

Qian xuesen suggested energy storage science and engineering

Who is Xuesen Qian?

This Booklet is brought to you by the Science /AAAS Custom Publishing Office. Chinese-born scientist Hsue-Shen Tsien (Xuesen Qian) is regarded as the father of systems engineering in China. This Science supplement follows his life and work, both in China and the United States, as he developed his theories and applications for systems engineering.

What is 'learn from Qian Xuesen'?

Ning Wang describes it as Chinese propaganda campaign "to commend and eulogize" Qian's life. In 1989, public movement "learn from Qian Xuesen" was officially launched by the Commission of Science for National Defence, the Chinese Academy of Sciences, and the Chinese Association of Science and Technology.

What is Xu Qian & Yang G?

Xu Qian, Yang G, et al. Dynamic response model and equivalent solution method of large-diameter buried energy transportation pipeline under moving load [J]. Journal of Natural Gas Science and Engineering, 2022, 106: 104724. [TOP Journal, IF: 5.285]

Who wrote a biography of Qian Xuesen?

Wang Shouyun wrote A Biography of Qian Xuesen in 1991, Tu Yuanji published another book in 2002. Unofficial biographies are based on these two books, and were published by Wang Wenhua, Qi Shuying, and Hu Shihong, among others.

What was Qian Xuesen fever?

After his retirement in 1991, Qian received numerous honorary titles in China, was highly praised in press and by party officials, that was even called "Qian Xuesen fever". Ning Wang describes it as Chinese propaganda campaign "to commend and eulogize" Qian's life.

In 1953, Qian Xuesen set up the "Engineering Cybernetics" course, knitting mechanics, electromagnetism and information science closely together, and applied them to exploring how ...

<p>This article gives a brief account of Academician Qian Xuesen's life and reviews his outstanding contributions to the development of China's science and technology in over ...

Years have passed, and Che Hongan has increasingly realized that the special point of the system engineering discipline is to consider the human factor, "this is the core of Qian ...

In his early days, Qian Xuesen placed more attention over the study of natural science, starting from railway

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mechanical engineering, gradually entering fields of engineering technology and ...

Qian Xuesen Qian Xuesen (Qian Xue Sen, December 11, 1911 - October 31, 2009), was born in Shanghai, China, the Stolarsky mean China aerodynamicists, academician of the Chinese ...

Abstract A brief summary of "metasynthetic wisdom" proposed by famous Chinese scientist Qian Xuesen in recent 20 years is introduced in this article, which includes modern science ...

Chinese-born scientist Hsue-Shen Tsien (Xuesen Qian) is regarded as the father of systems engineering in China. This Science supplement follows his life and work, both in China and the ...

Abstract Engineering science at the University of Science and Technology of China (USTC) is hosted by its School of Engineering Science. From the perspective of scientific culture, this ...

Qian Xuesen is a strategic scientist who has made outstanding contributions to the development of China's strategic nuclear weapons. He presided over the formulation of China's rocket and ...

Qian Xuesen was not only a scientist but also a master of systems science. Applying the theory of "systems engineering" into the organizational management of the missile ...

In 1981, under the personal guidance of the great scientist Qian Xuesen, a comprehensive cross-technology science Man-Machine-Environment System Engineering (MMESE) was born in ...

In Memory of My Teacher, Qian Xuesen Zhu Yilin, Academician of International Academy of Astronautics
Abstract: The author recalled how Qian Xuesen guided and tutored him to study ...

Abstract This article analyzes the background and the necessity of the establishment of noetic science which was initiated by Qian Xuesen. The article also presents a whole string of Qian's ...

This article provides an overview of the architecture of system science developed by Qian Xuesen, with a particular stress laid upon the methodology and theoretical ...

<p>A brief introduction of the ideas, theories, hierarchical structure, methods, and systems of materials design initiated and promoted actively by famous scientist Qian Xuesen in recent 20 ...

Qian Xuesen's "Cultural Design" and the Development of Engineering Science at the University of Science and Technology of China Yumei Tang? Yun Zhu, 2018,

Qian Lab adopts an innovative scientific research and talent management mechanism. Five academicians from the Chinese Academy of Science and Chinese Academy of Engineering ...

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Qian Xuesen reserved more than 24500 newspaper clippings in his whole life, which filled 629 bags and filled several bookshelves in his home. The newspaper clippings covered various ...

China Aerospace Studies Institute he system such as individual work processes. This study is an early attempt to understand the Chinese school of systems engineering - most ...

<p>The idea of great architectural scientific department advanced by professor Qian Xuesen, marked a new milestone in the development of modern science and technology system. The ...

Yunnan University has received approval to establish the first "Qian Xuesen Class" in Southwest China, dedicated to cultivating top-notch interdisciplinary talents with solid ...

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