

# ENV-6006A Biodiversity Conservation and Human Society

Biodiversity Conservation and Human Society

View Online



@article{Dolman\_Panter\_Mossman\_2012, title={The biodiversity audit approach challenges regional priorities and identifies a mismatch in conservation}, volume={49}, DOI={10.1111/j.1365-2664.2012.02174.x}, number={5}, journal={Journal of Applied Ecology}, author={Dolman, Paul M. and Panter, Christopher J. and Mossman, Hannah L.}, year={2012}, month={Oct}, pages={986-997} }

@article{Foley\_Ramankutty\_Brauman\_Cassidy\_Gerber\_Johnston\_Mueller\_O'Connell\_Ray\_West\_et al. 2011, title={Solutions for a cultivated planet}, volume={478}, DOI={10.1038/nature10452}, number={7369}, journal={Nature}, author={Foley, Jonathan A. and Ramankutty, Navin and Brauman, Kate A. and Cassidy, Emily S. and Gerber, James S. and Johnston, Matt and Mueller, Nathaniel D. and O'Connell, Christine and Ray, Deepak K. and West, Paul C. and Balzer, Christian and Bennett, Elena M. and Carpenter, Stephen R. and Hill, Jason and Monfreda, Chad and Polasky, Stephen and Rockström, Johan and Sheehan, John and Siebert, Stefan and Tilman, David and Zaks, David P. M.}, year={2011}, month={Oct}, pages={337-342} }

@article{Fuller\_Williamson\_Barnes\_Dolman\_2016, title={Human activities and biodiversity opportunities in pre-industrial cultural landscapes: relevance to conservation}, DOI={10.1111/1365-2664.12762}, journal={Journal of Applied Ecology}, author={Fuller, Robert J. and Williamson, Tom and Barnes, Gerry and Dolman, Paul M.}, year={2016}, month={Sep} }

@article{Hornigold\_Lake\_Dolman\_2016, title={Recreational Use of the Countryside: No Evidence that High Nature Value Enhances a Key Ecosystem Service}, volume={11}, DOI={10.1371/journal.pone.0165043}, number={11}, journal={PLOS ONE}, author={Hornigold, Karen and Lake, Iain and Dolman, Paul}, year={2016}, month={Nov} }

@article{Keniger\_Gaston\_Irvine\_Fuller\_2013, title={What are the Benefits of Interacting with Nature?}, volume={10}, DOI={10.3390/ijerph10030913}, number={3}, journal={International Journal of Environmental Research and Public Health}, author={Keniger, Lucy and Gaston, Kevin and Irvine, Katherine and Fuller, Richard}, year={2013}, month={Mar}, pages={913-935} }

@article{Liang\_Crowther\_Picard\_Wiser\_Zhou\_Alberti\_Schulze\_McGuire\_Bozzato\_Pretzsch\_et al. 2016, title={Positive biodiversity-productivity relationship predominant in global forests}, volume={354}, DOI={10.1126/science.aaf8957}, number={6309}, journal={Science}, author={Liang, J. and Crowther, T. W. and Picard, N. and Wiser, S. and

Zhou, M. and Alberti, G. and Schulze, E.-D. and McGuire, A. D. and Bozzato, F. and Pretzsch, H. and de-Miguel, S. and Paquette, A. and Herault, B. and Scherer-Lorenzen, M. and Barrett, C. B. and Glick, H. B. and Hengeveld, G. M. and Nabuurs, G.-J. and Pfautsch, S. and Viana, H. and Vibrans, A. C. and Ammer, C. and Schall, P. and Verbyla, D. and Tchebakova, N. and Fischer, M. and Watson, J. V. and Chen, H. Y. H. and Lei, X. and Schelhaas, M.-J. and Lu, H. and Gianelle, D. and Parfenova, E. I. and Salas, C. and Lee, E. and Lee, B. and Kim, H. S. and Bruelheide, H. and Coomes, D. A. and Piotta, D. and Sunderland, T. and Schmid, B. and Gourlet-Fleury, S. and Sonke, B. and Tavani, R. and Zhu, J. and Brandl, S. and Vayreda, J. and Kitahara, F. and Searle, E. B.}, year={2016}, month={Oct}, pages={aaf8957-aaf8957} }

