



Lotus Japonicus Handbook

Milan Stanković

Lotus Japonicus Handbook:

Lotus japonicus Handbook Antonio J. Márquez, 2005-10-26 Legumes are very important plants playing a central role in biological research They are a key component of sustainable agricultural systems because of symbiotic nitrogen fixation and other beneficial symbiosis with mycorrhizal fungi Studies on most of the major leguminous crops are hampered by large genome sizes and other disadvantages which have hindered the isolation and characterisation of genes with important roles in legume biology and agriculture For this reason Lotus japonicus was chosen as a model species for legume research some ten years ago Since then many groups around the world have adopted Lotus as a model and have developed numerous resources and protocols to facilitate basic and applied research on this species This handbook represents the first effort to compile basic descriptions and methods for research in Lotus including symbiotic processes cell and molecular biology protocols functional genomics mutants gene tagging and genetic analysis transformation and reverse genetic analysis primary and secondary metabolism and an exhaustive update of the scientific literature available on this plant Lotus japonicus Handbook J. Stougaard, Antonio J. Márquez, M. Udvardi, M. Parniske, H. Spaink, G. Saalbach, J. Webb, M. Chiurazzi, A.J. Márquez, 2006-01-27 Legumes are very important plants playing a central role in biological research. They are a key component of sustainable agricultural systems because of symbiotic nitrogen fixation and other beneficial symbiosis with mycorrhizal fungi Studies on most of the major leguminous crops are hampered by large genome sizes and other disadvantages which have hindered the isolation and characterisation of genes with important roles in legume biology and agriculture For this reason Lotus japonicus was chosen as a model species for legume research some ten years ago Since then many groups around the world have adopted Lotus as a model and have developed numerous resources and protocols to facilitate basic and applied research on this species This handbook represents the first effort to compile basic descriptions and methods for research in Lotus including symbiotic processes cell and molecular biology protocols functional genomics mutants gene tagging and genetic analysis transformation and reverse genetic analysis primary and secondary metabolism and an exhaustive update of the scientific literature available on this plant The Lotus japonicus Genome Satoshi Tabata, Jens Stougaard, 2014-09-26 This book provides insights into some of the key achievements made in the study of Lotus japonicus birdsfoot trefoil as well as a timely overview of topics that are pertinent for future developments in legume genomics Key topics covered include endosymbiosis development hormone regulation carbon nitrogen and secondary metabolism as well as advances made in high throughput genomic and genetic approaches Research focusing on model plants has underpinned the recent growth in plant genomics and genetics and provided a basis for investigations of major crop species In the legume family Fabaceae groundbreaking genetic and genomic research has established a significant body of knowledge on Lotus japonicus which was adopted as a model species more than 20 years ago The diverse nature of legumes means that such research has a wide potential and agricultural impact for example on the world's protein

production The Handbook of Plant Genome Mapping Khalid Meksem, Guenter Kahl, 2006-03-06 While the complete sequencing of the genomes of model organisms such as a multitude of bacteria and archaea the yeast Saccharomyces cerevisiae the worm Caenorhabditis elegans the fly Drosophila melanogaster and the mouse and human genomes have received much public attention the deciphering of plant genomeswas greatly lagging behind Up to now only two plant genomes one of the model plant Arabidopsis thaliana and one of the crop species rice Oryza sativa have been sequenced though a series of other crop genome sequencing projects are underway Notwithstanding this public bias towards genomics of animals and humans it is nevertheless of great importance for basic and applied sciences and industries in such diverse fields as agriculture breeding in particular evolutionary genetics biotechnology and food science to know the composition of crop plant genomes in detail It is equally crucial for a deeper understanding of the molecular basis of biodiversity and synteny The Handbook of Genome Mapping Genetic and Physical Mapping is the first book on the market to cover these hot topics in considerable detail and is set apart by its combination of genetic and physical mapping Throughout each chapter begins with an easy to read introduction also making the book the first reference designed for non specialists and newcomers too In addition to being an outstanding bench work reference the book is an excellent textbook for learning and teaching genomics in particular for courses on genome mapping It also serves as an up to date guide for seasoned researchers involved in the genetic and physical mapping of genomes especially plant genomes Handbook of New Technologies for Genetic Improvement of Legumes P. B. Kirti, 2008-05-13 A comprehensive and groundbreaking collection of ideas for plant improvement Most of the world's supply of legumes is cultivated under adverse conditions that make this commercially important crop susceptible to the vagaries of nature and damaging stresses Genetic manipulation has become a proven way for cultivators to battle these pro Amino Acids of the Glutamate Family: Functions beyond Primary Metabolism Sakiko Okumoto, Dietmar Funck, Maurizio Trovato, Giuseppe Forlani, 2016-10-07 The life of proteins starts and ends as amino acids In addition to the primary function as protein building blocks amino acids serve multiple other purposes to make a plant's life worth living This is true especially for the amino acids of the glutamate family namely glutamate Glu glutamine Gln proline Pro and arginine Arg as well as the product of Glu decarboxylation aminobutyric acid GABA Synthesis accumulation interconversion and degradation of these five compounds contribute in many ways to the regulation of plant development and to responses to environmental challenges Glu and Gln hold key positions as entry points and master regulators of nitrogen metabolism in plants and have a pivotal role in the regulatory interplay between carbon and nitrogen metabolism Pro and GABA are among the best studied compatible osmolytes that accumulate in response to water deficit yet the full range of protective functions is still to be revealed Arg with its exceptionally high nitrogen to carbon ratio has long been recognized as a major storage form of organic nitrogen Most of the enzymes involved in metabolism of the amino acids of the glutamate family in plants have been identified or can be predicted according to similarity with animal or microbial

