

# GG2043: Biogeography

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Abrahams, M.V., Pink, M. and Klassen, C. (2001) 'Predator Avoidance', in Encyclopedia of Life Sciences. Wiley Interscience. Available at:  
<https://doi.org/10.1002/9780470015902.a0003660>.

Aguirre, L.F. et al. (2002) 'Ecomorphological Analysis of Trophic Niche Partitioning in a Tropical Savannah Bat Community', *Proceedings: Biological Sciences*, 269(1497), pp. 1271–1278. Available at: <http://www.jstor.org/stable/3067902>.

Aguirre, M.L., Richiano, S. and Negro Sirch, Y. (2006) 'Palaeoenvironments and Palaeoclimates of the Quaternary Molluscan Faunas From the Coastal Area of Bahía Vera-Camarones (Chubut, Patagonia)', *Palaeogeography, Palaeoclimatology, Palaeoecology*, 229(4), pp. 251–286. Available at:  
<https://doi.org/10.1016/j.palaeo.2005.06.025>.

Alcover, J.A., Sans, A. and Palmer, M. (1998) 'The Extent of Extinctions of Mammals on Islands', *Journal of Biogeography*, 25(5), pp. 913–918. Available at:  
<https://www.jstor.org/stable/2846256>.

Alvarez, W. et al. (1984) 'Impact Theory of Mass Extinctions and the Invertebrate Fossil Record', *Science*, 223(4641), pp. 1135–1141. Available at:  
<https://doi.org/10.1126/science.223.4641.1135>.

Arribas, A. and Palmqvist, P. (1999) 'On the Ecological Connection Between Sabre-tooths and Hominids: Faunal Dispersal Events in the Lower Pleistocene and a Review of the Evidence for the First Human Arrival in Europe', *Journal of Archaeological Science*, 26(5), pp. 571–585. Available at: <https://doi.org/10.1006/jasc.1998.0346>.

Baker, A.J. et al. (2005) 'Reconstructing the Tempo and Mode of Evolution in an Extinct Clade of Birds with Ancient DNA: The Giant Moas of New Zealand', *Proceedings of the National Academy of Sciences of the United States of America*, 102(23), pp. 8257–8262. Available at: <https://www.jstor.org/stable/3375826>.

Baker, B.J. et al. (1988) 'The Origin and Antiquity of Syphilis: Paleopathological Diagnosis and Interpretation [and Comments and Reply]', *Current Anthropology*, 29(5), pp. 703–737. Available at: <https://www.jstor.org/stable/2743609>.

Balbo, A. et al. (2011) 'Shell Midden Research: An Interdisciplinary Agenda for the Quaternary and Social Sciences', *Quaternary International*, 239(1–2), pp. 147–152. Available at: <https://doi.org/10.1016/j.quaint.2011.03.032>.

Balshine, S. (2012a) 'Patterns of Parental Care in Vertebrates', in *The Evolution of Parental*

Care. Oxford: Oxford University Press, pp. 62–80.

Balshine, S. (2012b) 'Patterns of Parental Care in Vertebrates', in *The Evolution of Parental Care*. Oxford: Oxford University Press, pp. 62–80. Available at: <https://doi.org/10.1093/acprof:oso/9780199692576.003.0004>.

Baquero, R.A. and Tellería, J.L. (2001) 'Species Richness, Rarity and Endemicity of European Mammals: A Biogeographical Approach', *Biodiversity and Conservation*, 10(1), pp. 29–44. Available at: <https://doi.org/10.1023/A:1016698921404>.

Baquero, R.A. and Telleria, J.L. (no date) 'Exceptional Record of Mid-Pleistocene Vertebrates Helps Differentiate Climatic From Anthropogenic Ecosystem Perturbations'. Available at: <http://www.pnas.org/content/pnas/101/25/9297.full.pdf>.

Begon, M. (1990) 'Extract', in *Ecology: Individuals, Populations and Communities*. 2nd Edition. Boston, Mass: Blackwell Scientific, pp. 166–173.

Bennett, K.D. (2004) 'Continuing the Debate on the Role of Quaternary Environmental Change for Macroevolution', *Philosophical Transactions: Biological Sciences*, 359(1442), pp. 295–303. Available at: <https://www.jstor.org/stable/4142181>.

van den Bergh, G.D., de Vos, J. and Sondaar, P.Y. (2001) 'The Late Quaternary Palaeogeography of Mammal Evolution in the Indonesian Archipelago', *Palaeogeography, Palaeoclimatology, Palaeoecology*, 171(3–4), pp. 385–408. Available at: [https://doi.org/10.1016/S0031-0182\(01\)00255-3](https://doi.org/10.1016/S0031-0182(01)00255-3).

Blumenthal, D. and Augustine, D. (2001) 'Plant Interactions with Herbivores', in *Encyclopedia of Life Sciences*. Wiley Interscience. Available at: <https://doi.org/10.1002/9780470015902.a0003203.pub2>.

Bodmer, R.E. (1990) 'Responses of Ungulates to Seasonal Inundations in the Amazon Floodplain', *Journal of Tropical Ecology*, 6(2), pp. 191–201. Available at: <https://www.jstor.org/stable/2559266>.

Boeskorov, G.G. et al. (2011) 'Woolly Rhino Discovery in the Lower Kolyma River', *Quaternary Science Reviews*, 30(17–18), pp. 2262–2272. Available at: <https://doi.org/10.1016/j.quascirev.2011.02.010>.

Bond, W.J. et al. (2008) 'The Antiquity of Madagascar's Grasslands and the Rise of C<sub>4</sub> Grassy Biomes', *Journal of Biogeography*, 35(10), pp. 1743–1758. Available at: <https://www.jstor.org/stable/20143395>.

Bond, W.J., Woodward, F.I. and Midgley, G.F. (2004) 'The Global Distribution of Ecosystems in a World Without Fire', *New Phytologist*, 165(2), pp. 525–538. Available at: <https://doi.org/10.1111/j.1469-8137.2004.01252.x>.

Brace, S. et al. (2012) 'Serial Population Extinctions in a Small Mammal Indicate Late Pleistocene Ecosystem Instability', *Proceedings of the National Academy of Sciences of the United States of America*, 109(50), pp. 20532–20536. Available at: <https://www.jstor.org/stable/41830560>.

Brown, J.H. (1971) 'Mammals on Mountaintops: Nonequilibrium Insular Biogeography', *The*

American Naturalist, 105(Sep-Oct), pp. 467–478. Available at: <https://www.jstor.org/stable/2459514>.

