & Sons, Chichester, West Sussex, 2016.

5

I. P. F. Owens, Trends in ecology and evolution.

6

M. Pagel, Encyclopedia of evolution, Oxford University Press, Oxford, 2002.

7

James H. Brown and Richard M. Sibly, Proceedings of the National Academy of Sciences of the United States of America, 2006, **103**, 17595–17599.

8

S. J. Shettleworth, Cognition, evolution, and behavior, Oxford University Press, Oxford, 2nd ed., 2010.

9

F. B. M. de Waal, Are we smart enough to know how smart animals are?, W.W. Norton & Company, New York, First edition., 2016.

10

D. F. Sherry and J. S. Hoshooley, Philosophical Transactions of the Royal Society B: Biological Sciences, 2010, **365**, 933–943.

11

B. E. Pfeiffer and D. J. Foster, Nature, 2013, **497**, 74–79.

12

A. A. S. Weir, J. Chappell and A. Kacelnik, Science.

13

A. M. I. Auersperg, A. Kacelnik and A. M. P. von Bayern, PLoS ONE.

14

O. J. Loukola, C. J. Perry, L. Coscos and L. Chittka, Science, 2017, **355**, 833–836.

15

D. Custance and J. Mayer, *Animal Cognition*, 2012, **15**, 851–859.

16

Jason S. Gilchrist and Andrew F. Russell, *Behavioral Ecology and Sociobiology*, 2007, **61**, 1053–1060.

17

A. Mosser and C. Packer, *Animal Behaviour*, 2009, **78**, 359–370.

18

Packer, C., Gilbert, D A. et al., *Nature*.

19

J. C. Mitani, D. P. Watts and S. J. Amsler, *Current Biology*, 2010, **20**, R507–R508.

20

Nathan J. Emery and Nicola S. Clayton, *Science*, 2004, **306**, 1903–1907.

21

S. Okasha, *Nature*, 2010, **467**, 653–655.

22

R. M. Sibly and R. N. Curnow, *Journal of Theoretical Biology*, 2012, **313**, 162–171.

23

Paul W. Sherman, *Science*, 1977, **197**, 1246–1253.

24

T. H. Clutton-Brock, M. J. O'Riain, P. N. M. Brotherton, D. Gaynor, R. Kinsky, A. S. Griffin and M. Manser, *Science*, 1999, **284**, 1640–1644.

25

Tim Clutton-Brock, *Science*, 2002, **296**, 69–72.

26

J. A. Horsfall, *Animal Behaviour*, 1984, **32**, 216–225.

27

T. Burke, N. B. Davies, M. W. Bruford and B. J. Hatchwell, *Nature*, 1989, **338**, 249–251.

28

Emlen, Stephen T, Wrege, Peter H, *Nature*, 1992, **356**, 331–333.

29

A. H. Krakauer, *Nature*, 2005, **434**, 69–72.

30

B. J. Hatchwell, P. R. Gullett and M. J. Adams, *Philosophical Transactions of the Royal Society B: Biological Sciences*, 2014, **369**, 20130565–20130565.

31

Nature, 2010, **466**, 1057–1062.

32

Samuel Bowles, Science, 2006, **314**, 1569–1572.

33

J. B. Silk, Nature, 2014, **513**, 321–322.

34

S. Van Belle and C. J. Scarry, Philosophical Transactions of the Royal Society B: Biological Sciences.

35

S. F. Brosnan and F. B. M. de Waal, Nature, 2003, **425**, 297–299.

36

F. Range, L. Horn, Z. Viranyi and L. Huber, Proceedings of the National Academy of Sciences, 2009, **106**, 340–345.

37

J. L. Essler, S. Marshall-Pescini and F. Range, Current Biology, 2017, **27**, 1861–1865.e3.

38

J. J. M. MASSEN, L. M. VAN DEN BERG, B. M. SPRUIJT and E. H. M. STERCK, American Journal of Primatology, 2012, **74**, 145–156.

39

S. F. Brosnan, C. Talbot, M. Ahlgren, S. P. Lambeth and S. J. Schapiro, *Animal Behaviour*, 2010, **79**, 1229–1237.

40

C. A. F. Wascher and T. Bugnyar, *PLoS ONE*, DOI:10.1371/journal.pone.0056885.

41

D. Proctor, R. A. Williamson, F. B. M. de Waal and S. F. Brosnan, *Proceedings of the National Academy of Sciences*, 2013, **110**, 2070–2075.

42

S. F. Brosnan and F. B. M. de Waal, *Science*, 2014, **346**, 1251776–1251776.

43

Clutton-Brock, T H Parker, G A, *Nature*, 1995, **373**, 209–16.

44

Leah G. Domb, *Nature*, DOI:10.1038/35065597.

45

N. B. DAVIES and T. R. HALLIDAY, *Nature*, 1977, **269**, 56–58.

46

T. Burke, N. B. Daviest, M. W. Bruford and B. J. Hatchwell, *Nature*, 1989, **338**, 249–251.

47

Deutsch, James C Nefdt, Rory J C, *Nature*, 1992, **356**, 596–8.

48

I. C. T. NISBET, *Nature*, 1973, **241**, 141–142.

49

M. Petrie, *Nature*, 1994, **371**, 598–599.

50

Nature.