

Name: _____

Period: _____

Model Ecosystems Virtual Lab

http://www.mhhe.com/biosci/genbio/virtual_labs/BL_02/BL_02.html

1. Fill in the data on the number of organisms in each ecosystem below.

ECOSYSTEMS	Producers	First Order Heterotrophs	Second Order Heterotrophs	Third Order Heterotrophs
Deciduous Forest				
Hot Desert				
Grassland				
Antarctic Ocean Shore				
Freshwater Lake				

2. Fill in the data with the amount of energy at each level in the following ecosystems.

ECOSYSTEMS	Producers	First Order Heterotrophs	Second Order Heterotrophs	Third Order Heterotrophs
Deciduous Forest				
Hot Desert				
Grassland				
Antarctic Ocean Shore				
Freshwater Lake				

3. Suggest reasons why the information represented in the pyramid of numbers of animals of one of the ecosystems you studied may not truly represent that ecosystem.
4. According to your data, what is the ratio of third-order consumers to producers? Explain your answer.

Virtual Lab 10 Model Ecosystems

Wenbin Ji



Virtual Lab 10 Model Ecosystems:

Design and evaluation of a terrestrial model ecosystem for evaluation substitute pesticide chemicals Corvallis Environmental Research Laboratory, Robert Lee Metcalf, 1979

Handbook of Physical-Chemical Properties and Environmental Fate for Organic Chemicals Donald Mackay, Wan-Ying Shiu, Kuo-Ching Ma, Sum Chi Lee, 2006-03-14

CHOICE Award Winner Transport and transformation processes are key for determining how humans and other organisms are exposed to chemicals These processes are largely controlled by the chemicals physical chemical properties This new edition of the Handbook of Physical Chemical Properties and Environmental Fate for Organic Chemicals is a comprehensive

The Multi Business Model Innovation Approach Lindgren, Peter, 2018-09-13 It is argued in most academic literature that the Business Model BM is a general model for how any business runs or should run its business a blueprint of the business The book argues that no business has just one BM and just one model on which it runs its entire business or intends to run all its business The research presented in the book points in contrast to other BM frameworks that businesses have more BMs and have both as is and to be BMs Further our research shows that the BM framework can and should be used for both as is and to be Models which we call The Multi Business Model Approach Theoretically research indicated already by Markides and Charitou in 2004 and Casadesus Masanell and Ricart model in 2010 indicated that business have more BM s Sadly nobody followed up on this in the BM community which could have made an earlier breakthrough in the understanding of BMs BMI and strategic BMI The book address further the concern that BM community and BMI practice mainly focus on the ideation and conceptualization of BMs BM canvassing and just innovating BM building blocks can in many cases be classified as blind business model innovation This is not sufficient to run and create a sustainable competitive business today BM understanding and BMI must address all 7 levels of BMI and all BMs in the business All BMs are and should be continuously objects to BMI in the aim of maximizing the performance and sustainability of the business The core business with all its 7 BM levels BM dimension components BM dimensions BM portfolio Business and Business Model Ecosystem BMES and BMI Process should all be objects for BMI The book addresses and documents this gap in BM research and propose a new generic definition and language of a BM and a Business BMI layers The book points to the huge unexplored possibilities that BMI offers today and can offer businesses in the future When thoroughly understanding the 7 levels of BMI and businesses are able to communicate work and innovate with these together then a next step in BM and BMI research and practice can hopefully be taken The book proposed that any BMs are related to seven BM dimensions value proposition user and or customer value chain functions internal competence network relations and value formulae Conceptually any Business Model Cube can be formed on behalf of these seven generic BM dimensions and these can be used both in a 2D and a 3D version This is what the forth coming part 2 of the book will elaborate on

Environmental Health Perspectives ,1986

Entomology Abstracts ,1998

Pesticides Abstracts ,1980

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Library of Medicine (U.S.),1989 *Advances in Microbial Ecology* K. Marshall,2013-11-11 Since the appearance of the first volume of *Advances in Microbial Ecology* in 1977 under the editorship of Martin Alexander the series has achieved wide recognition as a source of in depth critical and sometimes provocative reviews on the ecology of microorganisms in natural and man made ecosystems Most reviews published in *Advances* have been prepared by experts at the invitation of the Editorial Board The Board intends to continue its policy of soliciting reviews but individuals are encouraged to submit outlines of unsolicited contributions for consideration of their suitability for publication in *Advances* Volume 7 of *Advances in Microbial Ecology* covers a range of topics related to the ecology of microorganisms in natural and artificial habitats R M Atlas discusses the measurement and significance of diversity in microbial communities The nature of deserts and the activity of microorganisms in desert soils are considered by J Skujil s D B Nedwell examines both the input and the mineralization of organic carbon in anaerobic aquatic sediments The role of microcosms in the evaluation of interactions between pollutants and microorganisms is the basis of a major review by P H Pritchard and A W Bourquin **U.S. Geological Survey Circular**,1984 **Water Resources Division in the 1980's** ,1984 *Manmade Organic Compounds in the Surface Waters of the United States* James Albert Smith,Patrick J. Witkowski,Thomas V. Fusillo,Geological Survey (U.S.),1988 See journals under US Geological survey Circular 1007 *Pesticides in Stream Sediment and Aquatic Biota* Lisa H. Nowell,Paul D. Capel,Peter D. Dileanis,2019-06-12 More than 20 years after the ban of DDT and other organochlorine pesticides pesticides continue to be detected in air rain soil surface water bed sediment and aquatic and terrestrial biota throughout the world Recent research suggests that low levels of some of these pesticides may have the potential to affect the development reproduction