Brubaker, L.B. et al. (2005) 'Beringia as a Glacial Refugium for Boreal Trees and Shrubs: New Perspectives from Mapped Pollen Data', *Journal of Biogeography*, 32(5), pp. 833–848. Available at: <https://www.jstor.org/stable/3566272>.

Buckland, P.C. and Sadler, Jon.P. (1989) 'A Biogeography of the Human Flea, *Pulex irritans* L. (Siphonaptera: Pulicidae)', *Journal of Biogeography*, 16(2), pp. 115–120. Available at: <http://www.jstor.org/stable/2845085>.

Bunce, M. et al. (2005) 'Ancient DNA Provides New Insights Into the Evolutionary History of New Zealand's Extinct Giant Eagle', *PLoS Biology*, 3(1). Available at: <https://doi.org/10.1371/journal.pbio.0030009>.

Burghouts, T.B.A., Campbell, E.J.F. and Kolderman, P.J. (1994) 'Effects of Tree Species Heterogeneity on Leaf Fall in Primary and Logged Dipterocarp Forest in the Ulu Segama Forest Reserve, Sabah, Malaysia', *Journal of Tropical Ecology*, 10(1), pp. 1–26. Available at: <https://www.jstor.org/stable/2559228>.

Castellano, S. and Cermelli, P. (2015) 'Preys' Exploitation of Predators' Fear: When the Caterpillar Plays the Gruffalo', *Proceedings of the Royal Society B: Biological Sciences*, 282(1820). Available at: <https://doi.org/10.1098/rspb.2015.1786>.

de Castro, M.C. and Singer, B.H. (2005) 'Was Malaria Present in the Amazon Before the European Conquest? Available Evidence and Future Research Agenda', *Journal of Archaeological Science*, 32(3), pp. 337–340. Available at: <https://doi.org/10.1016/j.jas.2004.10.004>.

Cerling, T.E. (1992) 'Development of Grasslands and Savannas in East Africa During the Neogene', *Palaeogeography, Palaeoclimatology, Palaeoecology*, 97(3), pp. 241–247. Available at: [https://doi.org/10.1016/0031-0182\(92\)90211-M](https://doi.org/10.1016/0031-0182(92)90211-M).

Clauss, M. et al. (2003) 'The Maximum Attainable Body Size of Herbivorous Mammals: Morphophysiological Constraints on Foregut, and Adaptations of Hindgut Fermenters', *Oecologia*, 136(1), pp. 14–27. Available at: <https://www.jstor.org/stable/4223640>.

Cleaveland, S., Laurenson, M.K. and Taylor, L.H. (2001) 'Diseases of Humans and Their Domestic Mammals: Pathogen Characteristics, Host Range and the Risk of Emergence', *Philosophical Transactions: Biological Sciences*, 356(1411), pp. 991–999. Available at: <https://www.jstor.org/stable/3066690>.

Colinvaux, P. (1986) 'Chapter 8 and Chapter 9', in *Ecology*. New York: Wiley.

Connell, J.H. (1961) 'The Influence of Interspecific Competition and Other Factors on the Distribution of the Barnacle *Chthamalus Stellatus*', *Ecology*, 42(4), pp. 710–723. Available at: <http://www.jstor.org/stable/1933500>.

Coope, G.R. (2010) 'Coleopteran Faunas as Indicators of Interglacial Climates in Central and Southern England', *Quaternary Science Reviews*, 29(13–14), pp. 1507–1514. Available at: <https://doi.org/10.1016/j.quascirev.2009.12.017>.

- Corlett, R.T. and Primack, R.B. (2006) 'Tropical Rainforests and the Need for Cross-Continental Comparisons', *Trends in Ecology & Evolution*, 21(2), pp. 104–110. Available at: <https://doi.org/10.1016/j.tree.2005.12.002>.
- Courchamp, F. et al. (2014) 'Climate Change, Sea-Level Rise, and Conservation: Keeping Island Biodiversity Afloat', *Trends in Ecology & Evolution*, 29(3), pp. 127–130. Available at: <https://doi.org/10.1016/j.tree.2014.01.001>.
- Cox, C.B. and Moore, P.D. (2005a) *Biogeography: An Ecological and Evolutionary Approach* [electronic book]. Malden, Mass: Blackwell. Available at: <http://ezproxy01.rhul.ac.uk/login?url=http://www.dawsonera.com/depp/reader/protected/external/AbstractView/S9781444311174>.
- Cox, C.B. and Moore, P.D. (2005b) *Biogeography: An Ecological and Evolutionary Approach* [electronic book]. Malden, Mass: Blackwell. Available at: <http://ezproxy01.rhul.ac.uk/login?url=http://www.dawsonera.com/depp/reader/protected/external/AbstractView/S9781444311174>.
- Cox, C.B. and Moore, P.D. (2005c) *Biogeography: An Ecological and Evolutionary Approach* [electronic book]. Malden, Mass: Blackwell. Available at: <http://ezproxy01.rhul.ac.uk/login?url=http://www.dawsonera.com/depp/reader/protected/external/AbstractView/S9781444311174>.
- Cox, C.B. and Moore, P.D. (2005d) 'Living in the Past', in *Biogeography: An Ecological and Evolutionary Approach*. 7th Edition. Malden, Mass: Blackwell, pp. 201–224.
- Cox, C.B. and Moore, P.D. (2010a) *Biogeography: An Ecological and Evolutionary Approach*. 8th ed. Hoboken, NJ: Wiley.
- Cox, C.B. and Moore, P.D. (2010b) *Biogeography: An Ecological and Evolutionary Approach*. 8th ed. Hoboken, NJ: Wiley.
- Cox, C.B. and Moore, P.D. (2010c) *Biogeography: An Ecological and Evolutionary Approach*. 8th ed. Hoboken, NJ: Wiley.
- Cox, C.B. and Moore, P.D. (2010d) *Biogeography: An Ecological and Evolutionary Approach*. 8th ed. Hoboken, NJ: Wiley.
- Cox, C.B. and Moore, P.D. (2010e) *Biogeography: An Ecological and Evolutionary Approach*. 8th ed. Hoboken, NJ: Wiley.
- Cox, C.B. and Moore, P.D. (2010f) 'Patterns of Distribution', in *Biogeography: An Ecological and Evolutionary Approach*. 7th Edition. Malden, Mass: Blackwell, pp. 73–118. Available at: <https://ebookcentral.proquest.com/lib/rhul/detail.action?docID=428084>.
- Cox, X.C.B. and Moore, P.D. (2005) 'Communities and Ecosystems', in *Biogeography: An Ecological and Evolutionary Approach*. 7th Edition. Malden, Mass: Blackwell, pp. 119–142.
- Craw, D. et al. (2008) 'Evolution of Biological Dispersal Corridors Through a Tectonically Active Mountain Range in New Zealand', *Journal of Biogeography*, 35(10), pp. 1790–1802. Available at: <https://doi.org/10.1111/j.1365-2699.2008.01936.x>.
- Crowther, T.W. et al. (2015) 'Mapping Tree Density at a Global Scale', *Nature*, 525(7568),

pp. 201–205. Available at: <https://doi.org/10.1038/nature14967>.

