

Stanford



Gretchen C. Daily

Bing Professor in Environmental Science and Senior Fellow at the Woods Institute for the Environment

Biology

CONTACT INFORMATION

- **Alternate Contact**

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Bio

ACADEMIC APPOINTMENTS

- Professor, Biology
- Senior Fellow, Stanford Woods Institute for the Environment

ADMINISTRATIVE APPOINTMENTS

- Director, Natural Capital Project, (2006- present)
- Director, Center for Conservation Biology, (2010- present)

PROGRAM AFFILIATIONS

- Center for Latin American Studies

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Land use, biodiversity dynamics, ecosystem services

Teaching

COURSES

2018-19

- Integrated Valuation of Ecosystem Services and Tradeoffs: BIO 279 (Win)

2017-18

- Ecosystem Services: Frontiers in the Science of Valuing Nature: BIO 138, BIO 238 (Aut)

2016-17

- Ecosystem Services: Frontiers in the Science of Valuing Nature: BIO 138, BIO 238 (Aut)
- Research Frontiers in Biodiversity and Ecosystem Services: BIO 327 (Spr)

2015-16

- Conservation Science and Practice: BIO 33N (Aut)
- Research Frontiers in Biodiversity and Ecosystem Services: BIO 327 (Spr)

STANFORD ADVISEES

Doctoral Dissertation Reader (AC)

J. Nicholas Hendershot, Beth Morrison, Priscilla San Juan

Postdoctoral Faculty Sponsor

Roy Remme, Rafael Schmitt

Doctoral Dissertation Advisor (AC)

Christopher Anderson, Jeffrey Smith

Doctoral (Program)

Christopher Anderson, Jeffrey Smith

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Biology (School of Humanities and Sciences) (Phd Program)

Publications

PUBLICATIONS

- **Long-term declines in bird populations in tropical agricultural countryside** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Sekercioglu, C. H., Mendenhall, C. D., Oviedo-Brenes, F., Horns, J. J., Ehrlich, P. R., Daily, G. C.
2019; 116 (20): 9903–12
- **Realizing the values of natural capital for inclusive, sustainable development: Informing China's new ecological development strategy** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Zheng, H., Wang, L., Peng, W., Zhang, C., Li, C., Robinson, B. E., Wu, X., Kong, L., Li, R., Xiao, Y., Xu, W., Ouyang, Z., Daily, et al
2019; 116 (17): 8623–28
- **Realizing the values of natural capital for inclusive, sustainable development: Informing China's new ecological development strategy.** *Proceedings of the National Academy of Sciences of the United States of America*
Zheng, H., Wang, L., Peng, W., Zhang, C., Li, C., Robinson, B. E., Wu, X., Kong, L., Li, R., Xiao, Y., Xu, W., Ouyang, Z., Daily, et al
2019
- **A global test of ecoregions (vol 2, pg 1889, 2018)** *NATURE ECOLOGY & EVOLUTION*
Smith, J. R., Letten, A. D., Ke, P., Anderson, C. B., Hendershot, J., Dhami, M. K., Dlott, G. A., Grainger, T. N., Howard, M. E., Morrison, B. L., Routh, D., San Juan, P. A., Mooney, et al
2019; 3 (4): 708
- **Role of economics in analyzing the environment and sustainable development.** *Proceedings of the National Academy of Sciences of the United States of America*
Polasky, S., Kling, C. L., Levin, S. A., Carpenter, S. R., Daily, G. C., Ehrlich, P. R., Heal, G. M., Lubchenco, J.
2019; 116 (12): 5233–38
- **Author Correction: A global test of ecoregions.** *Nature ecology & evolution*
Smith, J. R., Letten, A. D., Ke, P., Anderson, C. B., Hendershot, J. N., Dhami, M. K., Dlott, G. A., Grainger, T. N., Howard, M. E., Morrison, B. M., Routh, D., Juan, P. A., Mooney, et al
2019
- **Long-term declines in bird populations in tropical agricultural countryside.** *Proceedings of the National Academy of Sciences of the United States of America*
#ekercio#lu, C. H., Mendenhall, C. D., Oviedo-Brenes, F., Horns, J. J., Ehrlich, P. R., Daily, G. C.

2019

- **Four priorities for new links between conservation science and accounting research.** *Conservation biology : the journal of the Society for Conservation Biology*
Feger, C., Mermet, L., Vira, B., Addison, P. F., Barker, R., Birkin, F., Burns, J., Cooper, S., Couvet, D., Cuckston, T., Daily, G. C., Dey, C., Gallagher, et al
2018
- **A global test of ecoregions.** *Nature ecology & evolution*
Smith, J. R., Letten, A. D., Ke, P., Anderson, C. B., Hendershot, J. N., Dhami, M. K., Dlott, G. A., Grainger, T. N., Howard, M. E., Morrison, B. M., Routh, D., San Juan, P. A., Mooney, et al
2018
- **Predicting effects of large-scale reforestation on native and exotic birds** *DIVERSITY AND DISTRIBUTIONS*
Pejchar, L., Gallo, T., Hooten, M. B., Daily, G. C.
2018; 24 (6): 811–19
- **The impact on rural livelihoods and ecosystem services of a major relocation and settlement program: A case in Shaanxi, China** *AMBIO*
Li, C., Li, S., Feldman, M. W., Li, J., Zheng, H., Daily, G. C.
2018; 47 (2): 245–59
- **Response to Kabisch and Colleagues** *BIOSCIENCE*
Rieb, J. T., Chaplin-Kramer, R., Daily, G. C., Armsworth, P. R., Boehning-Gaese, K., Bonn, A., Cumming, G. S., Eigenbrod, F., Grimm, V., Jackson, B. M., Marques, A., Pattanayak, S. K., Pereira, et al
2018; 68 (3): 167–68
- **Mainstreaming investments in watershed services to enhance water security: Barriers and opportunities** *ENVIRONMENTAL SCIENCE & POLICY*
Vogl, A. L., Goldstein, J. H., Daily, G. C., Vira, B., Bremer, L., McDonald, R. I., Shemie, D., Tellman, B., Cassin, J.
2017; 75: 19–27
- **When, Where, and How Nature Matters for Ecosystem Services: Challenges for the Next Generation of Ecosystem Service Models** *BIOSCIENCE*
Rieb, J. T., Chaplin-Kramer, R., Daily, G. C., Armsworth, P. R., Boehning-Gaese, K., Bonn, A., Cumming, G. S., Eigenbrod, F., Grimm, V., Jackson, B. M., Marques, A., Pattanayak, S. K., Pereira, et al
2017; 67 (9): 820–33
- **REPLY TO YANG ET AL.: Coastal wetlands are not well represented by protected areas for endangered birds** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Xu, W., Xiao, Y., Zhang, J., Yang, W., Zhang, L., Hull, V., Wang, Z., Zheng, H., Liu, J., Polasky, S., Jiang, L., Xiao, Y., Shi, et al
2017; 114 (28): E5493
- **A novel framework to account for ecological drivers in the control and elimination of environmentally transmitted disease: a modelling study**
De Leo, G. A., Sokolow, S. H., Garchitorena, A., Ngonghala, C. N., Lund, A., Barry, M., Burke, K. S., Mordecai, E. A., Daily, G. C., Jones, J. H., Andrews, J. R., Bendavid, E., Luby, et al
ELSEVIER SCIENCE INC.2017: 5
- **Anthropogenic impacts on Costa Rican bat parasitism are sex specific.** *Ecology and evolution*
Frank, H. K., Mendenhall, C. D., Judson, S. D., Daily, G. C., Hadly, E. A.
2016; 6 (14): 4898–4909
- **Nature's bounties: reliance on pollinators for health** *LANCET*
Daily, G. C., Karp, D. S.
2015; 386 (10007): 1925–27
- **Reply to Kirchhoff: Homogenous and mutually exclusive conservation typologies are neither possible nor desirable** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Karp, D. S., Mendenhall, C. D., Callaway, E., Frishkoff, L. O., Kareiva, P. M., Ehrlich, P. R., Daily, G. C.
2015; 112 (44): E5906
- **Loss of avian phylogenetic diversity in neotropical agricultural systems.** *Science*
Frishkoff, L. O., Karp, D. S., M'Gonigle, L. K., Mendenhall, C. D., Zook, J., Kremen, C., Hadly, E. A., Daily, G. C.
2014; 345 (6202): 1343–1346

