



# **Growth and Yield of Potato (*Solanum tuberosum* L.): Effect of Humic Acid and Hydrogel**

*Hafiz Nazar Faried, Muhammad Aslam Pervez, Chaudary Muhammad Ayyub*

[Download now](#)

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

# Growth and Yield of Potato (*Solanum tuberosum* L.): Effect of Humic Acid and Hydrogel

*Hafiz Nazar Faried, Muhammad Aslam Pervez, Chaudary Muhammad Ayyub*

**Growth and Yield of Potato (*Solanum tuberosum* L.): Effect of Humic Acid and Hydrogel** Hafiz Nazar Faried, Muhammad Aslam Pervez, Chaudary Muhammad Ayyub

Potato (*Solanum tuberosum* L.) is a starchy, tuberous crop belongs to Solanaceae family (also known as the Nightshades). Potatoes are the world's fourth largest food crop, following rice, wheat, and maize. Genetic testing of the wide variety of cultivars and wild species suggest that the potato has a single origin in the area of southern Peru, from a species *Solanum brevicaule* complex. Soil health is a crucial factor for obtaining higher yield of vegetable crops. Poor soil health, soil structure, reduced microbial activities may result in deduction in plant growth and yield. To improve soil health, structure, fertility and productivity organic materials such as farm yard manure, compost, sewerage sludge and municipal waste has been used. Chemical fertilizers are also used to obtained sustainable productivity. To feed huge some of population, it is imperative to improve crop productivity with least effect on environment. This could only be achieved by the integration of conventional and non conventional approaches. This study was initiated to monitor the effects of humic acid and hydrogel on growth and yield performance of potato under general field conditions.

 [Download Growth and Yield of Potato \(\*Solanum tuberosum\* L.\): ...pdf](#)

 [Read Online Growth and Yield of Potato \(\*Solanum tuberosum\* L. ...pdf](#)

## **Download and Read Free Online Growth and Yield of Potato (*Solanum tuberosum* L.): Effect of Humic Acid and Hydrogel Hafiz Nazar Faried, Muhammad Aslam Pervez, Chaudary Muhammad Ayyub**

---

### **From reader reviews:**

#### **Marie Daugherty:**

Why don't make it to be your habit? Right now, try to prepare your time to do the important behave, like looking for your favorite guide and reading a guide. Beside you can solve your problem; you can add your knowledge by the reserve entitled Growth and Yield of Potato (*Solanum tuberosum* L.): Effect of Humic Acid and Hydrogel. Try to stumble through book Growth and Yield of Potato (*Solanum tuberosum* L.): Effect of Humic Acid and Hydrogel as your close friend. It means that it can being your friend when you experience alone and beside that course make you smarter than before. Yeah, it is very fortunated for you personally. The book makes you considerably more confidence because you can know every little thing by the book. So , we should make new experience as well as knowledge with this book.

#### **Fred Martinez:**

Growth and Yield of Potato (*Solanum tuberosum* L.): Effect of Humic Acid and Hydrogel can be one of your beginner books that are good idea. Many of us recommend that straight away because this publication has good vocabulary that can increase your knowledge in vocabulary, easy to understand, bit entertaining but nonetheless delivering the information. The article writer giving his/her effort to get every word into delight arrangement in writing Growth and Yield of Potato (*Solanum tuberosum* L.): Effect of Humic Acid and Hydrogel nevertheless doesn't forget the main level, giving the reader the hottest and also based confirm resource data that maybe you can be certainly one of it. This great information can drawn you into new stage of crucial imagining.

#### **Charlsie Sprouse:**

The book untitled Growth and Yield of Potato (*Solanum tuberosum* L.): Effect of Humic Acid and Hydrogel contain a lot of information on it. The writer explains her idea with easy way. The language is very clear to see all the people, so do not really worry, you can easy to read the idea. The book was authored by famous author. The author brings you in the new age of literary works. It is possible to read this book because you can read more your smart phone, or device, so you can read the book inside anywhere and anytime. If you want to buy the e-book, you can wide open their official web-site in addition to order it. Have a nice go through.

#### **Harry Thomas:**

Don't be worry if you are afraid that this book can filled the space in your house, you could have it in e-book approach, more simple and reachable. This particular Growth and Yield of Potato (*Solanum tuberosum* L.): Effect of Humic Acid and Hydrogel can give you a lot of pals because by you checking out this one book you have matter that they don't and make you actually more like an interesting person. This book can be one of a step for you to get success. This book offer you information that might be your friend doesn't know, by

knowing more than some other make you to be great folks. So , why hesitate? Let me have Growth and Yield of Potato (*Solanum tuberosum* L.): Effect of Humic Acid and Hydrogel.

**Download and Read Online Growth and Yield of Potato (*Solanum tuberosum* L.): Effect of Humic Acid and Hydrogel Hafiz Nazar Faried, Muhammad Aslam Pervez, Chaudary Muhammad Ayyub #V1EOINPYG7M**

## **Read Growth and Yield of Potato (Solanum tuberosum L.): Effect of Humic Acid and Hydrogel by Hafiz Nazar Faried, Muhammad Aslam Pervez, Chaudary Muhammad Ayyub for online ebook**

Growth and Yield of Potato (Solanum tuberosum L.): Effect of Humic Acid and Hydrogel by Hafiz Nazar Faried, Muhammad Aslam Pervez, Chaudary Muhammad Ayyub 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 Growth and Yield of Potato (Solanum tuberosum L.): Effect of Humic Acid and Hydrogel by Hafiz Nazar Faried, Muhammad Aslam Pervez, Chaudary Muhammad Ayyub books to read online.

## **Online Growth and Yield of Potato (Solanum tuberosum L.): Effect of Humic Acid and Hydrogel by Hafiz Nazar Faried, Muhammad Aslam Pervez, Chaudary Muhammad Ayyub ebook PDF download**

**Growth and Yield of Potato (Solanum tuberosum L.): Effect of Humic Acid and Hydrogel by Hafiz Nazar Faried, Muhammad Aslam Pervez, Chaudary Muhammad Ayyub Doc**

**Growth and Yield of Potato (Solanum tuberosum L.): Effect of Humic Acid and Hydrogel by Hafiz Nazar Faried, Muhammad Aslam Pervez, Chaudary Muhammad Ayyub Mobipocket**

**Growth and Yield of Potato (Solanum tuberosum L.): Effect of Humic Acid and Hydrogel by Hafiz Nazar Faried, Muhammad Aslam Pervez, Chaudary Muhammad Ayyub EPub**