Crowther, T.W. et al. (2016) 'Quantifying Global Soil Carbon Losses in Response to Warming', *Nature*, 540(7631), pp. 104–108. Available at: <https://doi.org/10.1038/nature20150>.

Curio, E. (1976) *The Ethology of Predation*. Berlin: Springer.

Currant, A.P. and Jacobi, R. (2010) 'The Mammal Faunas of the British Late Pleistocene', in *The Ancient Human Occupation of Britain*. Amsterdam: Elsevier, pp. 165–180.

Davidson, E.A. and Reich, P.B. (2010) 'Permafrost and Wetland Carbon Stocks [with Response]', *Science*, 330(6008), pp. 1176–1177. Available at: <https://www.jstor.org/stable/40931502>.

Diamon, J.M. and Mayr, E. (1976) 'Species-Area Relation for Birds of the Solomon Archipelago', *Proceedings of the National Academy of Sciences of the United States of America*, 73(1), pp. 262–266. Available at: <https://www.jstor.org/stable/65082>.

Diamond, J.M. (1975) 'The Island Dilemma: Lessons of Modern Biogeographic Studies for the Design of Natural Reserves', *Biological Conservation*, 7(2), pp. 129–146. Available at: [https://doi.org/10.1016/0006-3207\(75\)90052-X](https://doi.org/10.1016/0006-3207(75)90052-X).

Dobson, A. et al. (2008) 'Homage to Linnaeus: How Many Parasites? How Many Hosts?', *Proceedings of the National Academy of Sciences of the United States of America*, 105, pp. 11482–11489. Available at: <http://www.jstor.org/stable/25463367>.

Douady, C.J. et al. (2003) 'The Sahara as a Vicariant Agent, and the Role of Miocene Climatic Events, in the Diversification of the Mammalian Order Macroscelidea (Elephant Shrews)', *Proceedings of the National Academy of Sciences*, 100(14), pp. 8325–8330. Available at: <https://doi.org/10.1073/pnas.0832467100>.

Dugatkin, L.A. and Godin, J.-G.J. (1992) 'Prey Approaching Predators: A Cost-Benefit Perspective', *Annales Zoologici Fennici*, 29(4), pp. 233–252. Available at: <http://www.jstor.org/stable/23735625>.

Elias, S.A. (1992) 'Late Quaternary Zoogeography of the Chihuahuan Desert Insect Fauna, Based on Fossil Records from Packrat Middens', *Journal of Biogeography*, 19(3), pp. 285–297. Available at: <http://www.jstor.org/stable/2845452>.

Elias, S.A. (2009) 'Insect Zoogeography in the Quaternary', in *Advances in Quaternary Entomology*. Amsterdam: Elsevier, pp. 79–87. Available at: <https://ebookcentral.proquest.com/lib/rhul/detail.action?docID=472897>.

Elias, S.A. (2010) 'Insect Zoogeography in the Quaternary', in *Advances in Quaternary Entomology*. Amsterdam: Elsevier, pp. 79–87.

Elias, S.A., Berman, D. and Alfimov, A. (2000) 'Late Pleistocene Beetle Faunas of Beringia: Where East Met West', *Journal of Biogeography*, 27(6), pp. 1349–1363. Available at: <http://www.jstor.org/stable/2656082>.

Elias, S.A. and Crocker, B. (2008) 'The Bering Land Bridge: A Moisture Barrier to the

Dispersal of Steppe–Tundra Biota?', *Quaternary Science Reviews*, 27(27–28), pp. 2473–2483. Available at: <https://doi.org/10.1016/j.quascirev.2008.09.011>.

Elias, S.A. and Schreve, D.C. (2013) 'Vertebrate Records | Late Pleistocene Megafaunal Extinctions', in Scott A. Elias and C.J. Mock (eds) *Encyclopedia of Quaternary Science*. 2nd Edition. Amsterdam: Elsevier, pp. 700–712. Available at: <https://doi.org/10.1016/B978-0-444-53643-3.00245-4>.

Eloy de Amorim, M. et al. (2017) 'Lizards on Newly Created Islands Independently and Rapidly Adapt in Morphology and Diet', *Proceedings of the National Academy of Sciences*, 114(33), pp. 8812–8816. Available at: <https://doi.org/10.1073/pnas.1709080114>.

Erkens, R.H.J. et al. (2007) 'A Rapid Diversification of Rainforest Trees (Guatteria; Annonaceae) Following Dispersal From Central Into South America', *Molecular Phylogenetics and Evolution*, 44(1), pp. 399–411. Available at: <https://doi.org/10.1016/j.ympev.2007.02.017>.

Estes, J.A. et al. (1998) 'Killer Whale Predation on Sea Otters Linking Oceanic and Nearshore Ecosystems', *Science*, 282(5388), pp. 473–476. Available at: <http://www.jstor.org/stable/2897843>.

Estes, J.E., Smith, N.S. and Palmisano, J.F. (1978) 'Sea Otter Predation and Community Organization in the Western Aleutian Islands, Alaska', *Ecology*, 59(4), pp. 822–833. Available at: <http://www.jstor.org/stable/1938786>.

Estrada, A. and Coates-Estrada, R. (1991) 'Howler Monkeys (*Alouatta palliata*), Dung Beetles (Scarabaeidae) and Seed Dispersal: Ecological Interactions in the Tropical rain Forest of Los Tuxtlas, Mexico', *Journal of Tropical Ecology*, 7(4), pp. 459–474. Available at: <https://www.jstor.org/stable/2559213>.

'Fire in the Earth System' (2009). Available at: <http://science.sciencemag.org/content/sci/324/5926/481.full.pdf>.

Fisher, D.O. et al. (2013) 'Sperm Competition Drives the Evolution of Suicidal Reproduction in Mammals.', *Proceedings of the National Academy of Sciences*, 110(44), pp. 17910–17914. Available at: <https://doi.org/10.1073/pnas.1310691110>.