homologues However for some of these enzymes the detailed biochemical properties still remain to be determined in order to understand activities in vivo Additionally uncertainties regarding the subcellular localization of proteins and especially the lack of knowledge about intracellular transport proteins leave significant gaps in our understanding of the metabolic network connecting Glu Gln Pro GABA and Arg While anabolic reactions are distributed between the cytosol and chloroplasts catabolism of the amino acids of the glutamate family takes place in mitochondria and has been implicated in fueling energy demanding physiological processes such as root elongation recovery from stress bolting and pollen tube elongation Exceeding the metabolic functions the amino acids of the glutamate family were recently identified as important signaling molecules in plants Extracellular Glu GABA and a range of other metabolites trigger responses in plant cells that resemble the actions of Glu and GABA as neurotransmitters in animals Plant homologues of the Glu gated ion channels from mammals and protein kinase signaling cascades have been implicated in these responses Pollen tube growth and guidance depend on GABA signaling and the root architecture is specifically regulated by Glu GABA and Pro signaling or metabolism were shown to contribute to the orchestration of defense and programmed cell death in response to pathogen attacks Pro signaling was additionally proposed to regulate developmental processes and especially sexual reproduction Arg is tightly linked to nitric oxide NO production and signaling in plants although Arg dependent NO synthases could still not be identified Potentially Arg derived polyamines constitute the missing link between Arg and NO signaling in response to stress Taken together the amino acids of the glutamate family emerge as important signaling molecules that orchestrate plant growth and development by integrating the metabolic status of the plant with environmental signals especially in stressful conditions This research topic collects contributions from different facets of glutamate family amino acid signaling or metabolism to bring together and integrate in a comprehensive view the latest advances in our understanding of the multiple functions of Glu derived Early Signaling in the Rhizobium-legume Symbiosis Maria Jose Soto, Jose María Vinardell, Luis amino acids in plants Cardenas, Benjamin Gourion, Christian Staehelin, 2022-11-22 Molecular Approaches in Plant Abiotic Stress Rajarshi Kumar Gaur, Pradeep Sharma, 2013-11-25 Plants under abiotic stress are those suffering from drought extreme temperatures flood and other natural but non living factors Abiotic stress is responsible for reduced yields in several major crops and climate change is focusing research in this area To minimize cellular damage cause by such stresses plants have evolved Sustainable Bioconversion of Waste to Value Added Products Inamuddin, Anish Khan, 2021-04-20 This complex well coord edited book discusses various processes of feedstocks bioconversion such as bioconversion of food waste human manure industrial waste beverage waste kitchen waste organic waste fruit and vegetable poultry waste solid waste agro industrial waste cow dung steroid lignocellulosic residue biomass natural gas etc Nowadays the industrial revolution and urbanization have made human life comfortable However this requires excess usage of natural resources starting from food and food products to energy resources materials as well as chemicals The excess use of natural resources for human comfort is

