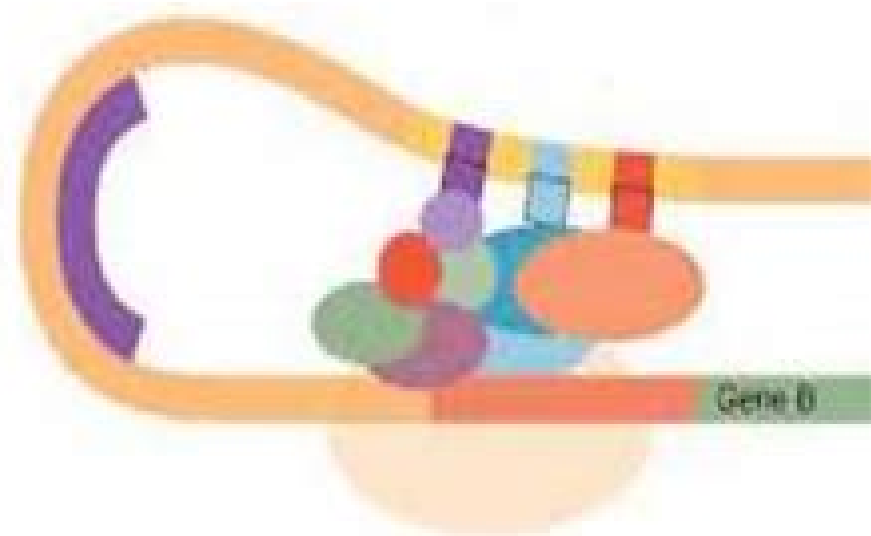


REGULATION OF GENE EXPRESSION



D.INDRAJA

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understand the biochemical physiological and genetic mechanisms which are critical for improving plant tolerance to these environmental stresses In recent years due to the advancement in omics and breeding technologies significant progress has been made in this direction but knowledge gaps still exist The efforts in translating the knowledge gained through basic research should be expedited to achieve the desired outcomes of enhancing crop productivity and ensuring global food and nutritional security To ensure the focus remains on impactful applied research we will not be accepting submissions that are purely descriptive in nature We will include contributions on themes such as Mechanistic insights into plant responses to drought and salinity Understanding of the ROS regulation under salinity and drought stress Tools or resources for engineering drought and salt resistant crops Plant breeding towards stress tolerant crop varieties by developing molecular markers and high throughput approaches The role of signal transduction and signaling cascades in response to drought and salinity The use of multi omics approaches to provide insights into traits defining stress tolerance for crop improvement Physiological molecular and genetic mechanisms underlying adaptation of agronomically important crops to abiotic stresses Functional validation and physiological insights of key genes and proteins involved in stress tolerance Advancement in transcriptomic metabolomic proteomic and genomic integrated breeding approaches for enhancing stress tolerance The introduction of new breeding methods to accelerate the rate of genetic gain for sustainable agriculture while maintaining other core traits

Gene Regulation Explored by Systems Biology in Livestock Science Andressa Oliveira De Lima, Priyanka Banerjee, Aline Silva Mello Cesar, 2022-04-27

Computational Intelligence and Intelligent Systems Kangshun Li, Wei Li, Zhangxing Chen, Yong Liu, 2018-07-20 This two volume set CCIS 873 and CCIS 874 constitutes the thoroughly refereed proceedings of the 9th International Symposium ISICA 2017 held in Guangzhou China in November 2017 The 101 full papers presented in both volumes were carefully reviewed and selected from 181 submissions This first volume is organized in topical sections on neural networks and statistical learning neural architecture search transfer of knowledge evolutionary multi objective and dynamic optimization optimal control and design hybrid methods data mining association rule learning data management platforms Cloud computing and multiagent systems service models Cloud engineering everywhere connectivity IoT solutions wireless sensor networks

Principles of Genetics and Molecular Epidemiology Juan Carlos Gomez-Verjan, Nadia Alejandra Rivero-Segura, 2022-01-28 This book covers some of the most novel genetic and genomic concepts in epidemiology such as geospatial statistics and systems biology from a clinical point of view by explaining molecular applications with accessible human studies Featuring a comprehensive table of contents it includes chapters from genomics and epidemiology surveillance to transcriptomics and alternative splicing principles Across 17 well organized chapters this book meets attempt to explain easily to clinicians and students with basic principles of the genetics genomics molecular biology and its applications to epidemiology and public health The text is distinct from other literature on the market because it covers useful genomic tools applied in epidemiology for clinicians who may not be experts in this branch of

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