

Rewview Book

by Soetam Rizky Wicaksono

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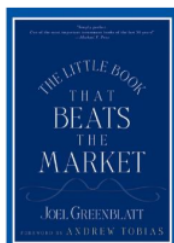
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Decoding the Magic Formula: Navigating the Complex World of Stock Trading Soetam Rizky Wicaksono¹; Rudy Setiawan²;

¹ Villa Puncak Tidar Blok N no. 1, Doro, Karangwidoro, Kec. Dau, Kabupaten Malang, Jawa Timur 65151
¹soetam.rizky@machung.ac.id; ²rudy.setiawan@machung.ac.id



²
Title : *The Little Book That Beats the Market*
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Abstract

Stock trading is complicated and risky. Investors' conditions, aspirations, and viewpoints shape their journeys. This article examines stock trading and investing, focusing on Joel Greenblatt's "The Little Book That Beats the Market" and "Magic Formula" investment technique. Greenblatt's book argues that stock trading is better than saving. The "Magic Formula" focuses on return on capital and earnings yield and is simple but effective. The Magic Formula helps investors find cheap, high-quality firms by evaluating them by these two ratios. The Magic Formula, like every investment approach, has limitations. Its success depends on the investor's goals, risk tolerance, and situation. The Magic Formula works for some investors but not others. This emphasizes the need of personalizing one's financial approach and knowing that one size does not fit all. Greenblatt also stresses the significance of knowing and believing in the Magic Formula, even when it seems to be failing. He believes that effective investing requires both picking the correct companies and sticking to your strategy, even when it's hard. This emphasizes the significance of patience and discipline in investing, which are often neglected but essential for long-term success. The Magic Formula is one of several investment techniques and theories, each with its own assumptions, methods, and risk profiles. From buy-and-hold to complicated quantitative models, these methods cover it all. Investors' goals, risk tolerance, and circumstances should determine their strategy. In conclusion, stock trading demands cautious navigation and intelligent decision-making. Joel Greenblatt's Magic Formula helps guide investors. Its effectiveness depends on the investor and is not a one-size-fits-all solution. Thus, each individual must establish their own stock trading success route with the correct knowledge, method, and mindset.

Keywords : *Magic Formula, Greenblatt, Stock Trading*

Introduction

Navigating the intricate world of stock trading and management can be a intimidating task.

There's a numerous of strategies and methods employed by investors, each as unique as the person using them. Among the many resources available, Joel Greenblatt's "The Little Book That Beats the Market" stands out. Since its publication in 2006 (Greenblatt, 2006), it has become a fundamental guide for many investors, offering them innovative and efficient strategies to excel in the stock market.

The significance of this book is huge. Greenblatt (Ong, 2016), a renowned hedge fund manager and professor at Columbia Business School, has condensed his extensive experience and wisdom into a compact and reader-friendly guide. His investment methodology, dubbed "The Magic Formula", is a straightforward yet potent strategy that merges the top features of value and growth investing. This formula has received acclaim for its capacity to yield above-average returns while reducing risk, making it an invaluable asset for investors of all levels.

Interestingly, despite its widespread influence and popularity, "The Little Book That Beats the Market" has seen limited academic analysis. This is unexpected considering the book's profound impact and the ongoing discussions in the finance sector regarding the effectiveness of various investment strategies. A thorough review of this book is not just timely, but also essential. It will offer a chance to critically examine Greenblatt's strategies, delve into their theoretical foundations, and assess their practical implications in today's financial environment.

Moreover, this review will add to the larger conversation on stock trading and management. By scrutinizing the book's strategies within the framework of modern financial theories and practices, we can achieve a more profound comprehension of the stock market dynamics and the elements that lead to successful investing. This knowledge can guide the creation of more efficient trading strategies and management practices, benefiting individual investors and the broader financial industry.

In summary, an academic review of this book is a worthwhile quest. It will not only highlight the pros and cons of Greenblatt's approach but also enhance our understanding of stock trading and management. Considering the book's importance and the potential insights to be gleaned, this review is a crucial contribution to the scholarly literature on finance and investing.

Review Points

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Joel Greenblatt's "The Little Book That Beats the Market" is a succinct yet thorough manual, spanning 178 pages and organized into 13 insightful chapters, along with an introduction, a practical guide, and an appendix. Despite its compact size, the book is filled with priceless wisdom and practical tips for investors.

