Genetic engineering to modify antibiotics



Microbial control systems



Synthetic Biology

Genetic engineering to enhance antibiotic production



Engineered phages



Synthetic Biology Tools And Applications

Hengqian Ren

Synthetic Biology Tools And Applications:

Synthetic Biology Huimin Zhao, 2013-03-21 Synthetic Biology provides a framework to examine key enabling components in the emerging area of synthetic biology Chapters contributed by leaders in the field address tools and methodologies developed for engineering biological systems at many levels including molecular pathway network whole cell and multi cell levels The book highlights exciting practical applications of synthetic biology such as microbial production of biofuels and drugs artificial cells synthetic viruses and artificial photosynthesis. The roles of computers and computational design are discussed as well as future prospects in the field including cell free synthetic biology and engineering synthetic ecosystems Synthetic biology is the design and construction of new biological entities such as enzymes genetic circuits and cells or the redesign of existing biological systems It builds on the advances in molecular cell and systems biology and seeks to transform biology in the same way that synthesis transformed chemistry and integrated circuit design transformed computing The element that distinguishes synthetic biology from traditional molecular and cellular biology is the focus on the design and construction of core components that can be modeled understood and tuned to meet specific performance criteria and the assembly of these smaller parts and devices into larger integrated systems that solve specific biotechnology problems Includes contributions from leaders in the field presents examples of ambitious synthetic biology efforts including creation of artificial cells from scratch cell free synthesis of chemicals fuels and proteins engineering of artificial photosynthesis for biofuels production and creation of unnatural living organisms Describes the latest state of the art tools developed for low cost synthesis of ever increasing sizes of DNA and efficient modification of proteins pathways and genomes Highlights key technologies for analyzing biological systems at the genomic proteomic and metabolomic levels which are especially valuable in pathway whole cell and multi cell applications Details mathematical modeling tools and computational tools which can dramatically increase the speed of the design process as well as reduce the cost of development Synthetic Biology of Yeasts Farshad Darvishi Harzevili, 2022-01-21 This book covers recent advances and future trends in yeast synthetic biology providing readers with an overview of computational and engineering tools and giving insight on important applications Yeasts are one of the most attractive microbial cell factories for the production of a wide range of valuable products including pharmaceuticals nutraceuticals cosmetics agrochemicals and biofuels Synthetic biology tools have been developed to improve the metabolic engineering of yeasts in a faster and more reliable manner Today these tools are used to make synthetic pathways and rewiring metabolism even more efficient producing products at high titer rate and yield Split into two parts the book opens with an introduction to rational metabolic pathway prediction and design using computational tools and their applications for yeast systems and synthetic biology Then it focuses on the construction and assembly of standardized biobricks for synthetic pathway engineering in yeasts yeast cell engineering and whole cell yeast based biosensors The second part covers applications of synthetic biology to produce diverse and attractive products by some well known yeasts

