

## Unit 4 – Industrial Biochemistry [Dr. A. Poongothai]

### Unit 4 – Industrial Biochemistry

Food preservation is essential for extending the shelf life of food and maintaining its safety and quality. Here are some key principles:

#### 1. Low Temperature

- **Refrigeration** slows down microbial growth and enzymatic activity.
- **Freezing** halts microbial activity and preserves texture and flavor.

#### 2. High Temperature

- **Canning** involves heating food to kill microorganisms and enzymes.
- **Pasteurization** reduces harmful pathogens while maintaining quality.

#### 3. Dehydration

- Removing moisture inhibits microbial growth. Methods include air drying, sun drying, and using dehydrators.

#### 4. Fermentation

- Utilizing beneficial bacteria or yeast to convert sugars into acids or alcohol, enhancing preservation and flavor (e.g., pickling, yogurt).

#### 5. Chemical Preservation

- Adding substances like salt, sugar, vinegar, or preservatives to inhibit spoilage and microbial growth.

#### 6. Vacuum Packaging

- Removing air around food limits oxidation and growth of aerobic bacteria.

#### 7. Modified Atmosphere Packaging (MAP)

- Altering the gas composition in packaging to slow spoilage and extend shelf life.

#### 8. Acidification

- Lowering pH through vinegar or citric acid can inhibit microbial growth.

#### 9. Food Irradiation

- Using ionizing radiation to kill bacteria and pests without significantly raising temperature.

#### 10. Control of Water Activity (aw)

- Reducing water activity through drying, adding sugar or salt to inhibit microbial growth.

#### 11. Hygiene and Sanitation

- Proper handling, cooking, and storage practices minimize contamination.

**Single cell proteins (SCP)**, including **Spirulina**, **lactic acid bacteria (LAB)**, and **propionic acid bacteria**, have significant industrial applications, particularly in food production, animal feed, and biotechnology.

#### 1. Spirulina

##### • Production:

- Cultivated in controlled environments such as open ponds or bioreactors, using sunlight and CO<sub>2</sub> for photosynthesis.

##### • Applications:

- **Nutraceuticals:** Used in dietary supplements for its high protein and nutrient content.
- **Food Industry:** Incorporated into health foods, smoothies, protein bars, and even as a natural colorant in products like ice cream.

# Industrial Biochemistry S

**Robert R. Redfield**



## **Industrial Biochemistry S:**

The Top Books of the Year Industrial Biochemistry S The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the engaging narratives that have captivated audiences this year. Industrial Biochemistry S : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Industrial Biochemistry S : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and suspenseful novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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## Table of Contents Industrial Biochemistry S

1. Understanding the eBook Industrial Biochemistry S
  - The Rise of Digital Reading Industrial Biochemistry S
  - Advantages of eBooks Over Traditional Books
2. Identifying Industrial Biochemistry S
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Industrial Biochemistry S
  - User-Friendly Interface
4. Exploring eBook Recommendations from Industrial Biochemistry S
  - Personalized Recommendations
  - Industrial Biochemistry S User Reviews and Ratings
  - Industrial Biochemistry S and Bestseller Lists
5. Accessing Industrial Biochemistry S Free and Paid eBooks
  - Industrial Biochemistry S Public Domain eBooks
  - Industrial Biochemistry S eBook Subscription Services
  - Industrial Biochemistry S Budget-Friendly Options
6. Navigating Industrial Biochemistry S eBook Formats
  - ePub, PDF, MOBI, and More
  - Industrial Biochemistry S Compatibility with Devices
  - Industrial Biochemistry S Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Industrial Biochemistry S
  - Highlighting and Note-Taking Industrial Biochemistry S
  - Interactive Elements Industrial Biochemistry S
8. Staying Engaged with Industrial Biochemistry S

- Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Industrial Biochemistry S
9. Balancing eBooks and Physical Books Industrial Biochemistry S
- Benefits of a Digital Library
  - Creating a Diverse Reading Collection Industrial Biochemistry S
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Industrial Biochemistry S
- Setting Reading Goals Industrial Biochemistry S
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Industrial Biochemistry S
- Fact-Checking eBook Content of Industrial Biochemistry S
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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