

Tim Lewens: List of Publications

Books

Biological Foundations of Bioethics. Oxford: Oxford University Press (forthcoming).

Darwin. London: Routledge (2007).

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

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

Institutional Reports

Novel Techniques for the Prevention of Mitochondrial DNA Disorders: An Ethical Review (June 2012). Nuffield Council on Bioethics. (Working Party Member)

Human Bodies: Donation for Medicine and Research (October 2011). Nuffield Council on Bioethics. (Working Party Member)

The Universal Ethical Code for Scientists and the 'Crisis of Trust in Science' (with Stephen John). Report to the Science and Trust Expert Group, Department of Business, Innovation and Skills (16th February 2010).
Published online:

<http://scienceandsociety.bis.gov.uk/trust/files/2010/03/Ethical-Codes-and-Trust-16-Feb-20101.pdf>

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.

Journal Articles

'Cultural Information: Don't Ask, Don't Tell' (forthcoming) in M. C. Galavotti (ed.) *New Directions in the Philosophy of Science*. Springer.

- ‘From *Bricolage* to Biobricks™: Synthetic Biology and Rational Design’ (2013) *Studies in History and Philosophy of Biological and Biomedical Sciences* 44: 641-648.
- ‘Evolutionary Epistemology’ (2013) in M. Ruse (ed.) *The Cambridge Encyclopedia of Darwin and Evolution*. Cambridge: Cambridge University Press, pp. 451-460.
- ‘Human Nature: The Very Idea’ (2012) *Philosophy and Technology* 25: 459-474.
- ‘Species, Essence and Explanation’ (2012) *Studies in History and Philosophy of Biological and Biomedical Sciences* 43: 751-757.
- ‘The Darwinian View of Culture’ (2012) *Biology and Philosophy* 27: 745-753.
- ‘Pheneticism Reconsidered’ (2012) *Biology and Philosophy* 27: 159-177.
- ‘A Surfeit of Naturalism’ (2012) *Metaphilosophy* 43: 46-57. (Reprinted in A. Papazoglou (ed.) *The Pursuit of Philosophy: Some Cambridge Perspectives*. Wiley-Blackwell 2012.)
- ‘Cultural Evolution: Integration and Scepticism’ (2012) in H. Kincaid (ed.) *The Oxford Handbook of Philosophy of the Social Sciences*. Oxford: Oxford University Press, 458-480.
- ‘Natural Selection Then and Now’ *Biological Reviews* 85 (2010): 829-835.
- ‘Foot Note’ *Analysis* 70, 3 (2010): 468-473.
- ‘The Natures of Selection’ *British Journal for the Philosophy of Science* 61 (2010): 313-333.
- ‘What are Natural Inequalities?’ *Philosophical Quarterly* 60 (2010): 264-285.
- ‘The Risks of Progress: Precaution and the Case of Human Enhancement’ *Journal of Risk Research* 13 (2010): 207-216.
- ‘What’s Wrong with Typological Thinking?’ *Philosophy of Science* 79 (2009): 355-371.
- ‘Biology, Philosophy of’ in E. Craig (ed.) *The Routledge Encyclopedia of Philosophy*. London: Routledge. Published online (2009): <http://www.rep.routledge.com/article/Q138>.
- ‘Natural Selection and Adaptation’ in E. Craig (ed.) *The Routledge Encyclopedia of Philosophy*. London: Routledge. Published online (2009): <http://www.rep.routledge.com/article/Q126>.

- ‘Evo-Devo and Typological Thinking: An Exculpation’ *Journal of Experimental Zoology B: Molecular and Developmental Evolution* 312 (2009): 789-796.
- ‘Enhancement and Human Nature: The Case of Sandel’ *Journal of Medical Ethics* 35 (2009): 354-356.
- ‘As Nature Intended’ *Biology and Philosophy* 24 (2009): 417-423. (Critical notice of J. Scott Turner, *The Tinkerer’s Accomplice*.)
- ‘Seven Types of Adaptationism’ *Biology and Philosophy* 24 (2009): 161-182.
- ‘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.
- ‘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.
- ‘Risk and Philosophy’ in Lewens, T. (ed.) *Risk: Philosophical Perspectives*. London: Routledge (2007) 1-20.
- ‘Darwinism and Metaphysics’ *Metascience* (2007), 61-69. (Critical notice of Höhle and Illies, eds. *Darwinism and Philosophy*.)
- ‘Functions’ in M. Matthen and C. Stephens (eds.) *Handbook of Philosophy of Biology*. Elsevier (2007): 537-559.
- ‘Distinguishing Therapy from Research: A Functional Approach’ *Journal of Medical Ethics* 32 (2006), 424-429.
- ‘Flagellant Priests’ *Biology and Philosophy* 21 (2006), 411-421. (Critical notice of Ruse and Dembski, eds. *Debating Design*.)
- ‘Realism and the Strong Program’ *British Journal for the Philosophy of Science* 56 (2005) 559-577.

- ‘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.
- ‘What is Genethics?’ *Journal of Medical Ethics* 30 (2004), 326-328. (Critical notice of Harris and Burley, eds. *The Blackwell Companion to Genethics*.)
- ‘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.
- ‘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.
- ‘Adaptationism and Engineering’ *Biology and Philosophy* 17 (2002): 1-31.
- ‘Darwininnovation!’ *Studies in History and Philosophy of Science* 33 (2002): 199-207. (Essay review of Ziman, ed., *Technological Innovation as an Evolutionary Process*.)
- ‘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*.)
- ‘Sex and Selection: Reply to Matthen’ *British Journal for the Philosophy of Science* 52 (2001): 589-98.
- ‘Function Talk and the Artefact Model’ *Studies in History and Philosophy of Biological and Biomedical Sciences* 31 (2000): 95-112.

Non-Peer Reviewed Articles

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

‘Sometimes Safe and Sorry’ *Lancet* 363 (2004), 1405-6. (Critical notice of Burgess, *Cellular Phones, Public Fears, and a Culture of Precaution.*)
‘Defining Disease’ (with John McMillan) *Lancet* 363 (2004), 664.

Short Book Reviews

Review of K. Sterelny *The Evolved Apprentice*, *British Journal for the Philosophy of Science* 65 (2014): 185-189.

Review of R. Trivers, *Deceit and Self-Deception: Fooling Yourself the Better to Fool Others* in *The London Review of Books*, 35 (22) (2013).

Review of S. Mitchell, *Unsimple Truths* in *The London Review of Books*, 32 (22) (2010).

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.

Other

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