expected to high fuel prices decline natural resources as well as cause a huge hike in the cost of raw materials These factors are pushing researchers to grow environmentally friendly processes and techniques based on inexpensive and sustainable feedstock to accomplish such worldwide targets Bioconversion otherwise called biotransformation is the change of natural materials for example plant or animal waste into usable items or energy sources by microorganisms Bioconversion is an environmentally friendly benevolent choice to supplant the well established chemical procedures utilized these days for the production of chemicals and fuels A variety of alternatives advancements are being considered and are directly accessible to acquire diverse valuable end products through bioprocesses This book discusses in detail the process and techniques of bioconversion by focusing on the organic feedstock of animal and plant origin It brings solutions to the bioconversion of various feedstock into value added products Plant Responses to Hypoxia Elena Loreti, Gustavo Striker, 2021-03-02 Molecular oxygen deficiency leads to altered cellular metabolism and can dramatically reduce crop productivity Nearly all crops are negatively affected by a lack of oxygen hypoxia due to adverse environmental conditions such as excessive rain and soil waterlogging Extensive efforts to fully understand how plants sense oxygen deficiency and their ability to respond using different strategies are crucial to increase hypoxia tolerance Progress in our understanding has been significant in recent years This topic certainly deserves more attention from the academic community therefore we have compiled a series of Plant Adaptation to Environmental Change Naser A. Anjum, Sarvajeet articles reflecting the advancements made thus far Singh Gill, Ritu Gill, 2014-01-10 Plants constantly cope with unfavourable ecosystem conditions which often prevent them reaching their full genetic potential in terms of growth development and productivity. This book covers plants responses to these environmental changes namely the modulation of amino acids peptides and amines to combat both biotic and abiotic stress factors Bringing together the most recent developments this book is an important resource for researchers and students of crop stress and plant physiology Biological Fixation of Nitrogen for Ecology and Sustainable Agriculture Andrzej Legocki, Hermann Bothe, Alfred Pühler, 2013-06-29 Biological nitrogen fixation BNF the conversion of molecular nitrogen into ammonia is one of the most important reactions in ecology and agriculture It is performed exclusively by microbes prokaryotes that live in symbiosis with plants This book summarizes the latest research on this reaction the participating microbes and the genetics of how their relevant genes could be transferred into the plants In the light of a more sustainable and less ecologically damaging agriculture this is becoming an increasingly pressing issue Biotechnologies and Genetics in Plant Mutation Breeding Tariq Ahmad Bhat, Khalid Rehman Hakeem, 2023-06-30 An indispensable source for researchers teachers and graduate and postgraduate students interested in mutation breeding and genetic engineering It introduces readers to contemporary knowledge and state of the art technologies in the field of mutation breeding including fundamental mechanisms and applications It will provide new directions and avenues for enhancement of food security and food quality by using the latest techniques for the mutation as breeding approach From Prof Jameel M Al Khayri King Faisal

University Saudi Arabia This comprehensive three volume set book aims to help combat the challenge of providing enough food for the world by the use of advanced genetic processes to improve crop production both in quantity and quality Volume 1 Mutagenesis and Crop Improvement discusses mutagenesis cytotoxicity and crop improvement covering the processes mutagenic effectiveness and mechanisms The volume emphasizes the improvement of agronomic characteristics by manipulating the genotype of plant species resulting in increased productivity Volume 2 Revolutionizing Plant Biology covers the use of mutagenesis and biotechnology to explore the variability of mutant genes for crop improvement The chapters deal with in vitro mutagenesis to exploit the somaclonal variations induced in cell culture and highlight the importance of in vitro mutagenesis in inducing salt resistance heat resistance and drought resistance Volume 3 Mechanisms for Genetic Manipulation of Plants and Plant Mutants reviews the genetic engineering techniques used to mutate genes and to incorporate them into different plant species of cereals pulses vegetables and fruits Also discussed are the principles of genetic engineering by which desired genes can be transferred from plants to animals to microorganisms and vice versa

Progress in Botany Ulrich Lüttge, Wolfram Beyschlag, Dennis Francis, John Cushman, 2012-10-23 With one volume each year this series keeps scientists and advanced students informed of the latest developments and results in all areas of the plant sciences The present volume includes reviews on genetics cell biology physiology comparative morphology systematics The Model Legume Medicago truncatula Frans J. de Bruijn, 2019-11-20 Fully covers the ecology and vegetation science biology biochemistry genetics and genomics of Medicago truncatula Model plant species are valuable not only because they lead to discoveries in basic biology but also because they provide resources that facilitate translational biology to improve crops of economic importance Plant scientists are drawn to models because of their ease of manipulation simple genome organization rapid life cycles and the availability of multiple genetic and genomic tools This reference provides comprehensive coverage of the Model Legume Medicago truncatula It features review chapters as well as research chapters describing experiments carried out by the authors with clear materials and methods Most of the chapters utilize advanced molecular techniques and biochemical analyses to approach a variety of aspects of the Model The Model Legume Medicago truncatula starts with an examination of M truncatula plant development biosynthesis of natural products stress and M truncatula and the M truncatula Sinorhizobium meliloti symbiosis Symbiosis of Medicago truncatula with arbuscular mycorrhiza comes next followed by chapters on the common symbiotic signaling pathway CSSP or SYM and infection events in the Rhizobium legume symbiosis Other sections look at hormones and the rhizobial and mycorrhizal symbioses autoregulation of nodule numbers AON in M truncatula Medicago truncatula databases and computer programs and more Contains reviews original research chapters and methods Covers most aspects of the M truncatula Model System including basic biology biochemistry genetics and genomics of this system Offers molecular techniques and advanced biochemical analyses for approaching a variety of aspects of the Model Legume Medicago truncatula Includes introductions by the editor

