

# ENV-6006A Biodiversity Conservation and Human Society

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1.

Patrick Gerland. World population stabilization unlikely this century. Science (New York, NY). 2014;346(6206). doi:10.1126/science.1257469

2.

Tony Juniper What's Really Happening to Our Planet [Internet]. Available from:  
<http://res.cloudinary.com/dorling-kindersley/image/upload/DK/ada1c627d074406692bb0f6607920744/d499a647cf0b459187860e3ac33be38f.pdf>

3.

Living Planet Report 2016 | WWF [Internet]. Available from:  
[http://wwf.panda.org/about\\_our\\_earth/all\\_publications/lpr\\_2016/](http://wwf.panda.org/about_our_earth/all_publications/lpr_2016/)

4.

living\_blue\_planet\_report\_2015.pdf [Internet]. Available from:  
[http://assets.wwf.org.uk/downloads/living\\_blue\\_planet\\_report\\_2015.pdf](http://assets.wwf.org.uk/downloads/living_blue_planet_report_2015.pdf)

5.

Springmann M, Godfray HCJ, Rayner M, Scarborough P. Analysis and valuation of the health and climate change cobenefits of dietary change. Proceedings of the National Academy of Sciences. 2016 Apr 12;113(15):4146–51. doi:10.1073/pnas.1523119113

6.

Foley JA, Ramankutty N, Brauman KA, Cassidy ES, Gerber JS, Johnston M, et al. Solutions for a cultivated planet. *Nature*. 2011 Oct 12;478(7369):337–42. doi:10.1038/nature10452

7.

Biodiversity loss in forests will be pricey -- ScienceDaily [Internet]. Available from: <https://www.sciencedaily.com/releases/2016/10/161013152700.htm>

8.

Attenborough: poorer countries are just as concerned about the environment | Environment | The Guardian [Internet]. Available from: [https://www.theguardian.com/environment/2013/oct/16/attenborough-poorer-countries-concerned-environment?CMP=Share\\_iOSApp\\_Other](https://www.theguardian.com/environment/2013/oct/16/attenborough-poorer-countries-concerned-environment?CMP=Share_iOSApp_Other)

9.

Liang J, Crowther TW, Picard N, Wiser S, Zhou M, Alberti G, et al. Positive biodiversity-productivity relationship predominant in global forests. *Science*. 2016 Oct 14;354(6309):aaf8957–aaf8957. doi:10.1126/science.aaf8957

10.

Walter Jetz. Global Distribution and Conservation of Evolutionary Distinctness in Birds. *Current Biology*. 2014;24(9):919–30. doi:10.1016/j.cub.2014.03.011

11.

Nunes LA, Turvey ST, Rosindell J. The price of conserving avian phylogenetic diversity: a global prioritization approach. *Philosophical Transactions of the Royal Society B: Biological Sciences*. 2015 Jan 5;370(1662):20140004–20140004. doi:10.1098/rstb.2014.0004

12.

OneZoom Tree of Life Explorer [Internet]. Available from: [http://www.onezoom.org/OneZoom/static/OZLegacy/ADEPD\\_birds\\_nunes\\_etal\\_2015.htm](http://www.onezoom.org/OneZoom/static/OZLegacy/ADEPD_birds_nunes_etal_2015.htm)

13.

Reduce flood-risk through rewilding, says new report from Rewilding Britain - The Ecologist [Internet]. Available from:

[http://www.theecologist.org/News/news\\_round\\_up/2988157/reduce\\_floodrisk\\_through\\_rewilding\\_says\\_new\\_report\\_from\\_rewilding\\_britain.html](http://www.theecologist.org/News/news_round_up/2988157/reduce_floodrisk_through_rewilding_says_new_report_from_rewilding_britain.html)

14.

State of Nature UK report\_ 20 Sept\_tcm9-424984.pdf [Internet]. Available from:

[http://www.rspb.org.uk/Images/State%20of%20Nature%20UK%20report\\_%2020%20Sept\\_tcm9-424984.pdf](http://www.rspb.org.uk/Images/State%20of%20Nature%20UK%20report_%2020%20Sept_tcm9-424984.pdf)

15.

Dolman PM, Panter CJ, Mossman HL. The biodiversity audit approach challenges regional priorities and identifies a mismatch in conservation. *Journal of Applied Ecology*. 2012 Oct;49(5):986–97. doi:10.1111/j.1365-2664.2012.02174.x

16.

Fuller RJ, Williamson T, Barnes G, Dolman PM. Human activities and biodiversity opportunities in pre-industrial cultural landscapes: relevance to conservation. *Journal of Applied Ecology*. 2016 Sep. doi:10.1111/1365-2664.12762

17.

Ecological Status [Internet]. Available from: <https://eip.ceh.ac.uk/apps/ecostatus/>

18.

