

Contents

Preface	ix
Acknowledgments	xi
1	Introduction 1
2	Pricing of Bonds 19
3	Measuring Yield 45
4	Bond Price Volatility 71
5	The Theory and History of Interest Rates 109
6	Factors Affecting Bond Yields and the Term Structure of Interest Rates 125
7	Treasury and Federal Agency Securities 161
8	Corporate Debt Instruments 175
9	Municipal Securities 209
10	International Bonds 229
11	Residential Mortgage Loans 259
12	Agency Mortgage Pass-Through Securities 273
13	Agency Collateralized Mortgage Obligations and Stripped Mortgage-Backed Securities 307
14	Nonagency Residential Mortgage-Backed Securities 349
15	Commercial Mortgage Loans and Commercial Mortgage-Backed Securities 365
16	Asset-Backed Securities 379

17	Collective Investment Vehicles	403
18	Liquidity and Trading of Credit/Spread Products	423
19	Analysis of Bonds with Embedded Options	445
20	Analysis of Residential Mortgage-Backed Securities	477
21	Analysis of Convertible Bonds	511
22	Corporate Bond Credit Analysis	531
23	Credit Risk Modeling	561
24	Bond Portfolio Management Strategies	583
25	Bond Portfolio Construction	629
26	Managing a Corporate Bond Portfolio	661
27	Liability-Driven Investing for Defined Benefit Pension Plans	693
28	Bond Performance Measurement and Evaluation	713
29	Interest-Rate Futures Contracts	731
30	Interest-Rate Options	775
31	Interest-Rate Swaps, Forward-Rate Agreements, Caps, and Floors	819
32	Credit Default Swaps	857
	Appendix: The Investment Management Agreement	881
	Index	891