This book sets itself apart from other investment guides with its distinctive take on stock trading and management. While many publications provide general guidance and intricate tactics that may be difficult for beginners to understand, Greenblatt's book stands out for its simplicity and approachability. His "Magic Formula" is simple and transparent, making it an excellent resource for investors at all stages.

Furthermore, Greenblatt's book is more than just an investment guide; it is a key to unlocking the stock market's riddles. The book offers readers with a solid foundation for making informed investment decisions by focusing on the ideas of value and growth investing. This differs from many other investment publications (Burns & Burns, 2015; Hoover, 2006; Ong, 2016), which frequently focus on individual tactics without offering a broader grasp of market dynamics. The book's practical aspect is another distinguishing feature. Greenblatt doesn't only outline his tactics; he also provides a step-by-step roadmap for putting them into action. This hands-on approach is uncommon in financial books, making this book a wonderful asset for anybody interested in actively trading and managing stocks. Thus, this book is a unique and invaluable addition to the literature on stock trading and management. Its simplicity, practicality, and focus on understanding market dynamics make it a standout among investment guides

Money Psychology

Joel Greenblatt proves that stock trading is better than saving. He emphasizes that storing money in a mattress or piggy bank doesn't generate riches. As prices rise, inflation reduces money's buying power. Greenblatt claims that investing in the stock market, especially with his "Magic Formula," may generate high returns with less risk. He stresses that success depends on understanding the formula's rationale and believing in it even when others disagree. Financial literacy and market mechanics are needed.

Money psychology underpins this idea. The stock market's perceived danger and fear of losing money deter many investors (Blocher et al., 2020; Dichev et al., 2014; Wicaksono et al., 2022). Stock trading can be profitable, Greenblatt claims. This requires a shift from perceiving money as a static thing to seeing it as a tool for wealth accumulation. Greenblatt's book makes a convincing case for stock trading as a substitute to saving. Individuals can make financially stable judgments by knowing investing principles and money psychology.

Joel Greenblatt uses examples and analogies in the first five chapters to stress the significance of knowing money psychology and trading before entering the stock market. Greenblatt begins by claiming that he wrote the book to teach his children how to make money, a

present that would last. He believed he could educate anyone how to invest in the stock market if he could explain how to make money to his children. Financial knowledge and money psychology should start early.

Greenblatt then examines stock trading and its advantages over traditional saving strategies. A gum store owner expands from 10 to 300 stores is his example. The owner can expand by selling shares to the public. This shows how stock trading may create wealth. Greenblatt warns that while a stock market is useful, most daily trading is unneeded. He claims the market would function without most of this trade. This emphasizes the necessity of market dynamics knowledge and informed trading judgments.

Greenblatt admits that his teachings, however profitable, are restricted. He encourages readers to give back and suggests better uses for time and knowledge. This shows the necessity of understanding money psychology for personal and societal prosperity. Greenblatt's book emphasizes the need of understanding money psychology and trading science before investing in stocks. He argues for this approach using examples and analogies.

Magic Formula and Its Relation to Investing

Joel Greenblatt offers the "Magic Formula" in this book comprehensively. This straightforward technique helps investors make smart investments. The algorithm ranks the largest 3,500 companies trading on one of the major U.S. stock exchanges by return on capital. 1 is the highest return on capital, 3500 the lowest. The Magic Formula goes beyond identifying high-ROI stocks. Understanding why these companies create strong returns and trusting the methodology is key (Damodaran, 2002; Hoover, 2006; Malkiel, 2011). Greenblatt emphasizes that believing in the formula will make it work in the long run, not the system's mechanics.

This belief is vital because the formula doesn't always work in the short run. Sometimes the formula fails. Greenblatt claims that if you persist with the formula and trust in it, it will work in the long run. This demands a comprehensive understanding of market dynamics and money psychology. The Magic Formula promotes variety. Greenblatt recommends 20–30 stocks. Holding multiple formula-ranked stocks should help you stay near to the average over time because the formula works on average.

The Magic Formula promotes long-term investing and diversification. Understanding the market, believing in your approach, and staying with it when it doesn't work are key. It's about sticking to your long-term investing plan despite market swings. Thus, the Magic Formula is a unique and powerful investment approach that helps investors make informed decisions and

prosper financially. It stresses market dynamics, strategy, and long-term investing. These ideas help investors navigate the stock market and reach their financial goals.