- **COMMENTARY: Climate engineering reconsidered** *NATURE CLIMATE CHANGE*
Barrett, S., Lenton, T. M., Millner, A., Tavoni, A., Carpenter, S., Anderies, J. M., Chapin, F. S., Crepin, A., Daily, G., Ehrlich, P., Folke, C., Galaz, V., Hughes, et al
2014; 4 (7): 527-529
- **Introducing the Scientific Consensus on Maintaining Humanity's Life Support Systems in the 21 st Century: Information for Policy Makers** *ANTHROPOCENE REVIEW*
Barnosky, A. D., Brown, J. H., Daily, G. C., Dirzo, R., Ehrlich, A. H., Ehrlich, P. R., Eronen, J. T., Fortelius, M., Hadly, E. A., Leopold, E. B., Mooney, H. A., Myers, J., Naylor, et al
2014; 1 (1): 78-109
- **Social Norms and Global Environmental Challenges: The Complex Interaction of Behaviors, Values, and Policy.** *Bioscience*
Kinzig, A. P., Ehrlich, P. R., Alston, L. J., Arrow, K., Barrett, S., Buchman, T. G., Daily, G. C., Levin, B., Levin, S., Oppenheimer, M., Ostrom, E., Saari, D.
2013; 63 (3): 164-75
- **Conservation: Limits of Land Sparing** *SCIENCE*
Fischer, J., Batary, P., Bawa, K. S., Brussaard, L., Chappell, M., Clough, Y., Daily, G. C., Dorrough, J., Hartel, T., Jackson, L. E., Klein, A. M., Kremen, C., Kuemmerle, et al
2011; 334 (6056): 593
- **Mainstreaming natural capital into decisions** *NATURAL CAPITAL: THEORY & PRACTICE OF MAPPING ECOSYSTEM SERVICES*
Daily, G. C., Kareiva, P. M., Polasky, S., Ricketts, T. H., Tallis, H., Kareiva, P., Tallis, H., Ricketts, T. H., Daily, G. C., Polasky, S.
2011: 3-14
- **Terrestrial biodiversity** *NATURAL CAPITAL: THEORY & PRACTICE OF MAPPING ECOSYSTEM SERVICES*
Nelson, E., Cameron, D., Regetz, J., Polasky, S., Daily, G. C., Kareiva, P., Tallis, H., Ricketts, T. H., Daily, G. C., Polasky, S.
2011: 229-45
- **Looming Global-Scale Failures and Missing Institutions** *SCIENCE*
Walker, B., Barrett, S., Polasky, S., Galaz, V., Folke, C., Engstrom, G., Ackerman, F., Arrow, K., Carpenter, S., Chopra, K., Daily, G., Ehrlich, P., Hughes, et al
2009; 325 (5946): 1345-1346
- **Fostering constructive debate: a reply to Chappell et al.** *FRONTIERS IN ECOLOGY AND THE ENVIRONMENT*
Fischer, J., Brosi, B., Daily, G. C., Ehrlich, P. R., Goldman, R., Goldstein, J., Lindenmayer, D. B., Manning, A. D., Mooney, H. A., Pejchar, L., Ranganathan, J., Tallis, H.
2009; 7 (4): 84
- **Agricultural landscapes remain an essential front for biodiversity conservation Reply** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Ranganathan, J., Daniels, R., Chandran, M., Ehrlich, P. R., Daily, G. C.
2009; 106 (14): E35
- **Consumption, investment, and future well-being: Reply to Daly et al.** *CONSERVATION BIOLOGY*
Arrow, K. J., Daily, G., Dasgupta, P., Ehrlich, P., Goulder, L., Heal, G., Levin, S., Maler, K., Schneider, S., Starrett, D., Walker, B.
2007; 21 (5): 1363-1365
- **Population diversity and ecosystem services** *TRENDS IN ECOLOGY & EVOLUTION*
Luck, G. W., Daily, G. C., Ehrlich, P. R.
2003; 18 (7): 331-36
- **Influence of social status on individual foraging and community structure in a bird guild.** *Oecologia*
Daily, G. C., Ehrlich, P. R.
1994; 100 (1-2): 153-65
- **HEARTWOOD DECAY AND VERTICAL-DISTRIBUTION OF RED-NAPED SAPSUCKER NEST CAVITIES** *WILSON BULLETIN*
DAILY, G. C.
1993; 105 (4): 674-79
- **Determinants of spatial distribution in a population of the subalpine butterfly *Oeneis chryxus*.** *Oecologia*
Daily, G. C., Ehrlich, P. R., Wheye, D.

