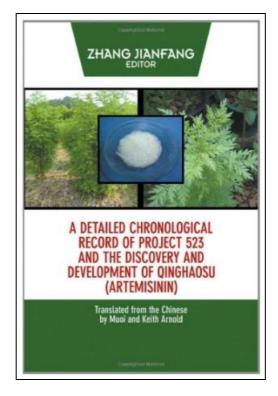
# A Detailed Chronological Record of Project 523 and the Discovery and Development of Qinghaosu (Artemisinin) (Paperback)



Filesize: 9.45 MB

### Reviews

It is simple in study safer to understand. It can be full of knowledge and wisdom Your way of life span is going to be enhance when you full looking at this book.

(Lavina Torp)

## A DETAILED CHRONOLOGICAL RECORD OF PROJECT 523 AND THE DISCOVERY AND DEVELOPMENT OF QINGHAOSU (ARTEMISININ) (PAPERBACK)



Strategic Book Publishing, United States, 2013. Paperback. Condition: New. Language: English . Brand New Book \*\*\*\*\*\* Print on Demand \*\*\*\*\*\*. This is an account of a project in China carried out in secrecy from the Chinese people and the Western World during the tumultuous years of the Cultural Revolution. Project 523, as it was called, resulted in one of the most significant advances in the treatment of malaria since the discovery and first use of quinine over 300 years ago. The origin of the project was a request from the North Vietnamese Government to Mao Zedong in China, for assistance in managing chloroquine drug-resistant malaria affecting their military forces during the Vietnam-American war. Initially the project was directed by the Chinese military medical research authorities, but it became so large that civilian scientists were called upon to help. Ultimately, to accomplish this task, over 60 institutions and more than 500 scientists and other personnel scattered throughout mainland China became involved. This achievement is all the more remarkable because it was accomplished during the Cultural Revolution using obsolete equipment, and at a time when all regular research was halted, scientists were harassed and denigrated, and academic and intellectual activity was discouraged or even forbidden. The drug discovered - artemisinin from the plant Qinghao (Artemisia annua L) - is now the most widely used treatment for malaria in the world. Chinese Editor Zhang Jianfang was the principal administrator of Project 523. He is now 87 years old, retired, and lives in Beijing. Translators Keith and Muoi Arnold of Northern California were the first Western medical scientists to be informed about and to publish on qinghaosu (artemisinin). Publisher s website: //.

- Read A Detailed Chronological Record of Project 523 and the Discovery and Development of Qinghaosu (Artemisinin) (Paperback)
  Online
- Download PDF A Detailed Chronological Record of Project 523 and the Discovery and Development of Qinghaosu (Artemisinin) (Paperback)

#### Relevant Kindle Books



TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: 2005-09-01 Publisher: Chinese children before making Reading: All books are the Youth...

Download eBook

»



TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: 2005-09-01 Publisher: Chinese children before making Reading: All books are the Youth...

Download eBook

»



#### The 9.787.802.452.756 military medical sociology - military medical textbook series (2)(Chinese Edition)

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: 2009-03-01 Pages: 169 Publisher: basic information about the title of Military Medical...

Download eBook

**w** 



#### Corporate Finance: Core Principles and Applications, 3rd (WITH CD)

Blacklick, OH, U.S.A.: McGraw-Hill Higher Education, 2010. Soft cover. Condition: New. Dust Jacket Condition: New. 3rd Edition. Low price guarantee! The book is the brand new international edition textbook with the different ISBN and cover...

Download eBook

>>



Construction & Maintenance Daily Log Book: Jobsite Project Management Report & Planner, Great Construction Project Administration Notebook for Contractors, Coordinator, Planning & Scheduling, Cute Baking Cover (Paperback)

Amazon Digital Services LLC - Kdp Print Us, United States, 2017. Paperback. Condition: New. Language: English. Brand new Book. Are you in construction in need of a better control over your resources and cost with...

Download eBook

»