Fleming, T.H. (1973) 'Numbers of Mammal Species in North and Central American Forest Communities', *Ecology*, 54(3), pp. 555–563. Available at: <https://www.jstor.org/stable/1935340>.

'Forests, Fires and Climate' (2004). Available at: <https://www.nature.com/articles/432028a.pdf>.

Froese, D.G. et al. (2008) 'Ancient Permafrost and a Future, Warmer Arctic', *Science*, 321(5896), pp. 1648–1648. Available at: <https://www.jstor.org/stable/20144836>.

Furley, P.A. (1999) 'The Nature and Diversity of Neotropical Savanna Vegetation With Particular Reference to the Brazilian Cerrados', *Global Ecology and Biogeography*, 8(3), pp. 223–241. Available at: <https://www.jstor.org/stable/2997885>.

Gauthier, S. et al. (2015) 'Boreal Forest Health and Global Change', *Science*, 349(6250),

pp. 819–822. Available at: <https://doi.org/10.1126/science.aaa9092>.

Gavin, D.G. et al. (2007) 'Forest Fire and Climate Change in Western North America: Insights From Sediment Charcoal Records', *Frontiers in Ecology and the Environment*, 5(9), pp. 499–506. Available at: <https://doi.org/10.1890/060161>.

Genner, M.J., Turner, G.F. and Hawkins, S.J. (1999) 'Foraging of Rocky Habitat Cichlid Fishes in Lake Malawi: Coexistence Through Niche Partitioning?', *Oecologia*, 121(2), pp. 283–292. Available at: <http://www.jstor.org/stable/4222466>.

Girling, M.A. and Greig, J. (1985) 'A First Fossil Record for *Scolytus Scolytus* (f.) (Elm Bark Beetle): Its Occurrence in Elm Decline Deposits From London and the Implications for Neolithic Elm Disease', *Journal of Archaeological Science*, 12(5), pp. 347–351. Available at: [https://doi.org/10.1016/0305-4403\(85\)90063-9](https://doi.org/10.1016/0305-4403(85)90063-9).

Godin, J.-G.J. and McDonough, H.E. (2003) 'Predator Preference for Brightly Colored Males in the Guppy: A Viability Cost for a Sexually Selected Trait', *Behavioral Ecology*, 14(2), pp. 194–200. Available at: <https://doi.org/10.1093/beheco/14.2.194>.

Graham, R.W. et al. (1996) 'Spatial Response of Mammals to Late Quaternary Environmental Fluctuations', *Science*, 272(5268), pp. 1601–1606. Available at: <https://www.jstor.org/stable/2890666>.

Grant, P.R. and Boag, P.T. (1980) 'Rainfall on the Galápagos and the Demography of Darwin's Finches', *The Auk*, 97(2), pp. 227–244. Available at: <https://www.jstor.org/stable/4085698>.

Grayson, D.K. (2006a) 'The Late Quaternary Biogeographic Histories of Some Great Basin Mammals (Western USA)', *Quaternary Science Reviews*, 25(21–22), pp. 2964–2991. Available at: <https://doi.org/10.1016/j.quascirev.2006.03.004>.

Grayson, D.K. (2006b) 'The Late Quaternary Biogeographic Histories of Some Great Basin Mammals (Western Usa)', *Quaternary Science Reviews*, 25(21–22), pp. 2964–2991. Available at: <https://doi.org/10.1016/j.quascirev.2006.03.004>.

Grayson, D.K. and Meltzer, D.J. (2003) 'A Requiem for North American Overkill', *Journal of Archaeological Science*, 30(5), pp. 585–593. Available at: [https://doi.org/10.1016/S0305-4403\(02\)00205-4](https://doi.org/10.1016/S0305-4403(02)00205-4).

Hanewinkel, M. et al. (2013) 'Climate Change May Cause Severe Loss in the Economic Value of European Forest Land', *Nature Climate Change*, 3(3), pp. 203–207.

Harvell, C.D. et al. (2002) 'Climate Warming and Disease Risks for Terrestrial and Marine Biota', *Science*, 296(5576), pp. 2158–2162. Available at: <https://www.jstor.org/stable/3077097>.

Heaney, L.R. (2007) 'Guest Editorial: Is a New Paradigm Emerging for Oceanic Island Biogeography?', *Journal of Biogeography*, 34(5), pp. 753–757. Available at: <https://www.jstor.org/stable/4640550>.

Hellgren, E.C., Onorato, D.P. and Skiles, J.R. (2005) 'Dynamics of a Black Bear Population Within a Desert Metapopulation', *Biological Conservation*, 122(1), pp. 131–140. Available

at: <https://doi.org/10.1016/j.biocon.2004.07.007>.

Herbert, T.D. et al. (2016) 'Late Miocene Global Cooling and the Rise of Modern Ecosystems', *Nature Geoscience*, 9(11), pp. 843–847. Available at: <https://doi.org/10.1038/ngeo2813>.

Hewitt, G. (2000) 'The Genetic Legacy of the Quaternary Ice Ages', *Nature*, 405(6789), pp. 907–913. Available at: <https://doi.org/10.1038/35016000>.

Hocknull, S.A. et al. (2009) 'Dragon's Paradise Lost: Palaeobiogeography, Evolution and Extinction of the Largest-Ever Terrestrial Lizards (Varanidae)', *PLoS ONE*, 4(9). Available at: <https://doi.org/10.1371/journal.pone.0007241>.

Hooghiemstra, H. and Berrio, J.C. (2013) 'Pollen Records, Late Pleistocene | South America', in S.A. Elias and C.J. Mock (eds) *Encyclopedia of Quaternary Science*. 2nd Edition. Amsterdam: Elsevier, pp. 52–62. Available at: <https://doi.org/10.1016/B978-0-444-53643-3.00188-6>.

Howlett, R.J. and Majerus, M.E.N. (1987) 'The Understanding of Industrial Melanism in the Peppered Moth (*Biston Betularia*) (Lepidoptera: Geometridae)', *Biological Journal of the Linnean Society*, 30(1), pp. 31–44.

Huntley, B. (1991) 'How Plants Respond to Climate Change: Migration Rates, Individualism and the Consequences for Plant Communities', *Annals of Botany*, 67(supp1), pp. 15–22. Available at: <https://doi.org/10.1093/oxfordjournals.aob.a088205>.

Jackson, S.T. and Hobbs, R.J. (2009) 'Ecological Restoration in the Light of Ecological History', *Science*, 325(5940), pp. 567–569. Available at: <https://www.jstor.org/stable/20544198>.