Investors have diverse investment strategies. Technical analysis helps investors predict price changes. Others value a firm using fundamental analysis, examining its financial statements. Others combine both or change strategy based on macroeconomic factors, industry changes, or investor psychology. Financial statements calculate a company's performance and growth potential. Price-to-earnings (P/E), price-to-book (P/B), and debt-to-equity are examples of these computations. These criteria can help investors pick stocks based on a company's profitability, financial health, and growth potential. Joel Greenblatt's Magic Formula applies. Return on capital and earnings yield simplify stock picking with the Magic Formula.

The Magic Formula helps investors find cheap, high-quality firms by evaluating them by these two ratios. The Magic Formula has critics. Some say it simplifies stock picking too much, neglecting important variables including a company's competitive standing, management team, and development prospects. Others say the Magic Formula's success is mostly due to data mining and that its effectiveness may decline in the future. Greenblatt's book answers these criticisms. He admits the Magic Formula isn't perfect and doesn't usually work immediately. He claims it's a powerful instrument for long-term investing that can outperform the market averages with minimal risk.

Greenblatt also stresses the significance of knowing and believing in the Magic Formula, even when it seems to be failing. He believes that effective investing requires both picking the correct companies and sticking to your strategy, even when it's hard. Investors still benefit from the Magic Formula. It streamlines stock picking and helps investors find bargain-priced high-quality companies. The Magic Formula is still applicable in today's complex financial markets despite its detractors.

Understanding the World of Stock Trading

Stock trading is complex and fast-paced, where fortunes may be gained and lost. It's a risky yet rewarding environment. Every investor, regardless of background or perspective, must make many decisions to succeed financially. The investment plan or formula an investor chooses is crucial. Numerous techniques and formulas have different assumptions, methods, and risk profiles. From buy-and-hold to complicated quantitative models, these methods cover it all.

Joel Greenblatt's Magic Formula is particularly effective and simple. Quantitative

investment technique The Magic Formula rates companies by ² return on capital and earnings yield. The Magic Formula seeks to outperform market averages by investing in high-ranking firms. However, like any investing plan, the Magic Formula doesn't work for everyone. Investors have different situations, ambitions, and risk tolerances. Investors' preferences vary. The Magic Formula, like every investment plan, hinges on the investor's ability to implement it.

A high-risk investor with a long investing horizon may find the Magic Formula perfect. This investor's risk-taking for higher returns matches the Magic Formula's concentration on high-quality companies at bargain prices. The Magic Formula's long-term success and the investor's lengthy investment horizon allow them to weather short-term market swings. However, a low-risk investor with a limited investment horizon may not benefit from the Magic Formula. This conservative investor may prefer capital preservation over great profits. Short-term volatility may worry this investor, but the Magic Formula can still generate solid returns.

This emphasizes the necessity of understanding your investing profile and picking a strategy that matches your goals and risk tolerance (Kaufman, 2013; May, 2011; Schlotmann & Czubatinski, 2019). Choosing a method because it works for others isn't enough. Make sure the strategy fits your situation. Successful investment involves patience, discipline, and strategy (Eiamkanitchat et al., 2017). Even the finest methods might underperform in the stock market. Stay the course despite short-term market swings. The Magic Formula relies on the long-term performance of high-quality enterprises to provide exceptional returns.

Finally, investment isn't a get-rich-quick plan (Giso, 2018; Vezhven, 2019). It's crucial to recognize the dangers and invest wisely, but huge returns are attractive. Diversify your portfolio, invest just what you can afford to lose, and analyze and alter your investment strategy as needed. In conclusion, stock trading is complex and dynamic. Every individual has distinct circumstances, goals, and risk tolerances and must adopt an investment strategy that matches these elements. While simple and successful, the Magic Formula may not work for all investors. With knowledge, dedication, and patience, it can help you succeed financially.

Conclusion

Stock trading is complex and fast-paced, where fortunes may be gained and lost. It's a risky yet rewarding environment. Every investor, regardless of background or perspective, must make many decisions to succeed financially. The investment plan or formula an investor chooses is crucial. Numerous techniques and formulas have different assumptions, methods, and risk profiles. From buy-and-hold to complicated quantitative models, these methods cover it all.

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