1991; 88 (4): 587–96

- **Does Poverty Matter in Payment for Ecosystem Services Program? Participation in the New Stage Sloping Land Conversion Program** *SUSTAINABILITY*
Ren, L., Li, J., Li, C., Li, S., Daily, G. C.
2018; 10 (6)
- **Reply to Bridgewater and Babin: Need for a new protected area category for ecosystem services.** *Proceedings of the National Academy of Sciences of the United States of America*
Xu, W., Xiao, Y., Zhang, J., Yang, W., Zhang, L., Hull, V., Wang, Z., Zheng, H., Liu, J., Polasky, S., Jiang, L., Xiao, Y., Shi, et al
2017; 114 (22): E4319-E4320
- **Life cycle assessment needs predictive spatial modelling for biodiversity and ecosystem services** *NATURE COMMUNICATIONS*
Chaplin-Kramer, R., Sim, S., Hamel, P., Bryant, B., Noe, R., Mueller, C., Rigarlsford, G., Kulak, M., Kowal, V., Sharp, R., Clavreul, J., Price, E., Polasky, et al
2017; 8
- **Strengthening protected areas for biodiversity and ecosystem services in China.** *Proceedings of the National Academy of Sciences of the United States of America*
Xu, W., Xiao, Y., Zhang, J., Yang, W., Zhang, L., Hull, V., Wang, Z., Zheng, H., Liu, J., Polasky, S., Jiang, L., Xiao, Y., Shi, et al
2017; 114 (7): 1601-1606
- **Sustainable intensification of agriculture for human prosperity and global sustainability** *AMBIO*
Rockstrom, J., Williams, J., Daily, G., Noble, A., Matthews, N., Gordon, L., Wetterstrand, H., DeClerck, F., Shah, M., Steduto, P., de Fraiture, C., Hatibu, N., Unver, et al
2017; 46 (1): 4-17
- **Phylogeny, Traits, and Biodiversity of a Neotropical Bat Assemblage: Close Relatives Show Similar Responses to Local Deforestation.** *The American naturalist*
Frank, H. K., Frishkoff, L. O., Mendenhall, C. D., Daily, G. C., Hadly, E. A.
2017; 190 (2): 200–212
- **Using ecosystem service trade-offs to inform water conservation policies and management practices** *FRONTIERS IN ECOLOGY AND THE ENVIRONMENT*
Zheng, H., Li, Y., Robinson, B. E., Liu, G., Ma, D., Wang, F., Lu, F., Ouyang, Z., Daily, G. C.
2016; 14 (10): 527-532
- **Quantifying and sustaining biodiversity in tropical agricultural landscapes.** *Proceedings of the National Academy of Sciences of the United States of America*
Mendenhall, C. D., Shields-Estrada, A., Krishnaswami, A. J., Daily, G. C.
2016
- **Climate change and habitat conversion favour the same species** *ECOLOGY LETTERS*
Frishkoff, L. O., Karp, D. S., Flanders, J. R., Zook, J., Hadly, E. A., Daily, G. C., M'Gonigle, L. K.
2016; 19 (9): 1081-1090
- **Anthropogenic impacts on Costa Rican bat parasitism are sex specific** *ECOLOGY AND EVOLUTION*
Frank, H. K., Mendenhall, C. D., Judson, S. D., Daily, G. C., Hadly, E. A.
2016; 6 (14): 4898-4909
- **Improvements in ecosystem services from investments in natural capital** *SCIENCE*
Ouyang, Z., Zheng, H., Xiao, Y., Polasky, S., Liu, J., Xu, W., Wang, Q., Zhang, L., Xiao, Y., Rao, E., Jiang, L., Lu, F., Wang, et al
2016; 352 (6292): 1455-1459
- **Valuation of ecosystem services to inform management of multiple-use landscapes** *ECOSYSTEM SERVICES*
Ma, S., Duggan, J. M., Eichelberger, B. A., McNally, B. W., Foster, J. R., Pepi, E., Conte, M. N., Daily, G. C., Ziv, G.
2016; 19: 6-18
- **Impacts of Land-Use Change on Groundwater Supply: Ecosystem Services Assessment in Kona, Hawaii** *JOURNAL OF WATER RESOURCES PLANNING AND MANAGEMENT*
Brauman, K. A., Freyberg, D. L., Daily, G. C.
2015; 141 (12)
- **Tropical countryside riparian corridors provide critical habitat and connectivity for seed-dispersing forest birds in a fragmented landscape** *JOURNAL OF ORNITHOLOGY*