Janis, C.M. (1993) 'Tertiary Mammal Evolution in the Context of Changing Climates, Vegetation, and Tectonic Events', *Annual Review of Ecology and Systematics*, 24, pp. 467–500. Available at: <https://www.jstor.org/stable/2097187>.

Janis, C.M. and Wilhelm, P.B. (1993) 'Were There Mammalian Pursuit Predators in the Tertiary? Dances With Wolf Avatars', *Journal of Mammalian Evolution*, 1(2), pp. 103–125. Available at: <https://doi.org/10.1007/BF01041590>.

Kathleen Lyons, S. et al. (2004) 'Was a "Hyperdisease" Responsible for the Late Pleistocene Megafaunal Extinction?', *Ecology Letters*, 7(9), pp. 859–868. Available at: <https://doi.org/10.1111/j.1461-0248.2004.00643.x>.

Kauffman, M.J., Brodie, J.F. and Jules, E.S. (2010) 'Are Wolves Saving Yellowstone's Aspen? A Landscape-Level Test of a Behaviorally Mediated Trophic Cascade', *Ecology*, 91(9), pp. 2742–2755. Available at: <http://www.jstor.org/stable/27860850>.

Kemper, C. and Bell, D.T. (1985) 'Small Mammals and Habitat Structure in Lowland Rain Forest of Peninsular Malaysia', *Journal of Tropical Ecology*, 1(1), pp. 5–22. Available at: <https://www.jstor.org/stable/2559711>.

Krebs, C.J. et al. (2001a) 'What Drives the 10-year Cycle of Snowshoe Hares?', *BioScience*, 51(1), pp. 25–35. Available at:

[https://doi.org/10.1641/0006-3568\(2001\)051\[0025:WDTYCO\]2.0.CO;2](https://doi.org/10.1641/0006-3568(2001)051[0025:WDTYCO]2.0.CO;2).

Krebs, C.J. et al. (2001b) 'What Drives the 10-year Cycle of Snowshoe Hares?', *BioScience*, 51(1), pp. 25–35. Available at:

[http://www.jstor.org/stable/10.1641/0006-3568\(2001\)051%5B0025:wdtyco%5D2.0.co;2](http://www.jstor.org/stable/10.1641/0006-3568(2001)051%5B0025:wdtyco%5D2.0.co;2).

Krug, Andrew.Z., Jablonski, D. and Valentine, J.W. (2009) 'Signature of the End-Cretaceous Mass Extinction in the Modern Biota', *Science*, 323(5915), pp. 767–771. Available at:

<https://doi.org/10.1126/science.1164905>.

Laurance, W.F. et al. (2002) 'Ecosystem Decay of Amazonian Forest Fragments: A 22-Year Investigation', *Conservation Biology*, 16(3), pp. 605–618. Available at:

<https://www.jstor.org/stable/3061207>.

Lawton, J.H.L. and Strong, D.R. (1981) 'Community Patterns and Competition in Folivorous Insects', *The American Naturalist*, 118(3), pp. 317–338. Available at:

<http://www.jstor.org/stable/2460635>.

'Learning to Coexist With Wildfires' (2014). Available at:

<https://www.nature.com/articles/nature13946.pdf>.

Lessa, E.P., Cook, J.A. and Patton, J.L. (2003) 'Genetic Footprints of Demographic Expansion in North America, but Not Amazonia, During the Late Quaternary', *Proceedings of the National Academy of Sciences of the United States of America*, 100(18), pp.

10331–10334. Available at: <https://www.jstor.org/stable/3147716>.

Levine, J.M. and Murrell, D.J. (2003) *The Community-Level Consequences of Seed Dispersal Patterns*. Available at:

<https://www.annualreviews.org/doi/pdf/10.1146/annurev.ecolsys.34.011802.132400>.

Limondin-Lozouet, N. and Preece, R.C. (2004) 'Molluscan Successions From the Holocene Tufa of St Germain-Le-Vasson, Normandy(France) and Their Biogeographical Significance', *Journal of Quaternary Science*, 19(1), pp. 55–71. Available at:

<https://doi.org/10.1002/jqs.812>.

Lister, A.M. (2004) 'The Impact of Quaternary Ice Ages on Mammalian Evolution', *Philosophical Transactions: Biological Sciences*, 359(1442), pp. 221–241. Available at:

<https://www.jstor.org/stable/4142175>.

Lister, A.M. and Stuart, A.J. (2008) 'The Impact of Climate Change on Large Mammal Distribution and Extinction: Evidence From the Last Glacial/interglacial Transition',

*Comptes Rendus Geoscience*, 340(9–10), pp. 615–620. Available at:

<https://doi.org/10.1016/j.crte.2008.04.001>.

Mabberley, D.J. (1992) *Tropical Rain Forest Ecology*. 2nd Edition. Glasgow: Blackie.

MacArthur, R.H. (1958) 'Population Ecology of Some Warblers of Northeastern Coniferous Forests', *Ecology*, 39(4), pp. 599–619. Available at: <http://www.jstor.org/stable/1931600>.

Mack, M.C. et al. (2011) 'Carbon Loss From an Unprecedented Arctic Tundra Wildfire', *Nature*, 475(7357), pp. 489–492. Available at: <https://doi.org/10.1038/nature10283>.

