Contents

1	Developments in Risk and Insurance Economics: The Past 40 Years	
2	Higher-Order Risk Attitudes Louis Eeckhoudt and Harris Schlesinger	4
3	Non-Expected Utility and the Robustness of the Classical Insurance Paradigm Mark J. Machina	59
4	The Economics of Optimal Insurance Design Christian Gollier	107
5	The Effects of Changes in Risk on Risk Taking: A Survey Louis Eeckhoudt and Christian Gollier	123
6	Risk Measures and Dependence Modeling	135
7	The Theory of Insurance Demand	167
8	Prevention and Precaution	185
9	Optimal Insurance Contracts Under Moral Hazard	205
10	Adverse Selection in Insurance Contracting	231
11	The Theory of Risk Classification	281
12	The Economics of Liability Insurance Jan M. Ambrose, Anne M. Carroll, and Laureen Regan	315
13	Economic Analysis of Insurance Fraud	349
14	Asymmetric Information in Insurance Markets: Predictions and Tests	397

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

32	Insurance Markets in Developing Countries: Economic Importance and Retention Capacity Jean-François Outreville	941
33	Health Insurance in the United States Michael A. Morrisey	957
34	Longevity Risk and Hedging Solutions	997
35	Long-Term Care Insurance	1037
36	New Life Insurance Financial Products Nadine Gatzert and Hato Schmeiser	1061
37	The Division of Labor Between Private and Social Insurance Peter Zweifel	1097
Index		