Eutrophication in Coastal Ecosystems Jesper H. Andersen,Daniel J. Conley,2010-05-30 Coastal eutrophication has been and still remains an important issue for the scientific community Despite many efforts to mitigate coastal eutrophication the problems associated with eutrophication are still far from being solved This book focusses on the most recent scientific results in relation to specific eutrophication issues e g definition s and causes nutrient loads cycling and limitation reference conditions primary effects and secondary effects trend reversal oligotrophication as well as links to other pressures climate change and top down control It also focusses on monitoring and modelling of coastal eutrophication and adaptive and science based nutrient management strategies The book is based on selected papers from the Second International Symposium on Research and Management of Eutrophication in Coastal Ecosystems held 20-23 June 2006 in Nyborg Denmark **CRC Handbook of Laboratory Model Systems for Microbial Ecosystems** Julian W.T. Wimpenny,1988-10-31 These volumes present the main classes of useful laboratory model systems used to study microbial ecosystems with emphasis on the practical details for the use of each model The most commonly used model the homogeneous fermenter is featured along with linked homogeneous culture systems film fermenters and percolating columns Additionally gel stabilized culture systems which incorporate molecular diffusion as their main solute transfer mechanism and the microbial colony are

explained Chapters comparing model systems with microcosms are included along with discussions of the value of computer models in microbial ecosystem research Highlighted is a global discussion of the value of laboratory models in microbial ecology

Organic Micropollutants in the Aquatic Environment A. Bjørseth, G. Angeletti, 2012-12-06 The Fourth European Symposium on Organic Micropollutants in the Aquatic Environment was held in Vienna Austria from 22 to 24 October 1985 The Symposium was organized within the framework of the Concerted Action COST 641 which is included in the Third R D Programme on the Environment of the Commission of the European Communities The aim of the Symposium was to review recent scientific and technical progress in the area of organic micropollutants in the aquatic environment and to present relevant research papers related to analytical methodologies transformation reactions and transport of organic micropollutants in water and water treatment processes A special session was devoted to theoretical aspects and future activities Furthermore special poster sessions were organized where original contributions were presented This book presents the Proceedings of the Symposium including all review papers presentations of research papers and extended versions of all posters We believe that these Proceedings provide a good overview of the activities in this field in Europe We are confident that it will constitute a valuable contribution to the understanding and solution of the problems posed by organic micropollutants in the aquatic environment The Commission of the European Communities wishes to express its gratitude to the co organizers of the Symposium Bundesministerium für Gesundheit und Umweltschutz Wien and Der Österreichische Wasserwirtschaftsverband

Mechanisms of Toxicity and Metabolism Niilo Tapio Kärki, 1976 *Carcinogenesis Abstracts*, 1977

Terrestrial Microcosms and Environmental Chemistry James M. Witt, James W. Gillett, Jane Wyatt, 1978

Electric Hand and Cycle Lamps Percival Marshall, 1976 *The Microbial Regulation of Global Biogeochemical Cycles* Johannes Rousk, Per Bengtson, 2014-10-17 Global biogeochemical cycles of carbon and nutrients are increasingly affected by human activities So far modeling has been central for our understanding of how this will affect ecosystem functioning and the biogeochemical cycling of carbon and nutrients These models have been forced to adopt a reductive approach built on the flow of carbon and nutrients between pools that are difficult or even impossible to verify with empirical evidence Furthermore while some of these models include the response in physiology ecology and biogeography of primary producers to environmental change the microbial part of the ecosystem is generally poorly represented or lacking altogether The principal pool of carbon and nutrients in soil is the organic matter The turnover of this reservoir is governed by microorganisms that act as catalytic converters of environmental conditions into biogeochemical cycling of carbon and nutrients The dependency of this conversion activity on individual environmental conditions such as pH moisture and temperature has been frequently studied On the contrary only rarely have the microorganisms involved in carrying out the processes been identified and one of the biggest challenges for advancing our understanding of biogeochemical processes is to identify the microorganisms carrying out a specific set of metabolic processes and how they partition their carbon and

nutrient use We also need to identify the factors governing these activities and if they result in feedback mechanisms that alter the growth activity and interaction between primary producers and microorganisms By determining how different groups of microorganisms respond to individual environmental conditions by allocating carbon and nutrients to production of biomass CO₂ and other products a mechanistic as well as quantitative understanding of formation and decomposition of organic matter and the production and consumption of greenhouse gases can be achieved In this Research Topic supported by the Swedish research councils programme Biodiversity and Ecosystem Services in a Changing Landscape BECC we intend to promote this alternative framework to address how cycling of carbon and nutrients will be altered in a changing environment from the first principle mechanisms that drive them namely the ecology physiology and biogeography of microorganisms and on up to emerging global biogeochemical patterns This novel and unconventional approach has the potential to generate fresh insights that can open up new horizons and stimulate rapid conceptual development in our basic understanding of the regulating factors for global biogeochemical cycles The vision for the research topic is to facilitate such progress by bringing together leading scientists as proponents of several disciplines By bridging Microbial Ecology and Biogeochemistry connecting microbial activities at the micro scale to carbon fluxes at the ecosystem scale and linking above and belowground ecosystem functioning we can leap forward from the current understanding of the global biogeochemical cycles

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