

BMSC116 Sex and Evolution

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Amory, John K. 'Male Contraception'. *Fertility and Sterility* 106, no. 6 (2016): 1303–9. <https://doi.org/10.1016/j.fertnstert.2016.08.036>.

Andrew H. Sinclair ; Jamie W. Foster ; James A. Spencer ; David C. Page ; Mark Palmer ; Peter N. Goodfellow ; Jennifer A. Marshall Graves. 'Sequences Homologous to ZFY, a Candidate Human Sex-Determining Gene, Are Autosomal in Marsupials'. *Nature* 336, no. 6201 (1988). <https://doi.org/10.1038/336780a0>.

Articles_2006_15_2 - Odsjek Za Psihologiju - Filozofski Fakultet u Rijeci. n.d. <http://www.ffri.hr/psihologija/en/articles-2006-15-2.html?highlight=WyjzdHJhdGVnaWVzliwi b2YiLCJodW1hbiSlm1hdGluZylsInN0cmF0ZWdpZXMgb2YiLCJzdHJhdGVnaWVzIG9mIGh1bW Fuliwib2YgaHVtYW4iLCJvZiBodW1hbiBtYXRpbmciLCJodW1hbiBtYXRpbmciXQ==>.

Baldauf, S. L. 'The Deep Roots of Eukaryotes'. *Science* 300, no. 5626 (June 2003): 1703–6. <https://doi.org/10.1126/science.1085544>.

Barton, Nicholas H. *Evolution*. Cold Spring Harbor, N.Y.: Cold Spring Harbor Laboratory Press, 2007. <http://www.loc.gov/catdir/toc/ecip0713/2007010767.html>.

Bouuaert, C. C., and S. Keeney. 'Breaking DNA'. *Science* 351, no. 6276 (February 2016): 916–17. <https://doi.org/10.1126/science.aaf2509>.

Claire Ainsworth. 'Sex Redefined'. *Nature* 518, no. 7539 (2015). <https://doi.org/10.1038/518288a>.

Collignon, P. J. 'Antibiotic Resistance'. *Medical Journal of Australia* 177, no. 6 (2002): 325–29. <https://doi.org/10.1086/662175>.

Craven, T E ; Ryu, J E ; Espeland, M A ; Kahl, F R ; Mckinney, W M ; Toole, J F ; McMahan, M R ; Thompson, C J ; Heiss, G ; Crouse, J R. 'Evaluation of the Associations between Carotid Artery Atherosclerosis and Coronary Artery Stenosis. A Case-Control Study.' *Circulation* 82, no. 4 (1990). <https://doi.org/10.1161/01.CIR.82.4.1230>.

Dixson, Alan F. ; Anderson, Matthew J. 'Sexual Behavior, Reproductive Physiology and Sperm Competition in Male Mammals'. *Physiology & Behavior* 83, no. 2 (2004): 361–71. <https://doi.org/10.1016/j.physbeh.2004.08.022>.

Dixson, Alan F. and Ebooks Corporation. *Sexual Selection and the Origins of Human Mating Systems*. Oxford: OUP Oxford, 2009. Electronic resource. <https://ebookcentral.proquest.com/lib/vuw/detail.action?docID=472244&>.

