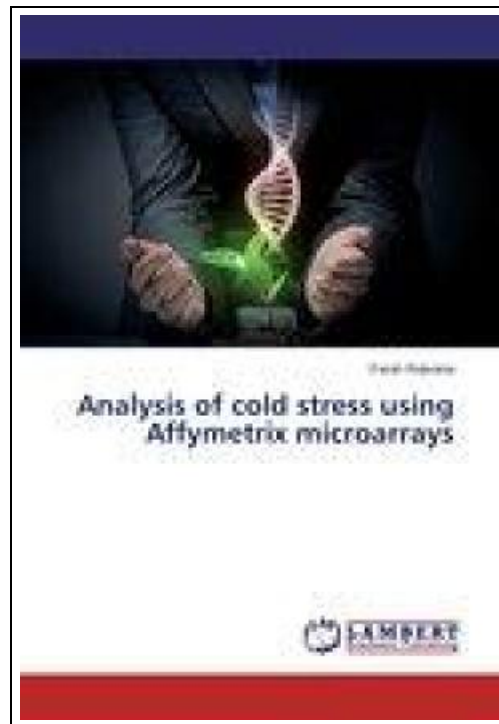


Analysis of cold stress using Affymetrix microarrays



Filesize: 4.18 MB

Reviews

Very useful to all of group of folks. I could possibly comprehended every little thing using this created e book. You wont truly feel monotony at anytime of your time (that's what catalogs are for concerning in the event you ask me).
(Claire Carroll DVM)

ANALYSIS OF COLD STRESS USING AFFYMETRIX MICROARRAYS

[DOWNLOAD](#)

LAP Lambert Academic Publishing Okt 2013, 2013. Taschenbuch. Book Condition: Neu. 220x150x4 mm. This item is printed on demand - Print on Demand Neuware - Recently, there have been emerging demands to analyse the function of genes from the gene expression profiles. DNA microarray is one of the most powerful tools, which enables the expression profiling of thousands of genes simultaneously. It has also proven to be an extremely valuable tool to efficiently utilize the enormous amount of information provided by the completion of numerous genome projects. Data clustering analysis has been widely applied to extract information and also to identify groups of genes or samples displaying a similar expression profile. In this experiment we have used the Affymetrix microarray Technology which is also known as GeneChip microarray. By using this Technology I have written this work on rice gene expression. In my book I have tried to find out which genes are regulated by cold stress, the genes that are affected by cold stress. The method is based on a generalized linear model. Several statistical tests have been done for the analysis and simulated datasets are used to show that the method performs substantially better than other common methods in the field. We have also used Hierarchical Clustering method to get the pattern of the unknown gene. 60 pp. Englisch.

[Read Analysis of cold stress using Affymetrix microarrays Online](#)[Download PDF Analysis of cold stress using Affymetrix microarrays](#)

Other PDFs



It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em

HarperCollins Publishers. Paperback. Book Condition: new. BRAND NEW, It's Just a Date: How to Get 'em, How to Read 'em, and How to Rock 'em, Greg Behrendt, Amiira Ruotola-Behrendt, A fabulous new guide to dating...

[Download eBook »](#)



The Book of Gardening Projects for Kids: 101 Ways to Get Kids Outside, Dirty, and Having Fun

Timber Press. PAPERBACK. Book Condition: New. 1604692456 Never Read-may have light shelf wear-publishers mark-Great Copy- I ship FAST with FREE tracking!!.

[Download eBook »](#)



Let's Find Out!: Building Content Knowledge With Young Children

Stenhouse Publishers. Paperback. Book Condition: new. BRAND NEW, Let's Find Out!: Building Content Knowledge With Young Children, Sue Kempton, Ellin Oliver Keene, In her new book, Let's Find Out!, kindergarten teacher Susan Kempton talks about...

[Download eBook »](#)



Becoming Barenaked: Leaving a Six Figure Career, Selling All of Our Crap, Pulling the Kids Out of School, and Buying an RV We Hit the Road in Search Our Own American Dream. Redefining What It Meant to Be a Family in America.

Createspace, United States, 2015. Paperback. Book Condition: New. 258 x 208 mm. Language: English . Brand New Book ***** Print on Demand *****.This isn't porn. Everyone always asks and some of our family thinks...

[Download eBook »](#)



Dog on It! - Everything You Need to Know about Life Is Right There at Your Feet

14 Hands Press, United States, 2013. Paperback. Book Condition: New. 198 x 132 mm. Language: English . Brand New Book ***** Print on Demand *****.Have you ever told a little white lie? Or maybe a...

[Download eBook »](#)

**Free Kindle Books: Where to Find and Download Free Books for Kindle**

Createspace, United States, 2011. Paperback. Book Condition: New. 196 x 130 mm. Language: English . Brand New Book ***** Print on Demand *****.REVIEWS: I was able to get my hands of literally millions of books

[Read Document »](#)

**Studyguide for Introduction to Early Childhood Education: Preschool Through Primary Grades by Jo Ann Brewer ISBN: 9780205491452**

2011. Softcover. Book Condition: New. 6th. 8.25 x 11 in. Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and events. Cram101 Just the FACTS101 studyguides gives all of the outlines, highlights,

[Read Document »](#)

**Fun to Learn Bible Lessons Preschool 20 Easy to Use Programs Vol 1 by Nancy Paulson 1993 Paperback**

Book Condition: Brand New. Book Condition: Brand New.

[Read Document »](#)

**The Day Lion Learned to Not Be a Bully: Aka the Lion and the Mouse**

Createspace, United States, 2013. Paperback. Book Condition: New. Large Print. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.The beloved Classic tale The Lion and the Mouse gets the

[Read Document »](#)

**My Life as an Experiment: One Man s Humble Quest to Improve Himself by Living as a Woman, Becoming George Washington, Telling No Lies, and Other Radical Tests**

SIMON SCHUSTER, United States, 2010. Paperback. Book Condition: New. Reprint. 212 x 138 mm. Language: English . Brand New Book. One man. Ten extraordinary quests. Bestselling author and human guinea pig A. J. Jacobs puts

[Read Document »](#)