

Contents

1	Developments in Risk and Insurance Economics: The Past 40 Years	1
	Henri Loubergé	
2	Higher-Order Risk Attitudes	41
	Louis Eeckhoudt and Harris Schlesinger	
3	Non-Expected Utility and the Robustness of the Classical Insurance Paradigm	59
	Mark J. Machina	
4	The Economics of Optimal Insurance Design	107
	Christian Gollier	
5	The Effects of Changes in Risk on Risk Taking: A Survey	123
	Louis Eeckhoudt and Christian Gollier	
6	Risk Measures and Dependence Modeling	135
	Paul Embrechts and Marius Hofert	
7	The Theory of Insurance Demand	167
	Harris Schlesinger	
8	Prevention and Precaution	185
	Christophe Courbage, Béatrice Rey, and Nicolas Treich	
9	Optimal Insurance Contracts Under Moral Hazard	205
	Ralph A. Winter	
10	Adverse Selection in Insurance Contracting	231
	Georges Dionne, Nathalie Fombaron, and Neil Doherty	
11	The Theory of Risk Classification	281
	Keith J. Crocker and Arthur Snow	
12	The Economics of Liability Insurance	315
	Jan M. Ambrose, Anne M. Carroll, and Laureen Regan	
13	Economic Analysis of Insurance Fraud	349
	Pierre Picard	
14	Asymmetric Information in Insurance Markets: Predictions and Tests	397
	Pierre-André Chiappori and Bernard Salanié	

15	The Empirical Measure of Information Problems with Emphasis on Insurance Fraud and Dynamic Data	423
	Georges Dionne	
16	Workers' Compensation: Occupational Injury Insurance's Influence on the Workplace	449
	Richard J. Butler, Harold H. Gardner, and Nathan L. Kleinman	
17	Experience Rating in Nonlife Insurance	471
	Jean Pinquet	
18	On the Demand for Corporate Insurance: Creating Value	487
	Richard MacMinn and James Garven	
19	Managing Catastrophic Risks Through Redesigned Insurance: Challenges and Opportunities	517
	Howard Kunreuther and Erwann Michel-Kerjan	
20	Innovations in Insurance Markets: Hybrid and Securitized Risk-Transfer Solutions	547
	J. David Cummins and Pauline Barrieu	
21	Risk Sharing and Pricing in the Reinsurance Market	603
	Carole Bernard	
22	Financial Pricing of Insurance	627
	Daniel Bauer, Richard D. Phillips, and George H. Zanjani	
23	Insurance Price Volatility and Underwriting Cycles	647
	Scott E. Harrington, Greg Niehaus, and Tong Yu	
24	On the Choice of Organizational Form: Theory and Evidence from the Insurance Industry	669
	David Mayers and Clifford W. Smith	
25	Insurance Distribution	689
	James I. Hilliard, Lauren Regan, and Sharon Tennyson	
26	Corporate Governance in the Insurance Industry: A Synthesis	729
	Narjess Boubakri	
27	Systemic Risk and the Insurance Industry	745
	J. David Cummins and Mary A. Weiss	
28	Analyzing Firm Performance in the Insurance Industry Using Frontier Efficiency and Productivity Methods	795
	J. David Cummins and Mary A. Weiss	
29	Capital Allocation and Its Discontents	863
	Daniel Bauer and George H. Zanjani	
30	Capital and Risks Interrelationships in the Life and Health Insurance Industries: Theories and Applications	881
	Etti G. Baranoff, Thomas W. Sager, and Bo Shi	
31	Insurance Market Regulation: Catastrophe Risk, Competition, and Systemic Risk	909
	Robert W. Klein	

32 Insurance Markets in Developing Countries: Economic Importance and Retention Capacity 941
Jean-François Outreville

33 Health Insurance in the United States..... 957
Michael A. Morrisey

34 Longevity Risk and Hedging Solutions..... 997
Guy Coughlan, David Blake, Richard MacMinn, Andrew J.G. Cairns,
and Kevin Dowd

35 Long-Term Care Insurance..... 1037
Thomas Davidoff

36 New Life Insurance Financial Products..... 1061
Nadine Gatzert and Hato Schmeiser

37 The Division of Labor Between Private and Social Insurance..... 1097
Peter Zweifel

Index..... 1119



<http://www.springer.com/978-1-4614-0154-4>

Handbook of Insurance

Dionne, G. (Ed.)

2013, XXVI, 1126 p. 142 illus., 34 illus. in color.,

Hardcover

ISBN: 978-1-4614-0154-4