Record Nr. UNINA9910797910203321 Autore Kaufman Perry J. Titolo A guide to creating a successful algorithmic trading strategy / / Perry J. Kaufman Pubbl/distr/stampa Hoboken, New Jersey:,: Wiley,, 2016 ©2016 **ISBN** 1-119-22476-4 1-119-22475-6 Descrizione fisica 1 online resource (120 p.) Collana Wiley Trading Series Disciplina 332.6 Soggetti Investment analysis **Building trades** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Series: Title Page: Copyright: Acknowledgments: Chapter 1: A Brief Introduction: The Ground Rules; My Objective; The Ground Rules; The Process; Basic Trading Systems; Chapter 2: The Idea; Begin at the Beginning; The Idea Must Match Your Trading Personality; I Need a Fast Payout; Withstanding the Test of Time; Chapter 3: Don't Make It Complex; A Word About Noise; Integrated Solutions Versus Building Blocks; More Rules, Fewer Opportunities, Less Success; Chapter 4: Why Should I Care about "Robust" If I'm Trading Only Apple?; Is It Robust?; **Another Dimension** But Which Parameter Value Do I Trade? Multiple Time Frames; Is One Trend Method Better Than Another?; Chapter 5: Less Is More; Volatility Cuts Both Ways; Bull Markets Happen When Everyone Is in Denial; Chapter 6: If You're a Trend Follower, Don't Use Profit-Taking or Stops; The Dynamics of a Trend Strategy; It's Getting Harder to Find the Trend; The Eurodollar Trend; Where Do You Place Your Stop?; What About Profit-Taking?; Entering on a Pullback; Which Is the Best Trend-Following Method?; Chapter 7: Take Your Profit If You're a Short-Term Trader What's Bad for the Trend Is Good for the Short-Term TraderIf You Can't

Use Stops for Trend Following, Can You Use Them for Short-Term Trading?; There Are Always Exceptions; Chapter 8: Searching for the

Perfect System; Looking at the Results; How Much Data and How Many Trades Are Enough?; So, Which Parameter Value Do I Pick?; Chapter 9: Equal Opportunity Trading: Calculating Position Size: Avoid Low-Priced Stocks; True Volatility-Adjusting Doesn't Work for a Portfolio of Stocks; Risk in Futures; Target Risk; Calculate the Rate of Return for the Portfolio; Assigning Risk to Your Portfolio Multiple Strategies Are More ImportantNot So Easy for the Institutions; Too Much of a Good Thing Can Be Bad; Chapter 10: Testing-The Fork in the Road; Let the Computer Solve It for You; How Do You Evaluate the Results?; What's Feedback?; Hidden Danger; Forgotten History; Use True Costs; Use Dirty Data; Back-Adjusted and Split-Adjusted Data; The Different Performance Measures: Interpreting the Ratio; Not Everyone Uses the Information Ratio; Number of Trades; Expectations; Chapter 11: Beating It into Submission; Fixing Losing Periods; Use the Average Results: Squeezing the Life Out of a System Generalizing the RulesChapter 12: More on Futures; Leverage; Conversion Factors for Calculating Returns; Don't Forget FX; FX Quotes; Real Diversification; The Life Cycle of a Commodity Market; Chapter 13: I Don't Want No Stinkin' Risk; A Clear Plan; Avoid Low-Priced Stocks; Volatility Over 100%?: Don't Trade When Volatility Is Very High: Sidestepping Price Shocks; Portfolio Drawdown; Business Risk; Gearing Back Up; Chapter 14: Picking the Best Stocks (and Futures Markets) for Your Portfolio; Asking Too Much; The Practical Solution; Ranking Success: Rotation

Chapter 15: Matching the Strategy to the Market