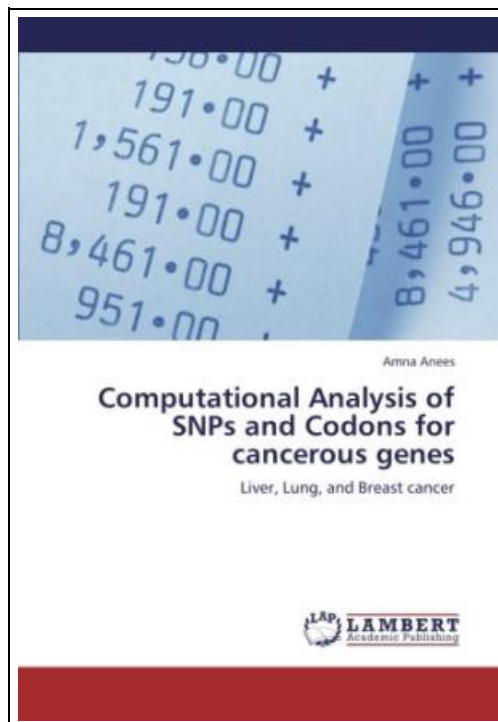


Computational Analysis of SNPs and Codons for cancerous genes



Filesize: 8.46 MB

Reviews

This is actually the greatest pdf i actually have read until now. it absolutely was writtern really properly and beneficial. Your life period will be change when you complete looking over this pdf.
(Lurline Little)

COMPUTATIONAL ANALYSIS OF SNPS AND CODONS FOR CANCEROUS GENES

[DOWNLOAD](#)

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Liver, Lung, and Breast cancer | Breast cancer, liver cancer (hepatocellular carcinoma, intrahepatic cholangiocarcinoma, gallbladder cancer), and lung cancers all are multi-genic diseases. As not all the genetic changes in the genomic data causes a disease to occur, but there are a very few number of variations in the codons of specific genes which cause any lethal effect. Thus, with the objective of statistical evaluation of significance of nucleotide positions in codons through SNPs in gene sequences implicated in cancers, and statistical analysis of codon expression level, reported genes for mentioned cancers were studied. ACUA (Automated Codon Usage Analysis) software is used for the codon and SNP analysis studies, which helped to study different parameters (percentage of AT and GC; codon adaptive index (CAI); ENC (Effective Number of Codon); and number of all four nucleotides with respect to all three positions of the codons). By the results of analysis, CAI (Codon Adaptive Index) and ENC(Effective Number of Codon) values are proved to be an important parameter to evaluate the involvement of a gene causing cancer, on the other hand, these studies could be helpful in gene targeting. | Format: Paperback | Language/Sprache: english | 124 pp.

[Read Computational Analysis of SNPs and Codons for cancerous genes Online](#)[Download PDF Computational Analysis of SNPs and Codons for cancerous genes](#)

Other Books



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 Book »](#)



Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities

HarperCollins Publishers Inc, United States, 2016. Paperback. Book Condition: New. Reprint. 203 x 135 mm. Language: English . Brand New Book. An international bestseller, Barbara Coloroso's groundbreaking and trusted guide on bullying-including cyberbullying-arms parents...

[Download Book »](#)



Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel's System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download...

[Download Book »](#)



Preventing Childhood Eating Problems : A Practical, Positive Approach to Raising Kids Free of Food and Weight Conflicts

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

[Download Book »](#)



The Darts of Cupid: And Other Stories

Pantheon. Hardcover. Book Condition: New. 0375421599 Never Read-12+ year old Hardcover book with dust jacket-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy- I...

[Download Book »](#)