

Review

<http://www.nature.com/nchembio/journal/v4/n11/full/nchembio.118.html>

Nature Chemical Biology **4**, 682 - 690 (2008)

Published online: 20 October 2008 | doi:10.1038/nchembio.118

Network pharmacology: the next paradigm in drug discovery

Andrew L Hopkins¹

<http://www.nature.com/msb/journal/v4/n1/full/msb200851.html>

Molecular Systems Biology **4** Article number: 215 doi:10.1038/msb.2008.51

Published online: 5 August 2008

High-order combination effects and biological robustness

Joseph Lehár^{1,2}, Andrew Krueger², Grant Zimmermann¹ & Alexis Borisy¹

<http://www.nature.com/nchembio/journal/v4/n11/full/nchembio.120.html>

Nature Chemical Biology **4**, 674 - 681 (2008)

Published online: 20 October 2008 | doi:10.1038/nchembio.120

Combination chemical genetics

Joseph Lehár^{1,2}, Brent R Stockwell³, Guri Giaever^{4,5,6} & Corey Nislow^{4,6,7}

<http://www.nature.com/nature/journal/v456/n7223/abs/nature07633.html>

Reverse engineering the genotype–phenotype map with natural genetic variation

Matthew V. Rockman¹

<http://www.nature.com/nature/journal/v452/n7186/full/nature06757.html>

Nature **452**, 429–435 (27 March 2008) | doi:10.1038/nature06757; Received 5 October 2007; Accepted 28 January 2008; Published online 16 March 2008

Variations in DNA elucidate molecular networks that cause disease

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<http://www.nature.com/nature/journal/v461/n7261/full/nature08454.html>

Molecular networks as sensors and drivers of common human diseases

Eric E. Schadt¹

<http://www.nature.com/nrg/journal/v6/n2/abs/nrg1521.html>

Nature Reviews Genetics **6**, 95-108 (February 2005) | doi:10.1038/nrg1521

Genome-wide association studies for common diseases and complex traits

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http://www.canal-u.tv/auteurs/cohen_daniel2

video 22/06/2008 UTLS

La carte d'identité génétique - Daniel Cohen

<http://www.wipo.int/patentscope/search/en/WO2009068659>

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NOVEL DISEASE TREATMENT BY PREDICTING DRUG ASSOCIATION