- Sekercioglu, C. H., Loarie, S. R., Oviedo-Brenes, F., Mendenhall, C. D., Daily, G. C., Ehrlich, P. R.
2015; 156: S343-S353
- **Thermal niche predicts tolerance to habitat conversion in tropical amphibians and reptiles** *GLOBAL CHANGE BIOLOGY*
Frishkoff, L. O., Hadly, E. A., Daily, G. C.
2015; 21 (11): 3901-3916
 - **Confronting and resolving competing values behind conservation objectives** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Karpa, D. S., Mendenhall, C. D., Callaway, E., Frishkoff, L. O., Kareiva, P. M., Ehrlich, P. R., Daily, G. C.
2015; 112 (35): 11132-11137
 - **Confronting and resolving competing values behind conservation objectives.** *Proceedings of the National Academy of Sciences of the United States of America*
Karp, D. S., Mendenhall, C. D., Callaway, E., Frishkoff, L. O., Kareiva, P. M., Ehrlich, P. R., Daily, G. C.
2015; 112 (35): 11132-11137
 - **Nature experience reduces rumination and subgenual prefrontal cortex activation.** *Proceedings of the National Academy of Sciences of the United States of America*
Bratman, G. N., Hamilton, J. P., Hahn, K. S., Daily, G. C., Gross, J. J.
2015; 112 (28): 8567-8572
 - **Notes from the field: Lessons learned from using ecosystem service approaches to inform real-world decisions** *ECOLOGICAL ECONOMICS*
Ruckelshaus, M., Mckenzie, E., Tallis, H., Guerry, A., Daily, G., Kareiva, P., Polasky, S., Ricketts, T., Bhagabati, N., Wood, S. A., Bernhardt, J.
2015; 115: 11-21
 - **Impacts of conservation and human development policy across stakeholders and scales** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Li, C., Zheng, H., Li, S., Chen, X., Li, J., Zeng, W., Liang, Y., Polasky, S., Feldman, M. W., Ruckelshaus, M., Ouyang, Z., Daily, G. C.
2015; 112 (24): 7396-7401
 - **Natural capital and ecosystem services informing decisions: From promise to practice** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Guerry, A. D., Polasky, S., Lubchenco, J., Chaplin-Kramer, R., Daily, G. C., Griffin, R., Ruckelshaus, M., Bateman, I. J., Duraiappah, A., Elmqvist, T., Feldman, M. W., Folke, C., Hoekstra, et al
2015; 112 (24): 7348-7355
 - **The benefits of nature experience: Improved affect and cognition** *LANDSCAPE AND URBAN PLANNING*
Bratman, G. N., Daily, G. C., Levy, B. J., Gross, J. J.
2015; 138: 41-50
 - **A Protocol for eliciting nonmaterial values through a cultural ecosystem services frame** *CONSERVATION BIOLOGY*
Gould, R. K., Klain, S. C., Ardoin, N. M., Satterfield, T., Woodside, U., Hannahs, N., Daily, G. C., Chan, K. M.
2015; 29 (2): 575-586
 - **Pollen Carried By Native and Nonnative Bees in the Large-scale Reforestation of Pastureland in Hawai'i: Implications for Pollination** *PACIFIC SCIENCE*
Miller, A. E., Brosi, B. J., Magnacca, K., Daily, G. C., Pejchar, L.
2015; 69 (1): 67-79
 - **Loss of avian phylogenetic diversity in neotropical agricultural systems** *SCIENCE*
Frishkoff, L. O., Karp, D. S., M'Gonigle, L. K., Mendenhall, C. D., Zook, J., Kremen, C., Hadly, E. A., Daily, G. C.
2014; 345 (6202): 1343-1346
 - **Predicting biodiversity change and averting collapse in agricultural landscapes.** *Nature*
Mendenhall, C. D., Karp, D. S., Meyer, C. F., Hadly, E. A., Daily, G. C.
2014; 509 (7499): 213-217
 - **Predicting biodiversity change and averting collapse in agricultural landscapes** *NATURE*
Mendenhall, C. D., Karp, D. S., Meyer, C. F., Hadly, E. A., Daily, G. C.
2014; 509 (7499): 213-?
 - **Countryside biogeography of Neotropical reptiles and amphibians** *ECOLOGY*

- Mendenhall, C. D., Frishkoff, L. O., Santos-Barrera, G., Pacheco, J., Mesfun, E., Mendoza Quijano, F., Ehrlich, P. R., Ceballos, G., Daily, G. C., Pringle, R. M.
2014; 95 (4): 856-870
- **Cascading effects of insectivorous birds and bats in tropical coffee plantations** *ECOLOGY*
Karp, D. S., Daily, G. C.
2014; 95 (4): 1065-1074
 - **The forest has a story: cultural ecosystem services in Kona, Hawai'i** *ECOLOGY AND SOCIETY*
Gould, R. K., Ardoin, N. M., Woodside, U., Satterfield, T., Hannahs, N., Daily, G. C.
2014; 19 (3)
 - **Molecular diagnosis of bird-mediated pest consumption in tropical farmland.** *SpringerPlus*
Karp, D. S., Judson, S., Daily, G. C., Hadly, E. A.
2014; 3: 630-?
 - **Molecular diagnosis of bird-mediated pest consumption in tropical farmland.** *SpringerPlus*
Karp, D. S., Judson, S., Daily, G. C., Hadly, E. A.
2014; 3: 630-?
 - **Forest bolsters bird abundance, pest control and coffee yield** *ECOLOGY LETTERS*
Karp, D. S., Mendenhall, C. D., Sandi, R. F., Chaumont, N., Ehrlich, P. R., Hadly, E. A., Daily, G. C.
2013; 16 (11): 1339-1347
 - **Benefits, costs, and livelihood implications of a regional payment for ecosystem service program** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Zheng, H., Robinson, B. E., Liang, Y., Polasky, S., Ma, D., Wang, F., Ruckelshaus, M., Ouyang, Z., Daily, G. C.
2013; 110 (41): 16681-16686
 - **Benefits, costs, and livelihood implications of a regional payment for ecosystem service program** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Zheng, H., Robinson, B. E., Liang, Y., Polasky, S., Ma, D., Wang, F., Ruckelshaus, M., Ouyang, Z., Daily, G. C.
2013; 110 (41): 16681-16686
 - **Social-ecological systems as complex adaptive systems: modeling and policy implications** *ENVIRONMENT AND DEVELOPMENT ECONOMICS*
Levin, S., Xepapadeas, T., Crepin, A., Norberg, J., De Zeeuw, A., Folke, C., Hughes, T., Arrow, K., Barrett, S., Daily, G., Ehrlich, P., Kautsky, N., Maler, et al
2013; 18: 111-132
 - **Forest Restoration and Parasitoid Wasp Communities in Montane Hawai'i** *PLOS ONE*
Gould, R. K., Pejchar, L., Bothwell, S. G., Brosi, B., Wolny, S., Mendenhall, C. D., Daily, G.
2013; 8 (3)
 - **Social Norms and Global Environmental Challenges: The Complex Interaction of Behaviors, Values, and Policy** *BIOSCIENCE*
Kinzig, A. P., Ehrlich, P. R., Alston, L. J., Arrow, K., Barrett, S., Buchman, T. G., Daily, G. C., Levin, B., Levin, S., Oppenheimer, M., Ostrom, E., Saari, D.
2013; 63 (3): 164-175
 - **Restoring Native Forest Understory: The Influence of Ferns and Light in a Hawaiian Experiment** *SUSTAINABILITY*
Gould, R. K., Mooney, H., Nelson, L., Shallenberger, R., Daily, G. C.
2013; 5 (3): 1317-1339
 - **Forest restoration and parasitoid wasp communities in montane Hawai'i.** *PloS one*
Gould, R. K., Pejchar, L., Bothwell, S. G., Brosi, B., Wolny, S., Mendenhall, C. D., Daily, G.
2013; 8 (3)
 - **Asset endowments, non-farm participation and local separability in remote rural China** *CHINA AGRICULTURAL ECONOMIC REVIEW*
Liang, Y., Feldman, M. W., Li, S., Daily, G. C.
2013; 5 (1): 66-88
 - **Intensive agriculture erodes beta-diversity at large scales** *ECOLOGY LETTERS*
Karp, D. S., Rominger, A. J., Zook, J., Ranganathan, J., Ehrlich, P. R., Daily, G. C.
2012; 15 (9): 963-970

