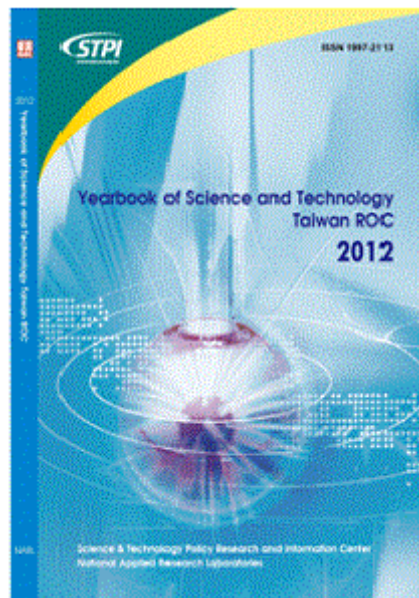


Yearbook of Science and Technology, Taiwan ROC, 2012

- 出版日期：2013-05
- 發行單位：National Applied Research Laboratories
- 編印單位：Science & Technology Policy Research and Information Center
- 語文：English
- 定價：NT\$450 元
- ISBN：
- 中心編號：
- 頁數：243 頁



摘要

This 2012 Yearbook highlights multiple perspectives about science and technology development in Taiwan and to provide comprehensive information about the rationales, policies, programs, activities, and achievements of the governmental, academic and industrial sectors dedicated to the advancement of science and technology in 2011. It contains two major parts: special reports and generic reports. The former devoted to exploring issues concerning nuclear safety measures, e-government services and food security in Taiwan, and introducing new national research programs on biopharmaceuticals and intelligent electronics; and the latter three topics on science and technology policy,

achievements from basic research, and achievements from applied research and technology development. The full text of this Yearbook can be downloaded from the website (<http://yearbook.stpi.narl.org.tw/index.html>).

目錄

Special Reports

Report I Nuclear Safety Measures in Taiwan

Report II Ubiquitous e-Government Services

Report III Food Security Policy of Taiwan

Report IV Introduction to the National Research Program for Biopharmaceuticals

Report V Introduction to the National Program for Intelligent Electronics

Part 1 Science and Technology Policy Overview

Chapter 1 Science and Technology Policy

Section 1 Science and Technology Development Organization

Section 2 Science and Technology Policy Formation and Objectives

Chapter 2 Overall Science and Technology Development Performance

Part 2 Science and Technology Activities and Achievements – Basic Research

Chapter 1 Natural Sciences

Chapter 2 Engineering and Applied Sciences

Chapter 3 Life Sciences

Chapter 4 Humanities and Social Sciences

Chapter 5 Science Education

Part 3 Science and Technology Activities and Achievements – Applied Research and Technology Development

Chapter 1 National Science and Technology Programs

Section 1 Networked Communications Program

Section 2 National Research Program for Biopharmaceuticals

Section 3 Taiwan e-Learning and Digital Archives Program

Section 4 National Program for Intelligent Electronics

Section 5 National Program on Nano Technology

Section 6 National Science and Technology Program – Energy

Chapter 2 Life Science Group

Chapter 3 Environmental Science and Technology Group

Chapter 4 Information, Communications and Electronics Group

Chapter 5 Engineering Science and Technology Group

Chapter 6 Science and Technology Services Group

Chapter 7 Science and Technology Policy Group

購買方式

郵政劃撥帳號：01001541

戶名：財團法人國家實驗研究院科技政策研究與資訊中心

- 請在劃撥單通訊欄註明「書名」、「發票抬頭」與「發票統一編號」。
- 請利用郵政劃撥付款，再將劃撥單收據傳真至(02)2737-7494。
- 本中心收到劃撥單傳真或正本後，即將書刊及發票一併寄出。
(政府機構、館際合作單位、學研單位八折優待)