

Resources on DNA and Genetics

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Items that are not linked to an MCC subscribed database should also be available to the general public over the Internet. Many of these resources contain live links to other articles or resources on genetics, the Human Genome, and related topics.

The first section of this bibliography is based on a resource list printed in *The DNA Story: a documentary history of gene cloning*, compiled by James D. Watson and John Tooze.

ARTICLES

Wilson, Edward O. Science and ideology.

Source: Academic Questions; Summer95, Vol. 8 Issue 3, p73, 9p

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Lewontin, Richard C. Sleight of Hand. (Reviews the book *Genes, Mind, and Culture. The Coevolutionary Process*, by Charles J. Lumsden and Edward O. Wilson.)

Source: Sciences; Jul/Aug81, Vol. 21 Issue 6, p23, 4p, 2bw

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Murray, Charles. Race, genes, and I.Q.-- an apologia. (cover story)

Source: New Republic; 10/31/94, Vol. 211 Issue 18, p27, 11p, 3

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Crick, Francis. A framework for consciousness.

Source: Nature Neuroscience; Feb2003, Vol. 6 Issue 2, p119, 8p

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Crick, Francis. The problem of consciousness.

Source: Scientific American; 1997 Special Issue The Mind, Vol. 7 Issue 1, p18, 9p, 11c

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Cavalli-Sforza, L. Luca. Genes, peoples, and languages.

Source: Proceedings of the National Academy of Science of the United States of America, 1997 July 22; 94(15): 7719-7724.

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Cavalli-Sforza, L. Luca. The application of molecular genetic approaches to the study of human evolution. Source: Nature Genetics; Mar2003 Supplement, Vol. 33 Issue 3, p266, 10p

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Bier, Ethan. The next step: devising an ethical blueprint for new genetic knowledge.

Source: Chronicle of Higher Education; 7/21/2000, Vol. 46 Issue 46, pB6, 1p, 1c

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Sulston, John. Beyond release: the equitable use of genomic information.

Source: Lancet; 8/2/2003, Vol. 362 Issue 9381, p400, 3p

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Burris, John; Cook-Deegan, Robert; Alberts, Bruce. The Human Genome Project after a decade: policy issues. Source: Nature Genetics; Dec98, Vol. 20 Issue 4, p333, 3p

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Fredrickson, Donald S. The first twenty-five years after ASILOMAR.

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Source: Nature; 1/23/2003, Vol. 421 Issue 6921, p402, 4p

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Maddox, Brenda. The double helix and the 'wronged heroine'.

Source: Nature; 1/23/2003, Vol. 421 Issue 6921, p407, 2p

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McCarty, Maclyn. Discovering genes are made of DNA.

Source: Nature; 1/23/2003, Vol.421 Issue 6921, p406, 1p

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Müller-Hill, Benno. TIMELINE: Genetics of susceptibility to tuberculosis: Mengele's experiments in Auschwitz. Source: Nature Reviews Genetics; Aug2001, Vol.2 Issue 8, p631, 4p

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Mayr, Ernst. Biology in the twenty-first century.

Source: Bioscience; Oct2000, Vol.50 Issue 10, p895, 3p, 1c

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Gillham, Nicholas W. Sir Francis Galton and the birth of eugenics.

Source: Annual Review of Genetics; 2001, Vol.35 Issue 1, p83, 19p

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Micklos, David. TIMELINE: Engineering American society: the lesson of eugenics.

Source: Nature Reviews Genetics; Nov2000, Vol.1 Issue 2, p153, 6p

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Kaye, Howard L. Are we the sum of our genes?

Source: Wilson Quarterly; Spring92, Vol. 16 Issue 2, p77, 8p, 1bw

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Kevles, Daniel J. Controlling the genetic arsenal.

Source: Wilson Quarterly; Spring92, Vol. 16 Issue 2, p68, 9p, 3bw

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eBook:

Sulston, John. The common thread: a story of science, politics, ethics, and the human genome.

[An electronic book accessible through MCC subscription; click for information.](#)

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Lyon, Jeff & Peter Gorner. Altered fates: gene therapy and the retooling of human life.

[An item in the MCC print collection: click for information.](#)

Davies, Kevin & Michael White. Breakthrough: the race to find the breast cancer gene.

[An item in the MCC print collection: click for information.](#)

Monod, Jacques. Chance and necessity: an essay on the natural philosophy of modern biology.
[An item in the MCC print collection: click for information.](#)

Sulston, John and Georgina Ferry. The common thread: a story of science, politics, ethics and the human genome.
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Watson, James D. & John Tooze. The DNA story: a documentary history of gene cloning.
[An item in the MCC print collection: click for information.](#)

Watson, James D. The double helix; a personal account of the discovery of the structure of DNA.
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Judson, Horace F. The eighth day of creation: makers of the revolution in biology.
[An item in the MCC print collection: click for information.](#)

Hager, Thomas. Force of nature: the life of Linus Pauling.
[An item in the MCC print collection: click for information.](#)

Cook-Deegan, Robert. The gene wars: science, politics and the human genome.
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Krimsky, Sheldon. Genetic alchemy: the social history of the recombinant DNA controversy.
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Bishop, Jerry & Michael Waldholz. Genome: the story of the most astonishing scientific adventure of our time – the attempt to map all the genes in the human body.
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Pinker, Steven. How the mind works.
[An item in the MCC print collection: click for information.](#)

Kitcher, Philip. The lives to come: the genetic revolution and human possibilities.
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Olson, Steve. Mapping human history: discovering the past through our genes.
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McHughen, Alan. Pandora's picnic basket: the potential and hazards of genetically modified foods.
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Olby, Robert C. The path to the double helix. Forward by Francis Crick.
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Medvedev, Zhores A. The rise and fall of T.D. Lysenko.
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Jacob, François. The statue within: an autobiography.
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Comfort, Nathaniel, C. The tangled field: Barbara McClintock's search for the patterns of genetic control.
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