

BS2530: Molecular Biology

View Online



Al Mazurek III. 2007. 'RNAi Discovered YouTube'.

Anon. 2011. 'Single Molecule Real Time Sequencing - Pacific Biosciences | YouTube'.

Beddington, Sir John. 2012. 'Shelter From the Perfect Storm: Why We Need Plant Science'.

Bruce, T. J. A. 2012. 'GM as a Route for Delivery of Sustainable Crop Protection'. *Journal of Experimental Botany* 63(2):537-41. doi: 10.1093/jxb/err281.

Connecticut Women's Hall of Fame. 2014. 'Barbara McClintock Tribute Film | YouTube'.

Edgerton, M. D. 2009. 'Increasing Crop Productivity to Meet Global Needs for Feed, Food, and Fuel'. *Plant Physiology* 149(1):7-13. doi: 10.1104/pp.108.130195.

Fedoroff, N. V., and D. S. Battisti. 2010. 'Radically Rethinking Agriculture for the 21st Century'. *Science* 327(5967):833-34. doi: 10.1126/science.1186834.

Foley, Jonathan A., and David Tilman. 2011. 'Solutions for a Cultivated Planet'. *Nature* 478(7369):337-42. doi: 10.1038/nature10452.

Frank, Joachim. 2007. 'The Principle of Translation'. The Biomedical & Life Sciences Collection.

Hansen, Jeffrey. 2007. 'Chromatin Architecture and Alterations in the Control of Gene Regulation'. The Biomedical & Life Sciences Collection.

homeproject. 2009. 'HOME | YouTube'.

Kornberg, Roger. 2007. 'Chromatin and Transcription'. The Biomedical & Life Sciences Collection.

Linder, Patrick. 2007. 'Translation Initiation'. The Biomedical & Life Sciences Collection.

MIT Video Productions. 2018. 'Eric Lander at MIT 2001 - The Human Genome Project and Beyond | YouTube'.

Nilsen, Timothy. 2007. 'Pre-mRNA Splicing'. The Biomedical & Life Sciences Collection.

Patel, Smita. 2007. 'DNA Replication'. The Biomedical & Life Sciences Collection.

Slack, Frank. 2007. 'The Silent Revolution: An Introduction to Gene Regulation by MicroRNAs'. The Biomedical & Life Sciences Collection.

Watson, James. 2014. 'Gene Regulation in Development and Evolution'. in Molecular Biology of the Gene. Boston: Pearson.

Watson, James D., Tania A. Baker, Stephen P. Bell, Alexander Gann, Michael Levine, Richard Losick, and Stephen C. Harrison. 2014. Molecular Biology of the Gene. 7th Edition. Boston: Pearson.

Web of Stories - Life Stories of Remarkable People. 2017. 'Sydney Brenner - Self Motivation and Independent Learning (11/236) | YouTube'.

Widom, Jonathan. 2007. 'Nucleosome Dynamics and Remodeling'. The Biomedical & Life Sciences Collection.