- Dixson, Barnaby ; Grimshaw, Gina ; Linklater, Wayne ; Dixson, Alan. 'Eye-Tracking of Men's Preferences for Waist-to-Hip Ratio and Breast Size of Women'. *Archives Of Sexual Behavior* 40, no. 1 (2011): 43–50. <https://doi.org/10.1007/s10508-009-9523-5>.
- Dixson, Barnaby J. ; Grimshaw, Gina M. ; Ormsby, Diane K. ; Dixson, Alan F. 'Eye-Tracking Women's Preferences for Men's Somatotypes'. *Evolution and Human Behavior* 35, no. 2 (2014): 73–79. <https://doi.org/10.1016/j.evolhumbehav.2013.10.003>.
- Dixson, Barnaby J ; Vasey, Paul L. 'Beards Augment Perceptions of Men's Age, Social Status, and Aggressiveness, but Not Attractiveness'. *Behavioral Ecology* 23, no. 3 (2012): 481–90. <https://doi.org/10.1093/beheco/arr214>.
- Doolittle, W. Ford. 'A Paradigm Gets Shifty'. *Nature* 392, no. 6671 (March 1998): 15–16. <https://doi.org/10.1038/32033>.
- Dvoráková, Katerina ; Moore, Harry D M ; Sebková, Natasa ; Palecek, Jirí. 'Cytoskeleton Localization in the Sperm Head Prior to Fertilization.' *Reproduction (Cambridge, England)* 130, no. 1 (2005). <https://doi.org/10.1530/rep.1.00549>.
- Ehrlich, P.R. ; Ehrlich, A.H. 'Can a Collapse of Global Civilization Be Avoided?' *Proceedings of the Royal Society B: Biological Sciences* 280, no. 1754 (2013): 1–9. <https://doi.org/10.1098/rspb.2012.2845>.
- Eid, Wassim ; Biason-Lauber, Anna. 'Why Boys Will Be Boys and Girls Will Be Girls: Human Sex Development and Its Defects'. *Birth Defects Research Part C: Embryo Today: Reviews* 108, no. 4 (2016): 365–79. <https://doi.org/10.1002/bdrc.21143>.
- Fisher, Ronald Aylmer. *The Genetical Theory of Natural Selection*. Oxford: Clarendon Press, 1930.
- Fletcher, Garth J. O ; Simpson, Jeffery A ; Campbell, Lorne ; Overall, Nickola C. 'Pair-Bonding, Romantic Love, and Evolution'. *Perspectives On Psychological Science* 10, no. 1 (2015): 20–36. <https://doi.org/10.1177/1745691614561683>.
- Fronczak, Carolyn M. ; Kim, Edward D. ; Barqawi, Al B. 'The Insults of Illicit Drug Use on Male Fertility'. *Journal of Andrology* 33, no. 4 (2012): 515–28. <https://doi.org/10.2164/jandrol.110.011874>.
- Gowlett, John A.J., and Richard W. Wrangham. 'Earliest Fire in Africa: Towards the Convergence of Archaeological Evidence and the Cooking Hypothesis'. *Azania: Archaeological Research in Africa* 48, no. 1 (March 2013): 5–30. <https://doi.org/10.1080/0067270X.2012.756754>.
- Gowlett, John ; Gamble, Clive ; Dunbar, Robin. 'Human Evolution and the Archaeology of the Social Brain'. *Current Anthropology* 53, no. 6 (2012): 693–722. <https://doi.org/10.1086/667994>.
- Gundersen, Tina Djernis ; Jørgensen, Niels ; Andersson, Anna - Maria ; Bang, Anne Kirstine ; Nordkap, Loa ; Skakkebaek, Niels E ; Priskorn, Lærke ; Juul, Anders ; Jensen, Tina Kold. 'Association Between Use of Marijuana and Male Reproductive Hormones and Semen Quality: A Study Among 1,215 Healthy Young Men'. *American Journal Of Epidemiology* 182, no. 6 (2015): 473–81. <https://doi.org/10.1093/aje/kwv135>.

Hayden, Erika. 'Tomorrow's Children'. *Nature* 530, no. 7591 (2016): 402–5.
<https://doi.org/10.1038/530402a>.

Heidi S. Fisher ; Hopi E. Hoekstra. 'Competition Drives Cooperation among Closely Related Sperm of Deer Mice'. *Nature* 463, no. 7282 (2010). <https://doi.org/10.1038/nature08736>.

Hesketh, Therese ; Xing, Zhu Wei ; Therese Hesketh ; Zhu Wei Xing. 'Abnormal Sex Ratios in Human Populations: Causes and Consequences'. *Proceedings of the National Academy of Sciences of the United States of America* 103, no. 36 (2006): 13271–75.
<https://doi.org/10.1073/pnas.0602203103>.

J. P. Clarys, A. D. Martin and D. T. Drinkwater. 'Gross Tissue Weights in the Human Body By Cadaver Dissection'. *Human Biology* 56, no. 3 (1984): 459–73.
http://www.jstor.org/stable/41463592?seq=1#page_scan_tab_contents.

Joordens, Josephine C.A., Remko S. Kuipers, Jan H. Wanink, and Frits A.J. Muskiet. 'A Fish Is Not a Fish: Patterns in Fatty Acid Composition of Aquatic Food May Have Had Implications for Hominin Evolution'. *Journal of Human Evolution* 77 (December 2014): 107–16.
<https://doi.org/10.1016/j.jhevol.2014.04.004>.

Katherine S. Pollard. 'What Makes Us Different?' *Scientific American* 22, no. 1s (2012).
<https://doi.org/10.1038/scientificamericanhuman1112-30>.

Lahr, Daniel J. G. ; Parfrey, Laura Wegener ; Mitchell, Edward A. D. ; Katz, Laura A. ; Lara, Enrique. 'The Chastity of Amoebae: Re-Evaluating Evidence for Sex in Amoeboid Organisms'. *Proceedings of the Royal Society B* 278, no. 1715 (2011): 2081–90.
<https://doi.org/10.1098/rspb.2011.0289>.

Marlowe, F. 'Paternal Investment and the Human Mating System'. *Behavioural Processes* 51, no. 1 (2000): 45–61. [https://doi.org/10.1016/S0376-6357\(00\)00118-2](https://doi.org/10.1016/S0376-6357(00)00118-2).

