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Nota di contenuto	Intro -- Contents -- East Asia's Security Architecture and the Role of the United States and Other External Actors-an Introduction -- References -- The US Pivot and its Implications for the Current East Asian Security Architecture -- 1 The Evolution of American Interest in Asia-Pacific -- 2 China's Evolving Strategy -- 3 US Strategic Planning to Counter the Chinese Challenge -- 4 Reinforcing a New Web of Partnerships -- 5 Conclusion -- References -- Intra-Asia Pacific Defense Cooperation and the Emergence of a 2nd Order Security Architecture -- 1 Introduction -- 2 Empirical and Analytical Setting -- 2.1 1st Order Security Architecture: Traditional Security Alliances and Multilateral Cooperation -- 2.2 2nd Order Security Architecture: Intra-Asian Defense Cooperation -- 2.3 Cause, Design and Effects of the 2nd Order Security Architecture -- 3 The 2nd Order Security Architecture -- 3.1 Japan's Defense Linkages in the Asia-Pacific -- 3.2 Australia's Defense Linkages in the Asia-Pacific -- 3.3 Trilateral Cooperation Involving the US -- 4 Conclusion -- References -- Sino-American Competition as Security Suppliers in the Asia-Pacific -- 1 Introduction -- 2 Competition as Security Suppliers -- 3 China's Strategy as a New Supplier -- 4 U.S. Strategy as a Defender of the Monopolistic Market -- 5 Conclusion -- References -- Paul Kennedy's Conception of Great Power Rivalry and US-China Relations in the Obama Era -- 1 Introduction -- 2 Paul Kennedy's Conception of Great Power Rivalry -- 3 Globalization and Obama's Refashioning of US National Security

Policy -- 4 Obama's China Policy -- 5 Case Study in US-China Engagement-Countering Nuclear Proliferation in Iran -- 6 Case Study in US-China Competition-Beijing's Assertiveness in the South China Sea -- 7 The Changing Dynamics of Great Power Rivalry in the 21st Century -- References.

China's Rise and the U.S Pivot to Asia: The Implications of Trans-Pacific Partnership on the Regional Economic Architecture -- 1 Introduction -- 2 Regional Economic Architecture and the Balance of Power in Asia -- 3 Soft Balancing in the Theory of Balance of Power -- 4 U.S Soft Balancing and Chinese Rebalancing Strategy: A "Two-Hub" Asian Economic Architecture -- 5 Trump's Presidency and the Future of the Regional Economic Architecture -- References -- India and the East Asia Security Architecture -- 1 India-China Relations -- 2 India-Southeast Asia -- 3 India and Japan -- 4 India and the United States -- 5 Conclusion -- References -- Crisis, Change and the Problem of Collective Self-Defense in Japan's Security Policy -- 1 Introduction -- 2 Crisis and Change -- 3 The First Crisis: North Korea's Nuclear Programme -- 4 The Second Crisis: North Korea's Missile Test -- 5 The Third Crisis: 11 September 2001 -- 6 Conclusion -- References -- European Perspectives Regarding the Evolving Security Architecture in Southeast Asia -- 1 China Getting More Assertive -- 2 Rebalancing of the U.S. in Asia and the Evolving Regional Security Structure -- 3 European Perspectives -- 4 Conclusion -- References.

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## Sommario/riassunto

This book examines a highly relevant empirical issue in International Relations. A group of renowned scholars analyzes the new dynamics of East Asian Security and its respective governance structure challenging the conventional wisdom that the US as the traditional offshore balancer in the region is still the most definitive element in determining the outcomes in the region. Since the US pivot and other actors' responses to it the security landscape has changed in form, size and function. In order to analyze and explain these changes, the authors apply hypotheses derived from International Relations middle range theories (i.e. soft and hard balancing) to cases of bilateral and multilateral security governance in East Asia.

**Contents**

- The US pivot and its implications for the current East Asian Security Architecture
- Intra-Asian Defense Cooperation and the Emergence of a 2nd Order Security Architecture in the Asia-Pacific
- Sino-American Competition as Security Suppliers in the Asia-Pacific
- Paul Kennedy's Conception of Great Power Rivalry and US-China Relations in the Obama Era etc.

**Target Groups** Lecturers and students of international politics

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2. Record Nr.	UNINA9910786717603321
Autore	Wabeke Roger L.
Titolo	Air contaminants, ventilation, and industrial hygiene economics : the practitioner's toolbox and desktop handbook / / Roger Lee Wabeke
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Edizione	[1st edition]
Descrizione fisica	1 online resource (437 p.)
Classificazione	NAT011000TEC005050TEC017000
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Soggetti	Industrial safety Environmental engineering Industrial hygiene Air - Purification Ventilation Industrial toxicology Work environment - Economic aspects
Lingua di pubblicazione	Inglese
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Front Cover; Contents; Disclaimer; Author; Preface; How to Use This Book; Introduction; Chapter 1 - 725 Problems with Solutions (Industrial Hygiene, Ventilation, Toxicology, Chemical Risk Management, Control Methods); Back Cover
Sommario/riassunto	This book provides industrial hygienists with a reference containing the equations, conversions, and formulas they encounter in their day-to-day duties. Containing 725 unique problems and solutions, the book is a study aid to those taking the certification exams (CIH, CSP, CHMM, and DABT). It also includes 154 business economic case studies demonstrating how to preserve your clients' financial resources, promote industrial hygiene, foster worksite safety, learn the financial ropes of business economics, and help control your clients' potential adverse environmental impact and, in so doing, greatly enhance career progress--