TWT A Living Landscape vision FINAL.pdf [Internet]. Available from:

<http://www.wildlifetrusts.org/sites/wt-main.live.drupal.precedenthost.co.uk/files/files/TWT%20A%20Living%20Landscape%20vision%20FINAL.pdf>

19.

Shwartz A, Davies ZG, Macgregor NA, Crick HQP, Clarke D, Eigenbrod F, et al. Scaling up from protected areas in England: The value of establishing large conservation areas. *Biological Conservation*. 2017 Aug;212:279–87. doi:10.1016/j.biocon.2017.06.016

20.

Marine Ecoregions of the World: A Bioregionalization of Coastal and Shelf Areas | Publications | WWF [Internet]. Available from: <https://www.worldwildlife.org/publications/marine-ecoregions-of-the-world-a-bioregionalization-of-coastal-and-shelf-areas>

21.

MCZ Project Ecological Network Guidance - 100705\_ENG\_v10.pdf [Internet]. Available from: [http://jncc.defra.gov.uk/PDF/100705\\_ENG\\_v10.pdf](http://jncc.defra.gov.uk/PDF/100705_ENG_v10.pdf)

22.

Keniger L, Gaston K, Irvine K, Fuller R. What are the Benefits of Interacting with Nature? *International Journal of Environmental Research and Public Health*. 2013 Mar 6;10(3):913–35. doi:10.3390/ijerph10030913

23.

Sandifer PA, Sutton-Grier AE, Ward BP. Exploring connections among nature, biodiversity, ecosystem services, and human health and well-being: Opportunities to enhance health and biodiversity conservation. *Ecosystem Services*. 2015 Apr;12:1–15. doi:10.1016/j.ecoser.2014.12.007

24.

Outdoor & Experiential Learning Research Network (OelResNet) - Plymouth University [Internet]. Available from: <https://www.plymouth.ac.uk/research/oelres-net>

25.

Hornigold K, Lake I, Dolman P. Recreational Use of the Countryside: No Evidence that High Nature Value Enhances a Key Ecosystem Service. *PLOS ONE*. 2016 Nov 9;11(11). doi:10.1371/journal.pone.0165043

26.

Matthies SA, Rüter S, Schaarschmidt F, Prasse R. Determinants of species richness within and across taxonomic groups in urban green spaces. *Urban Ecosystems*. 2017 Aug;20(4):897–909. doi:10.1007/s11252-017-0642-9

27.

Natural Childhood Report - read-our-natural-childhood-report.pdf [Internet]. Available from: <https://www.nationaltrust.org.uk/documents/read-our-natural-childhood-report.pdf>

28.

New poll reveals city-dwellers love nature but don't get enough of it | The Wildlife Trusts [Internet]. Available from: <https://www.wildlifetrusts.org/news/2017/06/01/new-poll-reveals-city-dwellers-love-nature-don%E2%80%99t-get-enough-it>

29.

Understanding biodiversity-ecosystem service relationships in urban areas: a comprehensive literature review [Internet]. doi:2017) Understanding biodiversity-ecosystem service relationships in urban areas: a comprehensive literature review. *Ecosystem Services*, 27 (A). pp. 161-171. ISSN 2212-0416. (doi:<https://doi.org/10.1016/j.ecoser.2017.08.014> ) (Access to this publication is currently restricted. You may be able to access a copy if URLs are provided)

30.

Do green roofs help urban biodiversity conservation? [Internet]. Available from: [http://onlinelibrary.wiley.com/doi/10.1111/1365-2664.12333/epdf?shared\\_access\\_token=pvoPsQ\\_DbgOcXpeloRB794ta6bR2k8jH0KrdpFOxC67i\\_G0Wf-W7zh3kxpx3saETJbUHqwQHftnoTZbtLOGxKnpmAlr9uJuD40cW8KrZ4wNAI0LVLf5VqPXNQn-YvvNy4W20v4ELd4ApAga9Yt-z8F3LwDsIIvyHcvJaCTM0GW0%3D](http://onlinelibrary.wiley.com/doi/10.1111/1365-2664.12333/epdf?shared_access_token=pvoPsQ_DbgOcXpeloRB794ta6bR2k8jH0KrdpFOxC67i_G0Wf-W7zh3kxpx3saETJbUHqwQHftnoTZbtLOGxKnpmAlr9uJuD40cW8KrZ4wNAI0LVLf5VqPXNQn-YvvNy4W20v4ELd4ApAga9Yt-z8F3LwDsIIvyHcvJaCTM0GW0%3D)

31.

Beyond knowing nature: Contact, emotion, compassion, meaning, and beauty are pathways to nature connection. doi:<https://doi.org/10.1371/journal.pone.0177186>