- McLean, D.M. (1985) 'Deccan Traps Mantle Degassing in the Terminal Cretaceous Marine Extinctions', *Cretaceous Research*, 6(3), pp. 235–259. Available at: [https://doi.org/10.1016/0195-6671\(85\)90048-5](https://doi.org/10.1016/0195-6671(85)90048-5).
- McMahon, R.F. (2002) *Evolutionary and Physiological Adaptations of Aquatic Invasive Animals: R Selection Versus Resistance*. Available at: <http://www.nrcresearchpress.com/doi/pdf/10.1139/f02-105>.
- Meijer, T. and Preece, R.C. (1995) 'Malacological Evidence Relating to the Insularity of the British Isles During the Quaternary', in *Island Britain: A Quaternary perspective*. London: Geological Society, pp. 89–110.
- Meijer, T. and Preece, R.C. (2000) 'A Review of the Occurrence of *Corbicula* in the Pleistocene of North-West Europe', *Netherlands Journal of Geosciences*, 79(2–3), pp. 241–255. Available at: <https://doi.org/10.1017/S0016774600021739>.
- Meiri, S. and Dayan, T. (2003) 'On the Validity of Bergmann's Rule', *Journal of Biogeography*, 30(3), pp. 331–351. Available at: <https://doi.org/10.1046/j.1365-2699.2003.00837.x>.
- Meyrick, R.A. and Preece, R.C. (2001) 'Molluscan Successions from Two Holocene Tufas Near Northampton, English Midlands', *Journal of Biogeography*, 28(1), pp. 77–93. Available at: <https://www.jstor.org/stable/2656162>.
- Miller, G.H. et al. (1999) 'Pleistocene Extinction of *Genyornis Newtoni*: Human Impact on Australian Megafauna', *Science*, 283(5399), pp. 205–208. Available at: <https://www.jstor.org/stable/2897399>.
- Millien-Parra, V. and Jaeger, J.-J. (1999) 'Island Biogeography of the Japanese Terrestrial Mammal Assemblages: An Example of a Relict Fauna', *Journal of Biogeography*, 26(5), pp. 959–972. Available at: <https://www.jstor.org/stable/2656237>.
- Miura, O., Torchin, M.E. and Bermingham, E. (2010) 'Molecular Phylogenetics Reveals Differential Divergence of Coastal Snails Separated by the Isthmus of Panama', *Molecular Phylogenetics and Evolution*, 56(1), pp. 40–48. Available at: <https://doi.org/10.1016/j.ympev.2010.04.012>.
- Morwood, M.J. et al. (2004) 'Archaeology and Age of a New Hominin From Flores in Eastern Indonesia', *Nature*, 431(7012), pp. 1087–1091. Available at: <https://doi.org/10.1038/nature02956>.
- Myers, N. et al. (2000) 'Biodiversity Hotspots for Conservation Priorities', *Nature*, 403(6772), pp. 853–858. Available at: <https://doi.org/10.1038/35002501>.
- Nolan, C. et al. (2018) 'Past and Future Global Transformation of Terrestrial Ecosystems Under Climate Change', *Science*, 361(6405), pp. 920–923. Available at: <https://doi.org/10.1126/science.aan5360>.
- Ohsawa, M. et al. (1985) 'Altitudinal Zonation of Forest Vegetation on Mount Kerinci, Sumatra: With Comparisons to Zonation in the Temperate Region of East Asia', *Journal of Tropical Ecology*, 1(3), pp. 193–216. Available at: <https://www.jstor.org/stable/2559239>.

Paine, R.T. (1966) 'Food Web Complexity and Species Diversity', *The American Naturalist*, 100(910), pp. 65–75. Available at: <http://www.jstor.org/stable/2459379>.

'Paleo Records as a Guide for Ecosystem Management and Biodiversity Conservation' (2017). *PAGES Magazine*. Available at: [http://www.pastglobalchanges.org/download/docs/magazine/2017-2/PAGESmagazine\\_2017%282%29\\_78-79.pdf](http://www.pastglobalchanges.org/download/docs/magazine/2017-2/PAGESmagazine_2017%282%29_78-79.pdf).

Palombo, M.R. (2007) 'How Can Endemic Proboscideans Help Us Understand the "Island Rule"? a Case Study of Mediterranean Islands', *Quaternary International*, 169–170(July), pp. 105–124. Available at: <https://doi.org/10.1016/j.quaint.2006.11.002>.

Palombo, M.R. and Rozzi, R. (2013) 'Vertebrate Studies | Dwarfing and Gigantism in Quaternary Vertebrates', in S.A. Elias and C.J. Mock (eds) *Encyclopedia of Quaternary Science*. 2nd Edition. Amsterdam: Elsevier, pp. 733–747. Available at: <https://doi.org/10.1016/B978-0-444-53643-3.00257-0>.

Parmesan, C. et al. (2005) 'Empirical Perspectives on Species Borders: From Traditional Biogeography to Global Change', *Oikos*, 108(1), pp. 58–75. Available at: <https://www.jstor.org/stable/3548491>.

Patz, J.A. and Olson, S.H. (2006) 'Climate Change and Health: Global to Local Influences on Disease Risk', *Annals of Tropical Medicine & Parasitology*, 100(5–6), pp. 535–549.

Pennington, R.T. and Dick, C.W. (2004) 'The Role of Immigrants in the Assembly of the South American Rainforest Tree Flora', *Philosophical Transactions: Biological Sciences*, 359(1450), pp. 1611–1622. Available at: <https://www.jstor.org/stable/4142305>.

Peres, C.A. (1993) 'Structure and Spatial Organization of an Amazonian Terra Firme Forest Primate Community', *Journal of Tropical Ecology*, 9(3), pp. 259–276. Available at: <https://www.jstor.org/stable/2559524>.

Pimm, S.L. et al. (1995) 'The Future of Biodiversity', *Science*, 269(5222), pp. 347–350. Available at: <http://www.jstor.org/stable/2888268>.

Pimm, S.L. and Raven, P. (2000) 'Extinction by Numbers', *Nature*, 403(6772), pp. 843–845. Available at: <https://doi.org/10.1038/35002708>.

Pol, M. van de et al. (2009) 'Oystercatchers' Bill Shapes as a Proxy for Diet Specialization: More Differentiation Than Meets the Eye', *Ardea*, 97(3), pp. 335–347. Available at: <https://doi.org/10.5253/078.097.0309>.

Poore, R. Z. (2007) 'Paleoclimate Reconstruction: Pliocene Environments', in *Encyclopedia of Quaternary Science*. Amsterdam, Netherlands: Elsevier, pp. 1948–1958. Available at: <https://www-sciencedirect-com.royalholloway.idm.oclc.org/referencework/9780444536426/encyclopedia-of-quaternary-science>.

Poore, R.Z. (2007) 'Paleoclimate Reconstruction: Pliocene Environments', *Encyclopedia of Quaternary Science*, pp. 1948–1958. Available at: <https://www.sciencedirect.com/referencework/9780444527479/encyclopedia-of-quaternary-science>.