Given its interdisciplinary scope the book offers a valuable asset for students researchers and engineers working in biotechnology applied microbiology metabolic engineer ing and synthetic biology Synthetic Biology, 2012 Synthetic Biology Shailza Singh, 2018-10-01 The book uses an integrated approach to predict the behavior of various biological interactions It further discusses how synthetic biology gathers the information about various systems in order to either devise an entirely new system or to modulate existing systems The book also tackles the concept of modularity where biological systems are visualized in terms of their parts The chapters discuss how the principles of engineering are being used in biomedical sciences to design biological circuits that can harbor multiple inputs and generate multiple outputs to create genetic networks and control gene activity in order to generate a desired response The book aims to help the readers develop an array of biological parts and to use these parts to develop synthetic circuits that can be assembled like electronic circuits The ultimate aim of the book will be to serve as an amalgamation of key ideas of how judiciously synthetic biology could be exploited in therapeutic device and delivery mechanism Synthetic biology applications in industrial microbiology Weiwen Zhang, David Nielsen, 2014-12-03 Exponentially increasing information on biological organisms coupled with increasing computational power in the past decade have broadened the perspective of fundamental biological research bringing about considerable promise and unprecedented potential for practical applications in biotechnology As one emergent discipline synthetic biology aims to design and engineer novel biologically based parts devices and systems in addition to redesigning existing natural biological systems Although previously relegated to demonstration studies more recent research in synthetic biology has focused on the rational engineering of industrial microorganisms with the potential to address many of society s critical challenges Within the realm of industrial microbiology progress in the field of synthetic biology has enabled the development of for example new biosynthetic pathways for the production of renewable fuels and chemicals programmable logic controls to regulate and optimize cell function and robust microbes for the destruction of harmful environmental contaminants Some of the exciting examples included producing anti-malarial drug anti-cancer taxol precursor and various biofuel molecules in E coli and yeast In addition these researches have also greatly enhanced our understanding of the cellular machinery and its regulation in some of the industry important microbes laying an important foundation for further design and engineering of biological function for even greater application For these reasons we present here a collection of articles from the leading edge of the field of synthetic biology with a specific focus on the development in industrial microorganisms It is the intent of this collection to reach a wide audience whose interests and expertise spans from development of novel synthetic biology methodologies and theories both experimental and computational to practical applications seeking to address issues facing the world today Synthetic Biology Daniel G. Gibson, Clyde A. Hutchison (III), Hamilton Othanel Smith, J. Craig Venter, 2017 Synthetic biology involves the rational design and construction of biological components and systems from genetic elements and metabolic pathways to entirely new

organisms Progress in this field has been rapid and it promises to significantly expand our capabilities in biotechnology medicine and agriculture Written and edited by experts in the field this collection from Cold Spring Harbor Perspectives in Biology examines the tools and techniques employed by synthetic biologists how these may be used to develop new drugs diagnostic approaches food sources and clean energy and what the field of synthetic biology has taught us about natural living systems The contributors discuss advances in DNA synthesis and assembly genome editing e.g. CRISPR Cas9 and artificial genetic systems Progress in designing complex genetic switches and circuits expanding the genetic code modifying cellular organization producing proteins using cell free systems and developing biodesign automation tools is also covered The authors also explore ways to produce new organisms and products that have particular attributes for example microbial molecular factories synthetic organs and tissues and plants with novel traits This volume is an essential resource for molecular cell and systems biologists who seek to engineer living systems for human benefit Development and Application of Synthetic Biology Tools for Natural Product Research Henggian Ren, 2019 Synthetic Biology-Guided Metabolic Engineering Rodrigo Ledesma-Amaro, Pablo Ivan Nikel, Francesca Ceroni, 2020-05-05 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the latest key findings and historical advances in a hot research area Find out more on how to host your own Frontiers Research Topic or contribute to one as an author by contacting the Frontiers Editorial Office frontiers in org about contact

Functional Metagenomics: Tools and Applications Trevor C. Charles, Mark R. Liles, Angela Sessitsch, 2017-10-09 In this book the latest tools available for functional metagenomics research are described This research enables scientists to directly access the genomes from diverse microbial genomes at one time and study these metagenomes Using the modern tools of genome sequencing and cloning researchers have now been able to harness this astounding metagenomic diversity to understand and exploit the diverse functions of microorganisms Leading scientists from around the world demonstrate how these approaches have been applied in many different settings including aquatic and terrestrial habitats microbiomes and many more environments This is a highly informative and carefully presented book providing microbiologists with a summary of the latest functional metagenomics literature on all specific habitats New Frontiers and Applications of Synthetic Biology Vijai Singh,2022-01-12 New Frontiers and Applications of Synthetic Biology presents a collection of chapters from eminent synthetic biologists across the globe who have established experience and expertise working with synthetic biology This book offers several important areas of synthetic biology which allow us to read and understand easily It covers the introduction of synthetic biology and design of promoter new DNA synthesis and sequencing technology genome assembly minimal cells small synthetic RNA directed evolution protein engineering computational tools de novo synthesis phage

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