

# BS2530: Molecular Biology

View Online



Al Mazurek III. 'RNAi Discovered YouTube'. 2007. Web.  
<<https://www.youtube.com/watch?v=H5udFjWDM3E>>.

Beddington, Sir John. 'Shelter From the Perfect Storm: Why We Need Plant Science'. 2012. Web. <[https://www.youtube.com/watch?v=kthTCW5\\_x7c](https://www.youtube.com/watch?v=kthTCW5_x7c)>.

Bruce, T. J. A. 'GM as a Route for Delivery of Sustainable Crop Protection'. *Journal of Experimental Botany* 63.2 (2012): 537–541. Web.

Connecticut Women's Hall of Fame. 'Barbara McClintock Tribute Film | YouTube'. 2014. Web. <<https://www.youtube.com/watch?v=5-1yXo5zp1I>>.

Edgerton, M. D. 'Increasing Crop Productivity to Meet Global Needs for Feed, Food, and Fuel'. *Plant Physiology* 149.1 (2009): 7–13. Web.

Fedoroff, N. V., and D. S. Battisti. 'Radically Rethinking Agriculture for the 21st Century'. *Science* 327.5967 (2010): 833–834. Web.

Foley, Jonathan A., and David Tilman. 'Solutions for a Cultivated Planet'. *Nature* 478.7369 (2011): 337–342. Web.

Frank, Joachim. 'The Principle of Translation'. *The Biomedical & Life Sciences Collection* (2007): n. pag. Web. <<https://hstalks.com/t/632/the-principle-of-translation/?biosci>>.

Hansen, Jeffrey. 'Chromatin Architecture and Alterations in the Control of Gene Regulation'. *The Biomedical & Life Sciences Collection* (2007): n. pag. Web. <<https://hstalks.com/t/619/chromatin-architecture-and-alterations-in-the-cont/?biosci>>.

homeproject. 'HOME | YouTube'. 2009. Web.  
<<https://www.youtube.com/watch?v=jqxENMKaeCU&index=1&list=PL88D39BC7B9E86DD1>>.

Kornberg, Roger. 'Chromatin and Transcription'. *The Biomedical & Life Sciences Collection* (2007): n. pag. Web. <<https://hstalks.com/t/624/chromatin-and-transcription/?biosci>>.

Linder, Patrick. 'Translation Initiation'. *The Biomedical & Life Sciences Collection* (2007): n. pag. Web. <<https://hstalks.com/t/633/translation-initiation/?biosci>>.

MIT Video Productions. 'Eric Lander at MIT 2001 - The Human Genome Project and Beyond | YouTube'. 2018. Web. <<https://www.youtube.com/watch?v=hL-FM20fgKg>>.

Nilsen, Timothy. 'Pre-mRNA Splicing'. The Biomedical & Life Sciences Collection (2007): n. pag. Web. <<https://hstalks.com/t/625/pre-mrna-splicing/?biosci>>.

Patel, Smita. 'DNA Replication'. The Biomedical & Life Sciences Collection (2007): n. pag. Web. <<https://hstalks.com/t/621/dna-replication/?biosci>>.

'Single Molecule Real Time Sequencing - Pacific Biosciences | YouTube'. 2011. Web. <<https://www.youtube.com/watch?v=v8p4ph2MAvI>>.

Slack, Frank. 'The Silent Revolution: An Introduction to Gene Regulation by Micrnas'. The Biomedical & Life Sciences Collection (2007): n. pag. Web. <<https://hstalks.com/t/630/the-silent-revolution-an-introduction-to-gene-regu/?biosci>>.

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

Watson, James D. et al. Molecular Biology of the Gene. 7th Edition. Boston: Pearson, 2014. Print.

Web of Stories - Life Stories of Remarkable People. 'Sydney Brenner - Self Motivation and Independent Learning (11/236) | YouTube'. 2017. Web. <<https://www.youtube.com/watch?v=0TJleHaHlSk>>.

Widom, Jonathan. 'Nucleosome Dynamics and Remodeling'. The Biomedical & Life Sciences Collection (2007): n. pag. Web. <<https://hstalks.com/t/620/nucleosome-dynamics-and-remodeling/?biosci>>.