@article{Matthies\_Rüter\_Schaarschmidt\_Prasse\_2017, title={Determinants of species richness within and across taxonomic groups in urban green spaces}, volume={20}, DOI={10.1007/s11252-017-0642-9}, number={4}, journal={Urban Ecosystems}, author={Matthies, Sarah A. and Rüter, Stefan and Schaarschmidt, Frank and Prasse, Rüdiger}, year={2017}, month={Aug}, pages={897-909} }

@article{Nunes\_Turvey\_Rosindell\_2015, title={The price of conserving avian phylogenetic diversity: a global prioritization approach}, volume={370}, DOI={10.1098/rstb.2014.0004}, number={1662}, journal={Philosophical Transactions of the Royal Society B: Biological Sciences}, author={Nunes, L. A. and Turvey, S. T. and Rosindell, J.}, year={2015}, month={Jan}, pages={20140004-20140004} }

@article{Patrick Gerland\_2014, title={World population stabilization unlikely this century}, volume={346}, url={http://www.ncbi.nlm.nih.gov/pmc/articles/PMC4230924/}, DOI={10.1126/science.1257469}, number={6206}, journal={Science (New York, N.Y.)}, publisher={NIH Public Access}, author={Patrick Gerland}, year={2014} }

@article{Sandifer\_Sutton-Grier\_Ward\_2015, title={Exploring connections among nature, biodiversity, ecosystem services, and human health and well-being: Opportunities to enhance health and biodiversity conservation}, volume={12}, DOI={10.1016/j.ecoser.2014.12.007}, journal={Ecosystem Services}, author={Sandifer, Paul A. and Sutton-Grier, Ariana E. and Ward, Bethney P.}, year={2015}, month={Apr}, pages={1-15} }

@article{Shwartz\_Davies\_Macgregor\_Crick\_Clarke\_Eigenbrod\_Gonner\_Hill\_Knight\_Metcalf\_e\_t al.\_2017, title={Scaling up from protected areas in England: The value of establishing large conservation areas}, volume={212}, DOI={10.1016/j.biocon.2017.06.016}, journal={Biological Conservation}, author={Shwartz, Assaf and Davies, Zoe G. and Macgregor, Nicholas A. and Crick, Humphrey Q.P. and Clarke, Donna and Eigenbrod, Felix and Gonner, Catherine and Hill, Chris T. and Knight, Andrew T. and Metcalfe, Kristian and Osborne, Patrick E. and Phalan, Ben and Smith, Robert J.}, year={2017}, month={Aug}, pages={279-287} }

@article{Springmann\_Godfray\_Rayner\_Scarborough\_2016, title={Analysis and valuation of the health and climate change cobenefits of dietary change}, volume={113}, DOI={10.1073/pnas.1523119113}, number={15}, journal={Proceedings of the National Academy of Sciences}, author={Springmann, Marco and Godfray, H. Charles J. and Rayner, Mike and Scarborough, Peter}, year={2016}, month={Apr}, pages={4146-4151} }

@article{Walter Jetz\_2014, title={Global Distribution and Conservation of Evolutionary Distinctness in Birds}, volume={24},  
url={http://www.cell.com/current-biology/fulltext/S0960-9822(14)00270-X},  
DOI={10.1016/j.cub.2014.03.011}, number={9}, journal={Current Biology},  
author={Walter Jetz}, year={2014}, pages={919-930} }

@misc{Tony Juniper What's Really Happening to Our Planet,  
url={http://res.cloudinary.com/dorling-kindersley/image/upload/DK/ada1c627d074406692bb0f6607920744/d499a647cf0b459187860e3ac33be38f.pdf} }

@misc{Living Planet Report 2016 | WWF,  
url={http://wwf.panda.org/about\_our\_earth/all\_publications/lpr\_2016/} }