- **Land cover effects on groundwater recharge in the tropics: ecohydrologic mechanisms** *ECOHYDROLOGY*
Brauman, K. A., Freyberg, D. L., Daily, G. C.
2012; 5 (4): 435-444
- **Improving estimates of biodiversity loss** *BIOLOGICAL CONSERVATION*
Mendenhall, C. D., Daily, G. C., Ehrlich, P. R.
2012; 151 (1): 32-34
- **Securing natural capital and expanding equity to rescale civilization** *NATURE*
Ehrlich, P. R., Kareiva, P. M., Daily, G. C.
2012; 486 (7401): 68-73
- **Biodiversity loss and its impact on humanity** *NATURE*
Cardinale, B. J., Duffy, J. E., Gonzalez, A., Hooper, D. U., Perrings, C., Venail, P., Narwani, A., Mace, G. M., Tilman, D., Wardle, D. A., Kinzig, A. P., Daily, G. C., Loreau, et al
2012; 486 (7401): 59-67
- **Potential evapotranspiration from forest and pasture in the tropics: A case study in Kona, Hawai ' i** *JOURNAL OF HYDROLOGY*
Brauman, K. A., Freyberg, D. L., Daily, G. C.
2012; 440: 52-61
- **Integrating ecosystem-service tradeoffs into land-use decisions** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Goldstein, J. H., Caldarone, G., Duarte, T. K., Ennaanay, D., Hannahs, N., Mendoza, G., Polasky, S., Wolny, S., Daily, G. C.
2012; 109 (19): 7565-7570
- **Does household composition matter? The impact of the Grain for Green Program on rural livelihoods in China** *ECOLOGICAL ECONOMICS*
Liang, Y., Li, S., Feldman, M. W., Daily, G. C.
2012; 75: 152-160
- **The impacts of nature experience on human cognitive function and mental health** *YEAR IN ECOLOGY AND CONSERVATION BIOLOGY*
Bratman, G. N., Hamilton, J. P., Daily, G. C.
2012; 1249: 118-136
- **Does Out-migration Reshape Rural Households' Livelihood Capitals in the Source Communities? Recent Evidence from Western China** *ASIAN AND PACIFIC MIGRATION JOURNAL*
Li, C., Li, S., Feldman, M. W., Daily, G. C., Li, J.
2012; 21 (1): 1-30
- **Water funds and payments for ecosystem services: practice learns from theory and theory can learn from practice** *ORYX*
Goldman-Benner, R. L., Benitez, S., Boucher, T., Calvache, A., Daily, G., Kareiva, P., Kroeger, T., Ramos, A.
2012; 46 (1): 55-63
- **Resilience and stability in bird guilds across tropical countryside** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Karp, D. S., Ziv, G., Zook, J., Ehrlich, P. R., Daily, G. C.
2011; 108 (52): 21134-21139
- **Reconnecting to the Biosphere** *AMBIO*
Folke, C., Jansson, A., Rockstrom, J., Olsson, P., Carpenter, S. R., Chapin, F. S., Crepin, A., Daily, G., Danell, K., Ebbesson, J., Elmqvist, T., Galaz, V., Moberg, et al
2011; 40 (7): 719-738
- **Predictive model for sustaining biodiversity in tropical countryside** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Mendenhall, C. D., Sekercioglu, C. H., Brenes, F. O., Ehrlich, P. R., Daily, G. C.
2011; 108 (39): 16313-16316
- **Rural household income and inequality under the Sloping Land Conversion Program in western China** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Li, J., Feldman, M. W., Li, S., Daily, G. C.

2011; 108 (19): 7721-7726

- **Solutions to environmental threats.** *Scientific American*
Daily, G. C., Howarth, R., Vaccari, D., Morris, A. C., Lambin, E. F., Doney, S. C., Gleick, P. H., Fahey, D. W.
2010; 302 (4): 58-60
- **Forest structure influences on rainfall partitioning and cloud interception: A comparison of native forest sites in Kona, Hawai'i** *AGRICULTURAL AND FOREST METEOROLOGY*
Brauman, K. A., Freyberg, D. L., Daily, G. C.
2010; 150 (2): 265-275
- **Detecting changes in habitat-scale bee foraging in a tropical fragmented landscape using stable isotopes** *FOREST ECOLOGY AND MANAGEMENT*
Brosi, B. J., Daily, G. C., Chamberlain, C. P., Mills, M.
2009; 258 (9): 1846-1855
- **Environment. Looming global-scale failures and missing institutions.** *Science*
Walker, B., Barrett, S., Polasky, S., Galaz, V., Folke, C., Engström, G., Ackerman, F., Arrow, K., Carpenter, S., Chopra, K., Daily, G., Ehrlich, P., Hughes, et al
2009; 325 (5946): 1345-1346
- **Modeling multiple ecosystem services, biodiversity conservation, commodity production, and tradeoffs at landscape scales** *FRONTIERS IN ECOLOGY AND THE ENVIRONMENT*
Nelson, E., Mendoza, G., Regetz, J., Polasky, S., Tallis, H., Cameron, D. R., Chan, K. M., Daily, G. C., Goldstein, J., Kareiva, P. M., Lonsdorf, E., Naidoo, R., Ricketts, et al
2009; 7 (1): 4-11
- **Ecosystem services in decision making: time to deliver** *FRONTIERS IN ECOLOGY AND THE ENVIRONMENT*
Daily, G. C., Polasky, S., Goldstein, J., Kareiva, P. M., Mooney, H. A., Pejchar, L., Ricketts, T. H., Salzman, J., Shallenberger, R.
2009; 7 (1): 21-28
- **The payoff of conservation investments in tropical countryside** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Chan, K. M., Daily, G. C.
2008; 105 (49): 19342-19347
- **Using return-on-investment to guide restoration: a case study from Hawaii** *CONSERVATION LETTERS*
Goldstein, J. H., Pejchar, L., Daily, G. C.
2008; 1 (5): 236-243
- **Sustaining biodiversity in ancient tropical countryside** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Ranganathan, J., Daniels, R. J., Chandran, M. D., Ehrlich, P. R., Daily, G. C.
2008; 105 (46): 17852-17854
- **Should agricultural policies encourage land sparing or wildlife-friendly farming?** *FRONTIERS IN ECOLOGY AND THE ENVIRONMENT*
Fischer, J., Brosi, B., Daily, G. C., Ehrlich, P. R., Goldman, R., Goldstein, J., Lindenmayer, D. B., Manning, A. D., Mooney, H. A., Pejchar, L., Ranganathan, J., Tallis, H.
2008; 6 (7): 382-387
- **Ecosystem services: From theory to implementation** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Daily, G. C., Matson, P. A.
2008; 105 (28): 9455-9456
- **Field evidence that ecosystem service projects support biodiversity and diversify options** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Goldman, R. L., Tallis, H., Kareiva, P., Daily, G. C.
2008; 105 (27): 9445-9448
- **Inadequate assessment of the ecosystem service rationale for conservation: Reply to Ghazoul** *CONSERVATION BIOLOGY*
Kremen, C., Daily, G. C., Klein, A., Scofield, D.
2008; 22 (3): 795-798