- Primack, R.B. (2014) *Essentials of Conservation Biology*. 6th Edition. Sunderland, Massachusetts: Sinauer Associates, Inc., Publishers.
- Prudic, K.L. (2001) 'Predation on Animals', in *Encyclopedia of Life Sciences*. Wiley Interscience. Available at: <https://doi.org/10.1002/9780470015902.a0003284>.
- Putnam, R.J. (1984) 'The Geography of Animal Communities', in *Themes in Biogeography*. London: Croom Helm, pp. 163–190.
- Quammen, D. (1997) *The Song of the Dodo: Island Biogeography in an Age of Extinctions*. London: Pimlico.
- de Queiroz, A. (2005) 'The Resurrection of Oceanic Dispersal in Historical Biogeography', *Trends in Ecology & Evolution*, 20(2), pp. 68–73. Available at: <https://doi.org/10.1016/j.tree.2004.11.006>.
- Quinn, T.M. and Schöne, B.R. (2013) 'Paleoceanography, Biological Proxies | Corals, Sclerosponges and Mollusks', in S.A. Elias and C.J. Mock (eds) *Encyclopedia of Quaternary Science*. 2nd Edition. Amsterdam: Elsevier, pp. 795–799. Available at: <https://doi.org/10.1016/B978-0-444-53643-3.00282-X>.
- Randerson, J.T. et al. (2006) 'The Impact of Boreal Forest Fire on Climate Warming', *Science*, 314(5802), pp. 1130–1132. Available at: <https://www.jstor.org/stable/20032836>.
- Ratter, J.A., Ribeiro, J.F. and Bridgewater, S. (1997) 'The Brazilian Cerrado Vegetation and Threats to its Biodiversity', *Annals of Botany*, 80(3), pp. 223–230. Available at: <https://doi.org/10.1006/anbo.1997.0469>.
- Ricklefs, R.E. (1990) 'Extract', in *Ecology*. 3rd Edition. New York: Freeman, pp. 560–580.
- Ritz, M.S. et al. (2008) 'Phylogeography of the Southern Skua Complex—rapid Colonization of the Southern Hemisphere During a Glacial Period and Reticulate Evolution', *Molecular Phylogenetics and Evolution*, 49(1), pp. 292–303. Available at: <https://doi.org/10.1016/j.ympev.2008.07.014>.
- Roberts, R.G. et al. (2001) 'New Ages for the Last Australian Megafauna: Continent-Wide Extinction about 46,000 Years Ago', *Science*, 292(5523), pp. 1888–1892. Available at: <https://www.jstor.org/stable/3083929>.
- Rodgers, W.A., Owen, C.F. and Homewood, K.M. (1982) 'Biogeography of East African Forest Mammals', *Journal of Biogeography*, 9(1), pp. 41–54. Available at: <https://doi.org/10.2307/2844729>.
- Rousseau, D.-D., Puisségur, J.-J. and Lécalle, F. (1992) 'West-European Terrestrial Molluscs Assemblages of Isotopic Stage 11 (Middle Pleistocene): Climatic Implications', *Palaeogeography, Palaeoclimatology, Palaeoecology*, 92(1–2), pp. 15–29. Available at: [https://doi.org/10.1016/0031-0182\(92\)90132-0](https://doi.org/10.1016/0031-0182(92)90132-0).
- Russell Coope, G. (2006) 'Insect Faunas Associated with Palaeolithic Industries from Five Sites of Pre-Anglian Age in Central England', *Quaternary Science Reviews*, 25(15–16), pp. 1738–1754. Available at: <https://doi.org/10.1016/j.quascirev.2006.01.015>.
- Sahney, S. and Benton, M.J. (2008) 'Recovery from the Most Profound Mass Extinction of

All Time', *Proceedings: Biological Sciences*, 275(1636), pp. 759–765. Available at: <https://www.jstor.org/stable/25249572>.

Santini, A. et al. (2013) 'Biogeographical Patterns and Determinants of Invasion by Forest Pathogens in Europe', *The New Phytologist*, 197(1), pp. 238–250. Available at: <https://www.jstor.org/stable/newphytologist.197.1.238>.

Schardl, C.L. and Chen, F. (2010) 'Plant Defences Against Herbivore Attack', in *Encyclopedia of Life Sciences*. Wiley Interscience. Available at: <https://doi.org/10.1002/9780470015902.a0001324.pub2>.

Schoener, T.W. (1968) 'The Anolis Lizards of Bimini: Resource Partitioning in a Complex Fauna', *Ecology*, 49(4), pp. 704–726. Available at: <http://www.jstor.org/stable/1935534>.

Schoener, T.W. (1974) 'Resource Partitioning in Ecological Communities', *Science*, 185(4145), pp. 27–39. Available at: <http://www.jstor.org/stable/1738612>.

Schreve, D.C. (2001) 'Differentiation of the British Late Middle Pleistocene Interglacials: The Evidence From Mammalian Biostratigraphy', *Quaternary Science Reviews*, 20(16–17), pp. 1693–1705. Available at: [https://doi.org/10.1016/S0277-3791\(01\)00033-6](https://doi.org/10.1016/S0277-3791(01)00033-6).

Seddon, P.J. et al. (2014) 'Reversing Defaunation: Restoring Species in a Changing World', *Science*, 345(6195), pp. 406–412. Available at: <https://doi.org/10.1126/science.1251818>.

Simberloff, D. (1976) 'Species Turnover and Equilibrium Island Biogeography', *Science*, 194(4265), pp. 572–278. Available at: <https://www.jstor.org/stable/1742997>.

de Souza-Stevaux, M.C., Negrelle, R.R.B. and Citadini-Zanette, V. (1994) 'Seed Dispersal by the Fish *Pterodoras Granulosus* in the Parana River Basin, Brazil', *Journal of Tropical Ecology*, 10(4), pp. 621–626. Available at: <https://www.jstor.org/stable/2559995>.

Steadman, D.W. (1995) 'Prehistoric Extinctions of Pacific Island Birds: Biodiversity Meets Zooarchaeology', *Science*, 267(5201), pp. 1123–1131. Available at: <https://www.jstor.org/stable/2886080>.

Stephens, S.L. et al. (2013) 'Managing Forests and Fire in Changing Climates', *Science*, 342(6154), pp. 41–42. Available at: <https://doi.org/10.1126/science.1240294>.

Stevens, M. (2007) 'Predator Perception and the Interrelation Between Different Forms of Protective Coloration', *Proceedings: Biological Sciences*, 274(1617), pp. 1457–1464. Available at: <http://www.jstor.org/stable/25223955>.

Stewart, J.R. (2005) 'The Ecology and Adaptation of Neanderthals During the Non-Analogue Environment of Oxygen Isotope Stage 3', *Quaternary International*, 137(1), pp. 35–46. Available at: <https://doi.org/10.1016/j.quaint.2004.11.018>.

Stork, N. and Gaston, K. (1990) 'Counting Species One by One', *NewScientist* [Preprint]. Available at: <https://www.newscientist.com/article/mg12717294-100-counting-species-one-by-one-biologists-will-never-be-sure-that-they-have-found-and-named-every-last-species-on-earth-but-they-have-a-long-way-to-go-before-they-can-even-start-to-wonder/>.

