

EcoHealth AIMS & SCOPE

EcoHealth aims to advance research, practice, and knowledge integration at the interface of ecology and health by publishing high quality research and review articles that address and profile new ideas, developments, and programs. The journal's scope encompasses research that integrates concepts and theory from many fields of scholarship (including ecological, social and health sciences, and the humanities) and draws upon multiple types of knowledge, including those of relevance to practice and policy. Papers address integrated ecology and health challenges arising in public health, human and veterinary medicine, conservation and ecosystem management, rural and urban development and planning, and other fields that address the social-ecological context of health. The journal is a central platform for fulfilling the mission of the International Association for Ecology & Health (IAEH) to strive for sustainable health of people, domestic animals, wildlife, and ecosystems by promoting discovery, understanding, and transdisciplinarity.

The journal invites substantial contributions in the following areas:

One Health and Conservation Medicine

- Integrated research on health of humans, wildlife, livestock and ecosystems
- Research and policy in ecology, public health, and agricultural sustainability
- Emerging infectious diseases affecting people, wildlife, domestic animals, and plants
- Research and practice linking human and animal health and/or social-ecological systems
- Anthropogenic environmental change and drivers of disease emergence in humans, wildlife, livestock and ecosystems
- Health of humans and animals in relation to terrestrial, freshwater, and marine ecosystems

Ecosystem Approaches to Health

- Systems thinking and social-ecological systems in relation to health
- Transdisciplinary approaches to health, ecosystems and society
- Multi-stakeholder problem solving and Governance arrangements for social systems, ecosystems and human health
- Ecosystem Sustainability and Health
- Gender and social equity dimensions of health in social-ecological systems
- Knowledge to Action in ecohealth research
- Learning and collaboration across multiple types of knowledge and different fields of research (including ecological, social and health sciences, and the humanities)

Public Health, Ecosystems and Society

- Social-ecological determinants of health inequities, chronic disease and well-being
- Local and global environmental change and impacts on health, ecosystems and biodiversity
- Ecological dynamics of and ecosystem approaches to infectious and chronic disease
- Relationships between development (including international trade and travel), ecosystem sustainability, poverty and health
- Local, traditional and Indigenous knowledge of links between ecosystems and health
- Impacts of urbanization, migration, population growth and land-use change on health and ecosystems
- Ecosystem services for health, equity, and sustainability

WHAT WILL *EcoHealth* PUBLISH?

EcoHealth publishes high quality papers that reflect the broad [Aims and Scope](#) of the journal. Papers are reviewed rapidly; the time from submission to publication is exceptionally fast. Papers are printed in hard copy and on the web. Word limits are adhered to strictly, but consideration will be given to studies that have significant additional material.

- Original Contributions. Papers that make a substantial, original contribution to research in one or more of the *EcoHealth* thematic areas constitute the major body of each issue of *EcoHealth*. Papers presenting novel research on areas of policy or practice are also considered. 3000-4000 words (excluding abstract, references, figures) and abstract no longer than 200 words
- Reviews. *EcoHealth* will consider occasional reviews. Reviews should not focus on the author's own work, but set the scene for the field by providing an objective review of the literature and synthesizing recent developments in the field. Prospective review authors should first email a query addressed to the Editor-in-Chief including a brief description of the concept and an abstract. All manuscripts undergo peer review. 4000-word limit and abstract no longer than 200 words.
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- Book Reviews. *EcoHealth* publishes reviews of books that touch on or otherwise involve the journal's Aims and Scope. Prospective authors should first email a query addressed to the Book Review Editor. 1200-word limit.
- What's New? Brief news reports, updates, and literature highlights regarding topical issues and initiatives in research, practice, and policy. Must include contact person and website as relevant. 200-word limit.
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McMichael AJ, Bolin B, Costanza R, Daily GC, Folke C, Lindahl-Kiessling K, et al. (1999) Globalization and the sustainability of human health: an ecological perspective. *Bioscience* 49:205–210

2. Journal article with DOI reference

Skelly C, Weinstein P (2003) Pathogen survival trajectories: an eco- environmental approach to the modelling of human *Campylobacteriosis* ecology. *Environmental Health Perspectives* 111:19–28; DOI: 10.1289/ehp.5312 [Online November 7, 2002]

3. Chapters in edited books

Schaeffer DJ, Cox DK (1992) Establishing ecosystem threshold criteria. In: *Ecosystem Health: New Goals for Environmental Management*, Costanza R, Norton G, Haskell B (editors), Washington, DC: Island Press, pp 157–169

4. Book

Aguirre AA, Ostfeld RS, Tabor GM, House C, Pearl MC (2002) *Conservation Medicine: Ecological Health in Practice*, New York: Oxford University Press

5. Conference proceedings

Smit B (1989) Likely impact of climate change on Canadian agriculture. In: Coping with climate change. Topping JC Jr. (editor), Proceedings of the Second North American Conference on Preparing for Climate Change: A Cooperative Approach. Washington, DC: Climate Institute, pp 197-202

6. Web-based resource

Brown VA, Nicholson R, Stephenson P, Bennet K, Smith J (2001) Grass Roots and Common Ground: Guidelines for Community-based Environmental Health Action: A Discussion Paper. University of Western Sydney, Regional Integrated Monitoring Centre Occasional Paper No. 2. Available:http://sites.uws.edu.au/research/rimc/grassroots_index.html [accessed May 10, 2003]

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