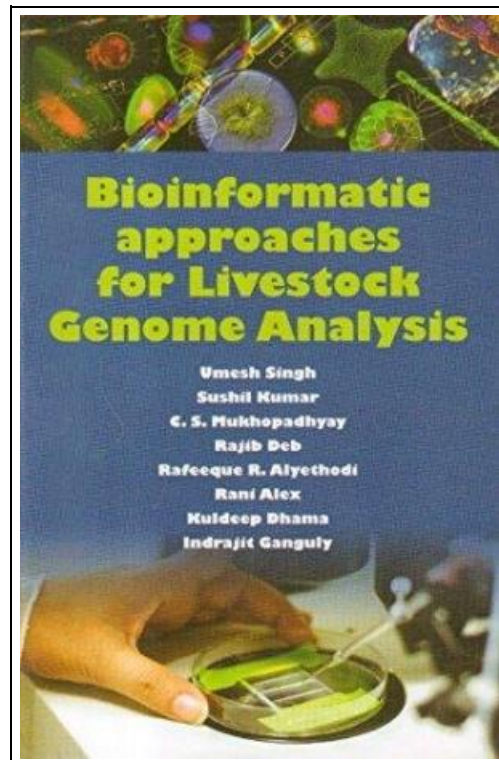


Bioinformatic Approaches for Livestock Genome Analysis



Filesize: 8.91 MB

Reviews

Thorough information for pdf fans. It really is rally interesting throgh looking at time. I am easily will get a satisfaction of studying a published pdf.

(Autumn Bahringer)

BIOINFORMATIC APPROACHES FOR LIVESTOCK GENOME ANALYSIS

[DOWNLOAD](#)

To download **Bioinformatic Approaches for Livestock Genome Analysis** eBook, please follow the link below and download the document or have access to additional information which are in conjunction with BIOINFORMATIC APPROACHES FOR LIVESTOCK GENOME ANALYSIS book.

Satish Serial Publishing House, 2015. Hardcover. Condition: New. Dust Jacket Condition: New. 1st Edition. Contents: Preface. 1. Basic bioinformatics tools for molecular data analysis/K.N. Raja and I. Ganguly. 2. Data mining in animal genetics/Sachinandan De, Meenu Chopra and Biswajit Brahma. 3. Designing and In silico quality checking of PCR primers/C.S. Mukhopadhyay. 4. Sequence alignment: concepts and methods/C.S. Mukhopadhyay and Sarabjot Singh Osahan. 5. Submitting Nucleotide sequence to Bankit/C.S. Mukhopadhyay. 6. Molecular phylogeny: basics, methods and applications/C.S. Mukhopadhyay and Sarabjot Singh Osahan. 7. Real-time PCR for quantification of mRNA levels/Indrajit Ganguly, Anita Ganguly, Sanjeev Singh and Harishankar Singha. 8. Next-generation sequencing technologies: a novel approach for SNP genotyping studies/Soumendu Chakravarti. 9. Transcriptome analysis: methods and applications/Rafeeqe R. Alyethodi, Rani Alex, Umesh Singh, Sushil Kumar and Rajib Deb. 10. Genome annotation in Prokaryotes and Eukaryotes/Sarika, Mir Asif Iquebal, C.S. Mukhopadhyay, Prakash G. Koringa, Anil Rai, Chaitanya G. Joshi and Dinesh Kumar. 11. DNA signature of agricultural germplasm: a computational approach/Mir Asif Iquebal, Sarika, Anil Rai and Dinesh Kumar. 12. Marker based technologies: a paradigm shift in selection methodologies in livestock/Rani Alex, Rafeeqe R. Alyethodi, Umesh Singh, Sushil Kumar and Rajib Deb. Rapid advancements in the molecular biology and genomics especially various genome sequencing projects, created a new major area of interest to the biologists. Bioinformatics, where biology merges with the computer science and information technology. Bioinformatics continue to be the main focus of attraction in the coming years, especially in the livestock production, as it will find more application in diagnostics, vaccine development, veterinary medicine, animal breeding and other disciplines of animal sciences. Also the advancements in next generation sequencing technologies will assist the animal scientists to understand the cellular and molecular mechanisms under different environmental conditions. This book acquaints the readers with the basic bioinformatic tools which are essential for any...

[Read Bioinformatic Approaches for Livestock Genome Analysis Online](#)[Download PDF Bioinformatic Approaches for Livestock Genome Analysis](#)

You May Also Like



[PDF] Where's Toto?/Ou Est Toto?

Click the hyperlink listed below to read "Where's Toto?/Ou Est Toto?" PDF document.

[Save ePub »](#)



[PDF] In Nature s Realm, Op.91 / B.168: Study Score

Click the hyperlink listed below to read "In Nature s Realm, Op.91 / B.168: Study Score" PDF document.

[Save ePub »](#)



[PDF] A Hero s Song, Op. 111 / B. 199: Study Score

Click the hyperlink listed below to read "A Hero s Song, Op. 111 / B. 199: Study Score" PDF document.

[Save ePub »](#)



[PDF] Owl Notebook: Owl Gifts / Presents [Small Ruled Writing Journals / Notebooks with Mom Baby Owls]

Click the hyperlink listed below to read "Owl Notebook: Owl Gifts / Presents [Small Ruled Writing Journals / Notebooks with Mom Baby Owls]" PDF document.

[Save ePub »](#)



[PDF] Klara the Cow Who Knows How to Bow (Fun Rhyming Picture Book/Bedtime Story with Farm Animals about Friendships, Being Special and Loved. Ages 2-8) (Friendship Series Book 1)

Click the hyperlink listed below to read "Klara the Cow Who Knows How to Bow (Fun Rhyming Picture Book/Bedtime Story with Farm Animals about Friendships, Being Special and Loved. Ages 2-8) (Friendship Series Book 1)" PDF document.

[Save ePub »](#)



[PDF] A Reindeer s First Christmas/New Friends for Christmas (Dr. Seuss/Cat in the Hat)

Click the hyperlink listed below to read "A Reindeer s First Christmas/New Friends for Christmas (Dr. Seuss/Cat in the Hat)" PDF document.

[Save ePub »](#)