



Andreas Wagner, Ph.D.

Research Fellow

Yale University

ARBEITSVORHABEN

Evolution von Genregulationsnetzwerken

DIENSTAGSKOLLOQUIUM, 28.11.1995

Can a Primitive Invertebrate Teach Us Something About Self-Organisation? The Development of podocoryne carnea

Wagner, Andreas (London,2019)

Microbial life cycles link global modularity in regulation to mosaic evolution

<https://kxp.k1oplus.de/DB=9.663/PPNSET?PPN=1762631083>

Wagner, Andreas (2012)

The role of randomness in Darwinian evolution

<https://kxp.k1oplus.de/DB=9.663/PPNSET?PPN=78657481X>

Wagner, Andreas (Oxford [u.a.],1999)

Redundant gene functions and natural selection

<https://kxp.k1oplus.de/DB=9.663/PPNSET?PPN=1856600939>

Wagner, Andreas (Berlin, Heidelberg [u.a.],1998)

Nonlinear oscillations in polyps of the colonial hydroid *Podocoryne carnea*

<https://kxp.k1oplus.de/DB=9.663/PPNSET?PPN=1806417790>

Wagner, Andreas (1996)

Genetic redundancy caused by gene duplications and its evolution in networks of transcriptional regulators

<https://kxp.k1oplus.de/DB=9.663/PPNSET?PPN=1665323507>

Wagner, Andreas (1994)

Survey of gene families using polymerase chain reaction : PCR selection and PCR drift

<https://kxp.k1oplus.de/DB=9.663/PPNSET?PPN=786575026>

Wagner, Andreas (1994)

Evolution of gene networks by gene duplications : a mathematical model and its implications on genome organization

<https://kxp.k1oplus.de/DB=9.663/PPNSET?PPN=786526475>

Wagner, Andreas (1991)

Negative regulation of transcription of the *Saccharomyces cerevisiae* catalase T (CTT1) gene by cAMP is mediated by a positive control element

<https://kxp.k1oplus.de/DB=9.663/PPNSET?PPN=786574631>

Wagner, Andreas (1991)

Heat shock factor-independent heat control of transcription of the CTT1 gene encoding the cytosolic catalase T of *Saccharomyces cerevisiae*

<https://kxp.k1oplus.de/DB=9.663/PPNSET?PPN=786526955>

Wagner, Andreas ()

Epistasis can facilitate the evolution of reproductive isolation by peak shifts : a two-locus two-allele model

<https://kxp.k1oplus.de/DB=9.663/PPNSET?PPN=83846274X>