- Stork, N.E. (1991) 'The Composition of the Arthropod Fauna of Bornean Lowland Rain Forest Trees', *Journal of Tropical Ecology*, 7(2), pp. 161–180. Available at: <https://www.jstor.org/stable/2559565>.
- Stork, N.E. et al. (2015) 'New Approaches Narrow Global Species Estimates for Beetles, Insects, and Terrestrial Arthropods', *Proceedings of the National Academy of Sciences*, 112(24), pp. 7519–7523. Available at: <https://doi.org/10.1073/pnas.1502408112>.
- 'The Burning Issue' (2010). Available at: <http://science.sciencemag.org/content/sci/330/6011/1636.full.pdf?sid=6b0eec35-1f9d-430c-a2b2-97f751525e96>.
- Thompson, R.S. (2013) 'Pollen Records, Late Pleistocene | Western North America', in S.A. Elias and C.J. Mock (eds) *Encyclopedia of Quaternary Science*. 2nd Edition. Amsterdam: Elsevier, pp. 72–83. Available at: <https://doi.org/10.1016/B978-0-444-53643-3.00190-4>.
- Tzedakis, C. (2013) 'Pollen Records, Last Interglacial of Europe', in S.A. Elias and C.J. Mock (eds) *Encyclopedia of Quaternary Science*. 2nd Edition. Amsterdam: Elsevier, pp. 1–8. Available at: <https://doi.org/10.1016/B978-0-444-53643-3.00183-7>.
- Viereck, L.A. (no date) *Wildfire in the Taiga of Alaska*. Available at: [https://ac.els-cdn.com/0033589473900094/1-s2.0-0033589473900094-main.pdf?\\_tid=12de7db0-d8a8-419b-bfab-44c70e2123fe&acdnat=1542816441\\_54ab8d16b990b204d092df40fb9d6384](https://ac.els-cdn.com/0033589473900094/1-s2.0-0033589473900094-main.pdf?_tid=12de7db0-d8a8-419b-bfab-44c70e2123fe&acdnat=1542816441_54ab8d16b990b204d092df40fb9d6384).
- Vucetich, J.A., Peterson, R.O. and Schaefer, C.L. (2002) 'The Effect of Prey and Predator Densities on Wolf Predation', *Ecology*, 83(11), pp. 3003–3013. Available at: <http://www.jstor.org/stable/3071837>.
- Wake, D.B. and Yanev, K.P. (1986) 'Geographic Variation in Allozymes in a "Ring Species," the Plethodontid Salamander *Ensatina eschscholtzii* of Western North America', *Evolution*, 40(4), pp. 702–715. Available at: <https://doi.org/10.2307/2408457>.
- Whitlock, C. et al. (2018) 'Land-Use History as a Guide for Forest Conservation and Management', *Conservation Biology*, 32(1), pp. 84–97. Available at: <https://doi.org/10.1111/cobi.12960>.
- Whittaker, R.J. and Fernandez-Palacios, Jose Maria (2007) *Island Biogeography: Ecology, Evolution, and Conservation*. 2nd Edition. Oxford: Oxford University Press.
- Whittaker, R.J. and Fernandez-Palacios, Jos Mara (2007) *Island Biogeography: Ecology, Evolution, and Conservation* [electronic book]. 2nd Edition. Oxford: Oxford University Press. Available at: <https://ebookcentral.proquest.com/lib/rhul/detail.action?docID=415455>.
- Whittaker, R.J., Triantis, K.A. and Ladle, R.J. (2008) 'A General Dynamic Theory of Oceanic Island Biogeography', *Journal of Biogeography*, 35(6), pp. 977–994. Available at: <https://www.jstor.org/stable/20143319>.
- Wilbur, H.M. and Rudolf, V.H.W. (2006) 'Life-History Evolution in Uncertain Environments: Bet Hedging in Time', *The American Naturalist*. Edited by J.M. McNamara and M.C. Whitlock, 168(3), pp. 398–411. Available at: <https://doi.org/10.1086/506258>.

Williams, R.J. et al. (1996) 'Variation in the Composition and Structure of Tropical Savannas as a Function of Rainfall and Soil Texture Along a Large-Scale Climatic Gradient in the Northern Territory, Australia', *Journal of Biogeography*, 23(6), pp. 747–756. Available at: <https://www.jstor.org/stable/2846001>.

Willis, K.J. et al. (2010) 'Biodiversity Baselines, Thresholds and Resilience: Testing Predictions and Assumptions Using Palaeoecological Data', *Trends in Ecology & Evolution*, 25(10), pp. 583–591. Available at: <https://doi.org/10.1016/j.tree.2010.07.006>.

Willis, K.J. and Birks, H.J.B. (2006) 'What Is Natural? The Need for a Long-Term Perspective in Biodiversity Conservation', *Science*, 314(5803), pp. 1261–1265. Available at: <https://www.jstor.org/stable/20032878>.

Willis, K.J. and Niklas, K.J. (2004) 'The Role of Quaternary Environmental Change in Plant Macroevolution: The Exception or the Rule?', *Philosophical Transactions: Biological Sciences*, 359(1442), pp. 159–172. Available at: <https://www.jstor.org/stable/4142169>.

Wilson, J.R.U. et al. (2009) 'Something in the Way You Move: Dispersal Pathways Affect Invasion Success', *Trends in Ecology & Evolution*, 24(3), pp. 136–144. Available at: <https://doi.org/10.1016/j.tree.2008.10.007>.

Wroe, S. and Field, J. (2006) 'A Review of the Evidence for a Human Role in the Extinction of Australian Megafauna and an Alternative Interpretation', *Quaternary Science Reviews*, 25(21–22), pp. 2692–2703. Available at: <https://doi.org/10.1016/j.quascirev.2006.03.005>.

Young, T.P., Stubblefield, C.H. and Isbell, L.A. (1997) 'Ants on Swollen-Thorn Acacias: Species Coexistence in a Simple System', *Oecologia*, 109(1), pp. 98–107. Available at: <http://www.jstor.org/stable/4221497>.

Zachos, J. et al. (2001) 'Trends, Rhythms, and Aberrations in Global Climate 65 Ma to Present', *Science*, 292(5517), pp. 686–693. Available at: <https://www.jstor.org/stable/3083539>.

Zimov, S.A., Schuur, E.A.G. and Chapin, F.S. (2006) 'Permafrost and the Global Carbon Budget', *Science*, 312(5780), pp. 1612–1613. Available at: <https://www.jstor.org/stable/3846485>.