- **Diversity, natural history and conservation of amphibians and reptiles from the San Vito Region, southwestern Costa Rica** *REVISTA DE BIOLOGIA TROPICAL*
Santos-Barrera, G., Pacheco, J., Mendoza-Quijano, F., Bolanos, F., Chaves, G., Daily, G. C., Ehrlich, P. R., Ceballos, G.
2008; 56 (2): 755-778
- **The effects of forest fragmentation on bee communities in tropical countryside** *JOURNAL OF APPLIED ECOLOGY*
Brosi, B. J., Daily, G. C., Shih, T. M., Oviedo, F., Duran, G.
2008; 45 (3): 773-783
- **Assessing the conservation value of a human-dominated island landscape: Plant diversity in Hawaii** *BIODIVERSITY AND CONSERVATION*
Goldman, R. L., Goldstein, L. P., Daily, G. C.
2008; 17 (7): 1765-1781
- **Optimal design of agricultural landscapes for pollination services** *CONSERVATION LETTERS*
Brosi, B. J., Armsworth, P. R., Daily, G. C.
2008; 1 (1): 27-36
- **Birds as agents of seed dispersal in a human-dominated landscape in southern Costa Rica** *BIOLOGICAL CONSERVATION*
Pejchar, L., Pringle, R. M., Ranganathan, J., Zook, J. R., Duran, G., Oviedo, F., Daily, G. C.
2008; 141 (2): 536-544
- **Institutional incentives for managing the landscape: Inducing cooperation for the production of ecosystem services** *ECOLOGICAL ECONOMICS*
Goldman, R. L., Thompson, B. H., Daily, G. C.
2007; 64 (2): 333-343
- **Ecosystem-service science and the way forward for conservation** *CONSERVATION BIOLOGY*
Armsworth, P. R., Chan, K. M., Daily, G. C., Ehrlich, P. R., Kremen, C., Ricketts, T. H., Sanjayan, M. A.
2007; 21 (6): 1383-1384
- **Satellite detection of bird communities in tropical countryside** *ECOLOGICAL APPLICATIONS*
Ranganathan, J., Chan, K. M., Daily, G. C.
2007; 17 (5): 1499-1510
- **Persistence of forest birds in the Costa Rican agricultural countryside** *CONSERVATION BIOLOGY*
Sekercioglu, C. H., Loarie, S. R., Brenes, F. O., Ehrlich, P. R., Daily, G. C.
2007; 21 (2): 482-494
- **Bee community shifts with landscape context in a tropical countryside** *ECOLOGICAL APPLICATIONS*
Brosi, B. J., Daily, G. C., Ehrlich, P. R.
2007; 17 (2): 418-430
- **Evaluating the potential for conservation development: Biophysical, economic, and institutional perspectives** *CONSERVATION BIOLOGY*
Pejchar, L., Morgan, P. M., Caldwell, M. R., Palmer, C., Daily, G. C.
2007; 21 (1): 69-78
- **Range occupancy and endangerment: A test with a butterfly community** *AMERICAN MIDLAND NATURALIST*
Goehring, D. M., Daily, G. C., Dasgupta, S., Ehrlich, P. R.
2007; 157 (1): 106-120
- **The nature and value of ecosystem services: An overview highlighting hydrologic services** *ANNUAL REVIEW OF ENVIRONMENT AND RESOURCES*
Brauman, K. A., Daily, G. C., Duarte, T. K., Mooney, H. A.
2007; 32: 67-98
- **Modeling biodiversity dynamics in countryside landscapes** *ECOLOGY*
Pereira, H. M., Daily, G. C.
2006; 87 (8): 1877-1885
- **Business strategies for conservation on private lands: Koa forestry as a case study** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Goldstein, J. H., Daily, G. C., Friday, J. B., Matson, P. A., Naylor, R. A.

