



# Freshwater Phytopharmaceutical Compounds

*Santhanam Ramesh, Rajabalaya Rajan, Ramasamy Santhanam*

Download now

[Click here](#) if your download doesn't start automatically

# Freshwater Phytopharmaceutical Compounds

*Santhanam Ramesh, Rajabalaya Rajan, Ramasamy Santhanam*

**Freshwater Phytopharmaceutical Compounds** Santhanam Ramesh, Rajabalaya Rajan, Ramasamy Santhanam

Herbal medicines have been used as prophylactic measures and curative treatments throughout human history, and crude herbal extracts are commonly used in pharmaceutical research. Producing a variety of structurally novel bioactive compounds or secondary metabolites, freshwater plants provide a diverse and unique source of bioactive lead compounds for the discovery of modern drugs. These include antibiotics, mycotoxins, alkaloids, and phenolic compounds.

In an effort to bring together the disciplines of biology and pharmacy for the identification and large-scale collection of pharmaceutically important organisms, **Freshwater Phytopharmaceutical Compounds** presents key information on freshwater flora, including common names, classification, global distribution, habitats, and biology—all organized according to the activities of their bioactive compounds.

Pharmaceutical activities of the freshwater plants discussed include:

- Antimicrobial
- Antiprotozoal
- Antihelmentic
- Antiviral
- Anticancer
- Antioxidant
- Anti-inflammatory and analgesic
- Antidiabetic
- Antidiuretic
- Anticoagulant and antiplatelet
- Hypocholesterolemic
- Hypolipidemic
- Antiepileptic
- Antiparkinsonian

An important resource for progress in pharmaceutical freshwater plant research, this book provides a comprehensive volume on pharmaceutical compounds of freshwater flora, covering the biology and ecology of the plants and the structures and activities of the different classes of pharmaceutical compounds derived from them.

 [Download Freshwater Phytopharmaceutical Compounds ...pdf](#)

 [Read Online Freshwater Phytopharmaceutical Compounds ...pdf](#)

## **Download and Read Free Online Freshwater Phytopharmaceutical Compounds Santhanam Ramesh, Rajabalaya Rajan, Ramasamy Santhanam**

---

### **From reader reviews:**

#### **James Peterson:**

Do you have favorite book? Should you have, what is your favorite's book? Guide is very important thing for us to know everything in the world. Each reserve has different aim or goal; it means that guide has different type. Some people experience enjoy to spend their the perfect time to read a book. They are reading whatever they have because their hobby will be reading a book. Think about the person who don't like looking at a book? Sometime, particular person feel need book when they found difficult problem or exercise. Well, probably you will need this Freshwater Phytopharmaceutical Compounds.

#### **Charles Malone:**

Is it an individual who having spare time in that case spend it whole day through watching television programs or just lying on the bed? Do you need something new? This Freshwater Phytopharmaceutical Compounds can be the respond to, oh how comes? It's a book you know. You are therefore out of date, spending your free time by reading in this new era is common not a nerd activity. So what these textbooks have than the others?

#### **Elliott Preciado:**

What is your hobby? Have you heard that will question when you got scholars? We believe that that query was given by teacher to the students. Many kinds of hobby, Every person has different hobby. And also you know that little person such as reading or as studying become their hobby. You need to know that reading is very important in addition to book as to be the issue. Book is important thing to increase you knowledge, except your personal teacher or lecturer. You find good news or update about something by book. Numerous books that can you choose to use be your object. One of them are these claims Freshwater Phytopharmaceutical Compounds.

#### **Errol Garvin:**

Many people said that they feel weary when they reading a reserve. They are directly felt this when they get a half portions of the book. You can choose the actual book Freshwater Phytopharmaceutical Compounds to make your own personal reading is interesting. Your own personal skill of reading proficiency is developing when you just like reading. Try to choose easy book to make you enjoy to study it and mingle the opinion about book and reading especially. It is to be 1st opinion for you to like to start a book and go through it. Beside that the e-book Freshwater Phytopharmaceutical Compounds can be your friend when you're really feel alone and confuse in doing what must you're doing of the time.

**Download and Read Online Freshwater Phytopharmaceutical  
Compounds Santhanam Ramesh, Rajabalaya Rajan, Ramasamy  
Santhanam #53EQBDNR0JC**

# **Read Freshwater Phytopharmaceutical Compounds by Santhanam Ramesh, Rajabalaya Rajan, Ramasamy Santhanam for online ebook**

Freshwater Phytopharmaceutical Compounds by Santhanam Ramesh, Rajabalaya Rajan, Ramasamy Santhanam Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Freshwater Phytopharmaceutical Compounds by Santhanam Ramesh, Rajabalaya Rajan, Ramasamy Santhanam books to read online.

## **Online Freshwater Phytopharmaceutical Compounds by Santhanam Ramesh, Rajabalaya Rajan, Ramasamy Santhanam ebook PDF download**

**Freshwater Phytopharmaceutical Compounds by Santhanam Ramesh, Rajabalaya Rajan, Ramasamy Santhanam Doc**

**Freshwater Phytopharmaceutical Compounds by Santhanam Ramesh, Rajabalaya Rajan, Ramasamy Santhanam Mobipocket**

**Freshwater Phytopharmaceutical Compounds by Santhanam Ramesh, Rajabalaya Rajan, Ramasamy Santhanam EPub**