@misc{living\_blue\_planet\_report\_2015.pdf,  
url={http://assets.wwf.org.uk/downloads/living\_blue\_planet\_report\_2015.pdf} }

@misc{Biodiversity loss in forests will be pricey -- ScienceDaily,  
url={https://www.sciencedaily.com/releases/2016/10/161013152700.htm} }

@misc{Attenborough: poorer countries are just as concerned about the environment | Environment | The Guardian,  
url={https://www.theguardian.com/environment/2013/oct/16/attenborough-poorer-countries-concerned-environment?CMP=Share\_iOSApp\_Other} }

@misc{OneZoom Tree of Life Explorer,  
url={http://www.onezoom.org/OneZoom/static/OZLegacy/ADEPD\_birds\_nunes\_etal\_2015.htm} }

@misc{Reduce flood-risk through rewilding, says new report from Rewilding Britain - The Ecologist,  
url={http://www.theecologist.org/News/news\_round\_up/2988157/reduce\_floodrisk\_through\_rewilding\_says\_new\_report\_from\_rewilding\_britain.html} }

@misc{State of Nature UK report\_ 20 Sept\_tcm9-424984.pdf,  
url={http://www.rspb.org.uk/Images/State%20of%20Nature%20UK%20report\_%2020%20Sept\_tcm9-424984.pdf} }

@misc{Ecological Status, url={https://eip.ceh.ac.uk/apps/ecostatus/} }

@misc{TWT A Living Landscape vision FINAL.pdf,  
url={http://www.wildlifetrusts.org/sites/wt-main.live.drupal.precedenthost.co.uk/files/files/TWT%20A%20Living%20Landscape%20vision%20FINAL.pdf} }

@misc{Marine Ecoregions of the World: A Bioregionalization of Coastal and Shelf Areas | Publications | WWF,  
url={https://www.worldwildlife.org/publications/marine-ecoregions-of-the-world-a-bioregionalization-of-coastal-and-shelf-areas} }

@misc{MCZ Project Ecological Network Guidance - 100705\_ENG\_v10.pdf,  
url={http://jncc.defra.gov.uk/PDF/100705\_ENG\_v10.pdf} }

@misc{Outdoor & Experiential Learning Research Network (OelResNet) - Plymouth University, url={<https://www.plymouth.ac.uk/research/oelres-net>} }

@misc{Natural Childhood Report - read-our-natural-childhood-report.pdf, url={<https://www.nationaltrust.org.uk/documents/read-our-natural-childhood-report.pdf>} }

@misc{New poll reveals city-dwellers love nature but don't get enough of it | The Wildlife Trusts, url={<https://www.wildlifetrusts.org/news/2017/06/01/new-poll-reveals-city-dwellers-love-nature-don%E2%80%99t-get-enough-it>} }

@article{Understanding biodiversity-ecosystem service relationships in urban areas: a comprehensive literature review, url={<https://kar.kent.ac.uk/63899/>}, 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)} }

@article{Do green roofs help urban biodiversity conservation?, url={[http://onlinelibrary.wiley.com/doi/10.1111/1365-2664.12333/epdf?shared\\_access\\_token=pvoPsQ\\_DbgOcXpeloRB794ta6bR2k8jH0KrdpFOxC67i\\_G0Wf-W7zh3kxpx3saETJbUHqwQHftnoTZbtLOgxKnpmAlr9uJuD40cW8KrZ4wNAI0LVLf5VqPXNQn-YvvNy4W20v4ELd4ApAga9Yt-z8F3LwDslIVyHcvJaCTM0GW0%3D](http://onlinelibrary.wiley.com/doi/10.1111/1365-2664.12333/epdf?shared_access_token=pvoPsQ_DbgOcXpeloRB794ta6bR2k8jH0KrdpFOxC67i_G0Wf-W7zh3kxpx3saETJbUHqwQHftnoTZbtLOgxKnpmAlr9uJuD40cW8KrZ4wNAI0LVLf5VqPXNQn-YvvNy4W20v4ELd4ApAga9Yt-z8F3LwDslIVyHcvJaCTM0GW0%3D)} }

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