to each section presenting the summary of selected chapters in the section Features an extensive index to facilitate the search for key terms The Model Legume Medicago truncatula is an excellent book for researchers and upper level graduate students in microbial ecology environmental microbiology plant genetics and biochemistry It will also benefit legume biologists plant molecular biologists agrobiologists plant breeders bioinformaticians and evolutionary biologists

Teucrium Species: Biology and Applications Milan Stanković, 2020-12-02 Teucrium species are an intersting object of research in the various aspects of science with multiple applications With more than 300 species Teucrium is one of the largest and well distributed genera of the Lamiaceae family Known medicinal Teucrium species have a long traditional use as well as different potential applications in pharmacy food and beverage industry Teucrium species are very rich in a variety of secondary metabolites with significant biological activities Based on that the book contains 15 chapters which discusses recent advances in exploring the unique features of Teucrium species including morphology systematics taxonomy biogeography ethnobotany phytochemistry biological activity such as genotoxic antioxidant antibacterial antifungal antiviral anticancer anticholinesterase antidiabetic and anti inflammatory activity of secondary metabolites as well as applications including current challenges and further perspectives Some medicinal Teucrium species in excessive use can cause certain consequences This phenomenon and precaution is also described Whilst this book is primarily aimed at scientists researchers beginners in the investigations of Teucrium species graduate and post graduate students in biology botany biotechnology agriculture and pharmacy as well as science enthusiasts and practitioners involved in medicinal plants applications Book provides complete Teucrium species list color photographs of selected Teucrium species on natural habitats as well as up to date bibliography related to Teucrium genus Marine Algae Extracts Se-Kwon Kim, Katarzyna Chojnacka, 2015-02-10 Designed as the primary reference for the biotechnological use of macroalgae this comprehensive handbook covers the entire value chain from the cultivation of algal biomass to harvesting and processing it to product extraction and formulation In addition to covering a wide range of product classes from polysaccharides to terpenes and from enyzmes to biofuels it systematically discusses current and future applications of algae derived products in pharmacology medicine cosmetics food and agriculture In doing so it brings together the expertise of marine researchers biotechnologists and process engineers for a one stop resource on the biotechnology of marine macroalgae Genetic Resources, Chromosome Engineering, and Crop Improvement: Ram J. Singh, 2009-01-15 In recent decades livestock producers have moved away from open grazing for a number of reasons none having to do with the health of consumers Genetic Resources Chromosome Engineering and Crop Improvement Forage Crops demonstrates how state of the art technology can encourage the raising of livestock in open pastures where they can be fed gra Handbook of Plant Science Keith Roberts, 2007-12-10 Plant Science like the biological sciences in general has undergone seismic shifts in the last thirty or so years Of course science is always changing and metamorphosing but these shifts have meant that modern plant science has moved away from its previous more

agricultural and botanical context to become a core biological discipline in its own right However the sheer amount of information that is accumulating about plant science and the difficulty of grasping it all understanding it and evaluating it intelligently has never been harder for the new generation of plant scientists or for that matter established scientists And that is precisely why this Handbook of Plant Science has been put together Discover modern molecular plant sciences as they link traditional disciplines Derived from the acclaimed Encyclopedia of Life Sciences Thorough reference of up to the minute reliable self contained peer reviewed articles cross referenced throughout Contains 255 articles and 48 full colour pages written by top scientists in each field The Handbook of Plant Science is an authoritative source of up to date practical information for all teachers students and researchers working in the field of plant science botany plant biotechnology agriculture and horticulture Techniques for Work with Plant and Soil Nematodes Roland N. Perry, David J. Hunt, Sergei A. Subbotin, 2020-11-26 Plant parasitic and free living nematodes are increasingly important in relation to food security quarantine measures ecology including pollution studies and research on host parasite interactions Being mostly microscopic nematodes are challenging organisms for research Techniques for Work with Plant and Soil Nematodes introduces the basic techniques for laboratory and field work with plant parasitic and free living soil dwelling nematodes Written by an international team of experts this book is extensively illustrated and addresses both fundamental traditional techniques and new methodologies The book covers areas that have become more widespread over recent years such as techniques used in diagnostic laboratories including computerized methods to count and identify nematodes Information on physiological assays electron microscopy techniques and basic information on current molecular methodologies and their various applications is also included

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