

# Tim Lewens

## Publications

### *Books*

*Darwin*. London: Routledge (2007).

*Organisms and Artifacts: Design in Nature and Elsewhere*. Bradford Books, Life and Mind Series. Cambridge, MA: MIT Press (2004).

### *Edited Book*

*Risk: Philosophical Perspectives*. London: Routledge (2007).

### *Journal Special Issue*

Editor of *The Ethics of Bioethics*, special section of *Studies in History and Philosophy of Biological and Biomedical Sciences* 35 (2004), 121-175.

### *Articles*

'What are Natural Inequalities?' *Philosophical Quarterly* (forthcoming).

'The Natures of Selection' *British Journal for the Philosophy of Science* (forthcoming).

'Seven Types of Adaptationism' *Biology and Philosophy* (forthcoming).

'As Nature Intended' *Biology and Philosophy* (forthcoming). (Critical notice of J. Scott Turner, *The Tinkerer's Accomplice*.)

'Biology, Philosophy of' in E. Craig (ed.) *The Routledge Encyclopedia of Philosophy, Online Edition* (forthcoming).

'Natural Selection and Adaptation' in E. Craig (ed.) *The Routledge Encyclopedia of Philosophy, Online Edition* (forthcoming).

'Innovation and Population' in U. Krohs and P. Kroes (eds.) *Functions in Biological and Artificial Worlds: Comparative Philosophical Perspectives*. Cambridge, MA: MIT Press (2008): 243-257.

'The *Origin* and Philosophy' in R. Richards and M. Ruse (eds.) *The Cambridge Companion to the Origin of Species*. Cambridge University Press (2008): 314-332.

'In Memoriam: Peter Lipton' *Philosophy of Science* 75 (2008): 133-139.

'Taking Sensible Precautions' *Lancet* 371 (2008): 1992-1993.

- ‘Cultural Evolution’ in Edward N. Zalta (ed.) *The Stanford Encyclopedia of Philosophy*, <http://plato.stanford.edu/archives/spr2008/entries/evolution-cultural/> (Spring 2008 Edition).
- ‘Adaptation’ in M. Ruse and D. Hull (eds.) *The Cambridge Companion to the Philosophy of Biology*. Cambridge University Press (2007): 1-21.
- ‘Darwinism and Metaphysics’ *Metascience* 16 (2007), 61-69. (Critical notice of Höhle and Illies, eds. *Darwinism and Philosophy*.)
- ‘Risk and Philosophy’ in Lewens, T. (ed.) *Risk: Philosophical Perspectives*. London: Routledge (2007) 1-20.
- ‘Functions’ in M. Matthen and C. Stephens (eds.) *Handbook of Philosophy of Biology*. Elsevier (2007): 537-559.
- ‘Flagellant Priests’ *Biology and Philosophy* 21 (2006), 411-421. (Critical notice of Ruse and Dembski, eds. *Debating Design*.)
- ‘Distinguishing Therapy from Research: A Functional Approach’ *Journal of Medical Ethics* 32 (2006), 424-429.
- ‘What is Darwinian Naturalism?’ *Biology and Philosophy* 20 (2005), 901-912. (Critical notice of Hodge and Radick, eds. *The Cambridge Companion to Darwin*.)
- ‘The Problems of Biological Design’ in A. O’Hear (ed.) *Philosophy, Biology and Life* (Royal Institute of Philosophy Supplement 56). Cambridge University Press (2005): pp. 177-191.
- ‘Realism and the Strong Program’ *British Journal for the Philosophy of Science* 56 (2005), 559-577.
- ‘What is Genethics?’ *Journal of Medical Ethics* 30 (2004), 326-328. (Critical notice of Harris and Burley, eds. *The Blackwell Companion to Genethics*.)
- ‘Sometimes Safe and Sorry’ *Lancet* 363 (2004), 1405-6. (Critical notice of Burgess, *Cellular Phones, Public Fears, and a Culture of Precaution*.)
- ‘Is Something Wrong with Bioethics?’ *Studies in History and Philosophy of Biological and Biomedical Sciences* 35 (2004), 121-124.
- ‘The Commercial Exploitation of Ethics’ *Studies in History and Philosophy of Biological and Biomedical Sciences* 35 (2004), 145-154.
- ‘Defining Disease’ (with John McMillan) *Lancet* 363 (2004), 664.
- ‘Prospects for Evolutionary Policy’ *Philosophy* 78 (2003): 483-502.
- ‘The Trials of Life: Natural Selection and Random Drift’ (with Denis Walsh and André Ariew) *Philosophy of Science*, 69 (2002): 429-446.
- ‘Development Aid: On Ontogeny and Ethics’ *Studies in History and Philosophy of Biological and Biomedical Sciences* 33 (2002): 195-218.

- 'Darwinovation!' *Studies in History and Philosophy of Science* 33 (2002): 199-207.  
(Essay review of Ziman, ed., *Technological Innovation as an Evolutionary Process*.)
- 'Adaptationism and Engineering' *Biology and Philosophy* 17 (2002): 1-31.
- 'Sex and Selection: Reply to Matthen' *British Journal for the Philosophy of Science* 52 (2001): 589-98.
- 'No End to Function Talk in Biology' *Studies in History and Philosophy of Biological and Biomedical Sciences* 32 (2001): 179-190. (Essay review of Nissen, *Teleological Language in the Life Sciences* and Allen, Bekoff and Lauder, eds., *Nature's Purposes*.)
- 'Function Talk and the Artefact Model' *Studies in History and Philosophy of Biological and Biomedical Sciences* 31 (2000): 95-112.

#### *Short Book Reviews*

- Review of G. Ferry, *Max Perutz and the Secret of Life* in *The London Review of Books*, 29 (22) (2007).
- Review of M. Ruse, *Darwinism and its Discontents* in *The Philosophers' Magazine* 36 (2007).
- Review of K. Stanford, *Beyond our Grasp* in *Science* 313 (2006): 1047-1048.
- Review of J. Dupré, *Humans and Other Animals* in *MIND* 113 (2004): 175-177.
- Review of P.S. Davies, *Norms of Nature* in *MIND* 111 (2002): 657-62.