Matthew J. Anderson ; Alan F. Dixson. 'Sperm Competition: Motility and the Midpiece in Primates'. *Nature* 416, no. 6880 (2002). <https://doi.org/10.1038/416496a>.

McDonald, Michael J., Daniel P. Rice, and Michael M. Desai. 'Sex Speeds Adaptation by Altering the Dynamics of Molecular Evolution'. *Nature* 531, no. 7593 (February 2016): 233–36. <https://doi.org/10.1038/nature17143>.

Møller, Anders Pape. 'Female Choice Selects for Male Sexual Tail Ornaments in the Monogamous Swallow'. *Nature* 332, no. 6165 (April 1988): 640–42.
<https://doi.org/10.1038/332640a0>.

Otto, Sarah p. 'The Evolutionary Enigma of Sex'. *The American Naturalist* 174, no. S1 (2009): S1–14. <https://doi.org/10.1086/599084>.

Pawlowski, B. ; Dunbar, R.I.M. ; Lipowicz, A. 'Tall Men Have More Reproductive Success'. *Nature* 403, no. 6766 (2000).
http://tewaharoa.victoria.ac.nz/primo_library/libweb/action/display.do?frbrVersion=3&tabs=viewOnlineTab&ct=display&fn=search&doc=TN_scopus2-s2.0-0034642528&indx=1&reclds=TN_scopus2-s2.0-0034642528&recldxs=0&elementId=0&renderMode=poppedOut&displayMode=full&frbrVersion=3&vid=VUW&mode=Basic&mulExcFctN=facet_rtype&mulExcFctN=facet_rty

pe&fctExcV=reviews&fctExcV=newspaper_articles&tab=all&rftExcGrp=%3F&rftExcGrp=%3F&dscnt=0&v1(freeText0)=Tall%20men%20have%20more%20reproductive%20success&dstmp=1493730293145.

Petrie, Marion. 'Improved Growth and Survival of Offspring of Peacocks with More Elaborate'. *Nature* 371, no. 6498 (October 1994): 598-99. <https://doi.org/10.1038/371598a0>.

Plessis, Stefan ; Agarwal, Ashok ; Syriac, Arun. 'Marijuana, Phytocannabinoids, the Endocannabinoid System, and Male Fertility'. *Journal Of Assisted Reproduction And Genetics* 32, no. 11 (2015): 1575-88. <https://doi.org/10.1007/s10815-015-0553-8>.

Raven, Peter H., and George B. Johnson. *Biology*. 6th ed. Boston: McGraw-Hill, 2002. <http://www.loc.gov/catdir/toc/mh031/2001030052.html>.

Ravitsky, Vardit. 'The Right to Know One's Genetic Origins and Cross-Border Medically Assisted Reproduction'. *Israel Journal of Health Policy Research* 6, no. 1 (December 2017). <https://doi.org/10.1186/s13584-016-0125-0>.

Singh, Devendra ; Dixson, B.J. ; Jessop, T.S. ; Morgan, B. ; Dixson, A.F. 'Cross-Cultural Consensus for Waist-Hip Ratio and Women's Attractiveness'. *Evolution and Human Behavior* 31, no. 3 (2010): 176-81. <https://doi.org/10.1016/j.evolhumbehav.2009.09.001>.
Stix, Gary. 'The "It" Factor'. *Scientific American* 311, no. 3 (August 2014): 72-79. <https://doi.org/10.1038/scientificamerican0914-72>.

The Critical Role Played by Animal Source Foods in Human (Homo) Evolution. - PubMed - NCBI. n.d. <https://www.ncbi.nlm.nih.gov/pubmed/14672286>.

'Unravelling the Mystery of Mmamoriri - the Maned Lioness - Africa Geographic'. <https://africageographic.com/blog/unravelling-the-mystery-of-mmamoriri-the-maned-lioness/>.

Urry, Lisa A. *Campbell Biology: Australia and New Zealand Edition*. 11th edition. Melbourne, Vic: Pearson Australia, 2017.

Warneken, Felix, and Alexandra G. Rosati. 'Cognitive Capacities for Cooking in Chimpanzees'. *Proceedings of the Royal Society B: Biological Sciences* 282, no. 1809 (June 2015). <https://doi.org/10.1098/rspb.2015.0229>.

William D. Hamilton and Marlene Zuk. 'Heritable True Fitness and Bright Birds: A Role for Parasites?' *Science* 218, no. 4570 (1982): 384-87. http://www.jstor.org/stable/1688879?seq=1#page_scan_tab_contents.

Wrangham, Richard W., James Holland Jones, Greg Laden, David Pilbeam, and NancyLou Conklin-Brittain. 'The Raw and the Stolen'. *Current Anthropology* 40, no. 5 (December 1999): 567-94. <https://doi.org/10.1086/300083>.