2006; 103 (26): 10140-10145

- **The diversity and conservation of plant reproductive and dispersal functional traits in human-dominated tropical landscapes** *JOURNAL OF ECOLOGY*
Mayfield, M. M., Ackerly, D., Daily, G. C.
2006; 94 (3): 522-536
- **Land market feedbacks can undermine biodiversity conservation** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Armsworth, P. R., Daily, G. C., Kareiva, P., Sanchirico, J. N.
2006; 103 (14): 5403-5408
- **Diversity, natural history and conservation of mammals from San Vito de Coto Brus, Costa Rica.** *REVISTA DE BIOLOGIA TROPICAL*
Pacheco, J., Ceballos, G., Daily, G. C., Ehrlich, P. R., Suzan, G., Rodriguez-Herrera, B., Marce, E.
2006; 54 (1): 219-240
- **Species and functional diversity of native and human-dominated plant communities** *ECOLOGY*
Mayfield, M. M., Boni, M. E., Daily, G. C., Ackerly, D.
2005; 86 (9): 2365-2372
- **Global consequences of land use** *SCIENCE*
Foley, J. A., Defries, R., Asner, G. P., Barford, C., Bonan, G., Carpenter, S. R., Chapin, F. S., Coe, M. T., Daily, G. C., Gibbs, H. K., Helkowski, J. H., Holloway, T., Howard, et al
2005; 309 (5734): 570-574
- **Ecosystem services of tropical dry forests: Insights from long-term ecological and social research on the Pacific Coast of Mexico** *ECOLOGY AND SOCIETY*
Maass, J. M., Balvanera, P., Castillo, A., Daily, G. C., Mooney, H. A., Ehrlich, P., Quesada, M., Miranda, A., Jaramillo, V. J., Garcia-Oliva, F., Martinez-Yrizar, A., Cotler, H., Lopez-Blanco, et al
2005; 10 (1)
- **Countryside biogeography of neotropical herbaceous and shrubby plants** *ECOLOGICAL APPLICATIONS*
Mayfield, M. M., Daily, G. C.
2005; 15 (2): 423-439
- **Ecosystem consequences of bird declines** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Sekercioglu, C. H., Daily, G. C., Ehrlich, P. R.
2004; 101 (52): 18042-18047
- **Economic value of tropical forest to coffee production** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Ricketts, T. H., Daily, G. C., Ehrlich, P. R., Michener, C. D.
2004; 101 (34): 12579-12582
- **Are we consuming too much?** *JOURNAL OF ECONOMIC PERSPECTIVES*
Arrow, K., Dasgupta, P., Goulder, L., Daily, G., Ehrlich, P., Heal, G., Levin, S., Maler, K. G., Schneider, S., Starrett, D., Walker, B.
2004; 18 (3): 147-172
- **Genetic diversity and interdependent crop choices in agriculture** *Workshop on Economics and Biodiversity*
Heal, G., Walker, B., Levin, S., Arrow, K., Dasgupta, P., Daily, G., Ehrlich, P., Maler, K. G., Kautsky, N., Lubchenco, J., Schneider, S., Starrett, D.
ELSEVIER SCIENCE BV.2004: 175-84
- **A framework for assessing the relative vulnerability of species to land-use change** *ECOLOGICAL APPLICATIONS*
Pereira, H. M., Daily, G. C., Roughgarden, J.
2004; 14 (3): 730-742
- **Alleviating spatial conflict between people and biodiversity** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Luck, G. W., Ricketts, T. H., Daily, G. C., Imhoff, M.
2004; 101 (1): 182-186
- **Countryside biogeography of neotropical mammals: Conservation opportunities in agricultural landscapes of Costa Rica** *CONSERVATION BIOLOGY*
Daily, G. C., Ceballos, G., Pacheco, J., Suzan, G., Sanchez-Azofeifa, A.

2003; 17 (6): 1814-1826

- **Countryside biogeography of tropical butterflies** *CONSERVATION BIOLOGY*
Horner-Devine, M. C., Daily, G. C., Ehrlich, P. R., Boggs, C. L.
2003; 17 (1): 168-177
- **Tropical countryside bird assemblages: Richness, composition, and foraging differ by landscape context** *ECOLOGICAL APPLICATIONS*
Luck, G. W., Daily, G. C.
2003; 13 (1): 235-247
- **Effects of household dynamics on resource consumption and biodiversity** *NATURE*
Liu, J. G., Daily, G. C., Ehrlich, P. R., Luck, G. W.
2003; 421 (6922): 530-533
- **Integrity and isolation of Costa Rica's national parks and biological reserves: examining the dynamics of land-cover change** *BIOLOGICAL CONSERVATION*
Sanchez-Azofeifa, G. A., Daily, G. C., Pfaff, A. S., Busch, C.
2003; 109 (1): 123-135
- **Distribution of ground-dwelling arthropods in tropical countryside habitats** *JOURNAL OF INSECT CONSERVATION*
Goehring, D. M., Daily, G. C., Sekercioglu, C. H.
2002; 6 (2): 83-91
- **Does butterfly diversity predict moth diversity? Testing a popular indicator taxon at local scales** *BIOLOGICAL CONSERVATION*
Ricketts, T. H., Daily, G. C., Ehrlich, P. R.
2002; 103 (3): 361-370
- **Disappearance of insectivorous birds from tropical forest fragments** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Sekercioglu, C. H., Ehrlich, P. R., Daily, G. C., Aygen, D., Goehring, D., Sandi, R. F.
2002; 99 (1): 263-267
- **Conservation of tropical forest birds in countryside habitats** *ECOLOGY LETTERS*
Hughes, J. B., Daily, G. C., Ehrlich, P. R.
2002; 5 (1): 121-129
- **Ecological forecasts** *NATURE*
Daily, G. C.
2001; 411 (6835): 245-245
- **Countryside biogeography of moths in a fragmented landscape: Biodiversity in native and agricultural habitats** *CONSERVATION BIOLOGY*
Ricketts, T. H., Daily, G. C., Ehrlich, P. R., Fay, J. P.
2001; 15 (2): 378-388
- **Conserving biodiversity and ecosystem services** *SCIENCE*
Balvanera, P., Daily, G. C., Ehrlich, P. R., Ricketts, T. H., Bailey, S. A., Kark, S., Kremen, C., Pereira, H.
2001; 291 (5511): 2047-2047
- **Countryside biogeography: Use of human-dominated habitats by the avifauna of southern Costa Rica** *ECOLOGICAL APPLICATIONS*
Daily, G. C., Ehrlich, P. R., Sanchez-Azofeifa, G. A.
2001; 11 (1): 1-13
- **Conservation of insect diversity: a habitat approach** *CONSERVATION BIOLOGY*
Hughes, J. B., Daily, G. C., Ehrlich, P. R.
2000; 14 (6): 1788-1797
- **Ecology - The value of nature and the nature of value** *SCIENCE*
Daily, G. C., Soderqvist, T., Aniyar, S., Arrow, K., Dasgupta, P., Ehrlich, P. R., Folke, C., Jansson, A., Jansson, B. O., Kautsky, N., Levin, S., Lubchenco, J., Maler, et al
2000; 289 (5478): 395-396

- **Economic incentives for rain forest conservation across scales** *SCIENCE*
Kremen, C., Niles, J. O., Dalton, M. G., Daily, G. C., Ehrlich, P. R., Fay, J. P., Grewal, D., Guillery, R. P.
2000; 288 (5472): 1828-1832
- **Managing ecosystem resources** *ENVIRONMENTAL SCIENCE & TECHNOLOGY*
Arrow, K., Daily, G., Dasgupta, P., Levin, S., Maler, K. G., Maskin, E., Starrett, D., Sterner, T., Tietenberg, T.
2000; 34 (8): 1401-1406
- **Seeking the great transition** *NATURE*
Daily, G. C., Walker, B. H.
2000; 403 (6767): 243-245
- **Knowledge and the environment** *ECOLOGICAL ECONOMICS*
Ehrlich, P. R., Wolff, G., Daily, G. C., Hughes, J. B., Daily, S., DALTON, M., Goulder, L.
1999; 30 (2): 267-284
- **Knowledge of and attitudes toward population growth and the environment: university students in Costa Rica and the United States** *ENVIRONMENTAL CONSERVATION*
Holl, K. D., Daily, G. C., Daily, S. C., Ehrlich, P. R., Bassin, S.
1999; 26 (1): 66-74
- **Globalization and the sustainability of human health - An ecological perspective** *BIOSCIENCE*
McMichael, A. J., Bolin, B., Costanza, R., Daily, G. C., Folke, C., Lindahl-Kiessling, K., Lindgren, E., NIKLASSON, B.
1999; 49 (3): 205-210
- **Use of fruit bait traps for monitoring of butterflies (Lepidoptera : Nymphalidae)** *REVISTA DE BIOLOGIA TROPICAL*
Hughes, J. B., Daily, G. C., Ehrlich, P. R.
1998; 46 (3): 697-704
- **Food production, population growth, and the environment.** *Science*
Daily, G., Dasgupta, P., Bolin, B., Crosson, P., du Guerny, J., Ehrlich, P., Folke, C., Jansson, A. M., Jansson, B., Kautsky, N., Kinzig, A., Levin, S., Mäler, et al
1998; 281 (5381): 1291-1292
- **Population diversity: Its extent and extinction** *SCIENCE*
Hughes, J. B., Daily, G. C., Ehrlich, P. R.
1997; 278 (5338): 689-692
- **Socioeconomic equity, sustainability, and Earth's carrying capacity** *ECOLOGICAL APPLICATIONS*
Daily, G. C., Ehrlich, P. R.
1996; 6 (4): 991-1001
- **Nocturnality and species survival** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Daily, G. C., Ehrlich, P. R.
1996; 93 (21): 11709-11712
- **Challenges in the quest for keystones** *BIOSCIENCE*
Power, M. E., Tilman, D., Estes, J. A., Menge, B. A., Bond, W. J., Mills, L. S., Daily, G., CASTILLA, J. C., Lubchenco, J., Paine, R. T.
1996; 46 (8): 609-620
- **Human appropriation of renewable fresh water** *SCIENCE*
Postel, S. L., Daily, G. C., Ehrlich, P. R.
1996; 271 (5250): 785-788
- **Managing earth's life support systems: The came, the players, and getting everyone to play** *ECOLOGICAL APPLICATIONS*
Daily, G. C., Ehrlich, P. R., Alberti, M.
1996; 6 (1): 19-21
- **Global change and human susceptibility to disease** *ANNUAL REVIEW OF ENERGY AND THE ENVIRONMENT*
Daily, G. C., Ehrlich, P. R.
1996; 21: 125-144

- **Knowledge and perceptions in Costa Rica regarding environment, population, and biodiversity issues** *CONSERVATION BIOLOGY*
Holl, K. D., Daily, G. C., Ehrlich, P. R.
1995; 9 (6): 1548-1558
- **RESTORING VALUE TO THE WORLDS DEGRADED LANDS** *SCIENCE*
Daily, G. C.
1995; 269 (5222): 350-354
- **POPULATION AND IMMIGRATION POLICY IN THE UNITED-STATES - RESPONSE** *POPULATION AND ENVIRONMENT*
Daily, G. C., EHRLICH, A. H., Ehrlich, P. R.
1995; 16 (6): 521-526
- **PRESERVATION OF BIODIVERSITY IN SMALL RAIN-FOREST PATCHES - RAPID EVALUATIONS USING BUTTERFLY TRAPPING** *BIODIVERSITY AND CONSERVATION*
Daily, G. C., Ehrlich, P. R.
1995; 4 (1): 35-55
- **INFLUENCE OF SOCIAL-STATUS ON INDIVIDUAL FORAGING AND COMMUNITY STRUCTURE IN A BIRD GUILD** *OECOLOGIA*
Daily, G. C., Ehrlich, P. R.
1994; 100 (1-2): 153-165
- **OPTIMUM HUMAN-POPULATION SIZE** *POPULATION AND ENVIRONMENT*
Daily, G. C., EHRLICH, A. H., Ehrlich, P. R.
1994; 15 (6): 469-475
- **SCIENCE AND THE MANAGEMENT OF NATURAL-RESOURCES** *ECOLOGICAL APPLICATIONS*
Ehrlich, P. R., Daily, G. C.
1993; 3 (4): 558-560
- **POPULATION EXTINCTION AND SAVING BIODIVERSITY** *AMBIO*
Ehrlich, P. R., Daily, G. C.
1993; 22 (2-3): 64-68
- **FOOD SECURITY, POPULATION, AND ENVIRONMENT** *POPULATION AND DEVELOPMENT REVIEW*
Ehrlich, P. R., EHRLICH, A. H., Daily, G. C.
1993; 19 (1): 1-32
- **DOUBLE KEYSTONE BIRD IN A KEYSTONE SPECIES COMPLEX** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Daily, G. C., Ehrlich, P. R., Haddad, N. M.
1993; 90 (2): 592-594
- **THE FERTILITY PLATEAU IN COSTA-RICA - A REVIEW OF CAUSES AND REMEDIES** *ENVIRONMENTAL CONSERVATION*
Holl, K. D., Daily, G. C., Ehrlich, P. R.
1993; 20 (4): 317-323
- **POPULATION, SUSTAINABILITY, AND EARTHS CARRYING-CAPACITY** *BIOSCIENCE*
Daily, G. C., Ehrlich, P. R.
1992; 42 (10): 761-771
- **AN EXPLORATORY MODEL OF THE IMPACT OF RAPID CLIMATE CHANGE ON THE WORLD FOOD SITUATION** *SIMULATION*
Daily, G. C., Ehrlich, P. R.
1992; 59 (5): 348-352
- **DETERMINANTS OF SPATIAL-DISTRIBUTION IN A POPULATION OF THE SUB-ALPINE BUTTERFLY OENEIS-CHRYXUS** *OECOLOGIA*
Daily, G. C., Ehrlich, P. R., WHEYE, D.
1991; 88 (4): 587-596
- **AN EXPLORATORY MODEL OF THE IMPACT OF RAPID CLIMATE CHANGE ON THE WORLD FOOD SITUATION** *PROCEEDINGS OF THE ROYAL SOCIETY B-BIOLOGICAL SCIENCES*

Daily, G. C., Ehrlich, P. R.
1990; 241 (1302): 232-244

- **INTEGRATED PEST-MANAGEMENT IN LATIN-AMERICA** *ENVIRONMENTAL CONSERVATION*

Holl, K., Daily, G., Ehrlich, P. R.
1990; 17 (4): 341-350