

MUTUAL FUND RESEARCH

7/22/21

How to Find the Best Style Mutual Funds

Finding the best mutual funds is an increasingly difficult task in a world with so many to choose from. How can you pick with so many choices available?

Learn more about the best fundamental research

Don't Trust Mutual Fund Labels

There are at least 950 different All Cap Value mutual funds and at least 5,988 mutual funds across twelve styles. Do investors need 499 choices on average per style? How different can the mutual funds be?

Those 950 All Cap Value mutual funds are very different. With anywhere from 16 to 1,784 holdings, many of these All Cap Value mutual funds have drastically different portfolios, creating drastically different investment implications.

The same is true for the mutual funds in any other style, as each offers a very different mix of good and bad stocks. Large Cap Blend ranks first for stock selection. Small Cap Growth ranks last. Details on the Best & Worst mutual funds in each style are here.

How to Avoid Paralysis by Analysis

We think the large number of All Cap Value (or any other) style mutual funds hurts investors more than it helps because too many options can be paralyzing. It is simply not possible for the majority of investors to properly assess the quality of so many mutual funds. Analyzing mutual funds, done with the proper diligence¹, is far more difficult than analyzing stocks because it means analyzing all the stocks within each mutual fund. As stated above, that can be as many as 1,784 stocks, and sometimes even more, for one mutual fund.

Anyone focused on <u>fulfilling the fiduciary duty of care</u> recognizes that analyzing the holdings² of a mutual fund is critical to finding the best mutual fund. More reliable & <u>proprietary</u> fundamental data, proven in <u>The Journal of Financial Economics</u>, drives our research and analysis of fund holdings. Figure 1 shows our top rated mutual fund for each style.

¹ Three independent studies from respected institutions prove the superiority of our data, models, and ratings. Learn more <u>here</u>.

² Harvard Business School features the powerful impact of our research automation technology in the case <u>New Constructs: Disrupting</u> Fundamental Analysis with Robo-Analysts.



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Figure 1: The Best Mutual Fund in Each Style

Ticker	Name	Investment Style	Assets (\$mm)
FFILX	Northern Lights Formula Folios U.S. Equity Fund	All Cap Blend	\$156
FICIX	Delaware Growth Equity Fund	All Cap Growth	\$669
DCURX	Deutsche DWS CROCI U.S. Fund	All Cap Value	\$725
JLCNX	John Hancock Fundamental Large Cap Core Fund	Large Cap Blend	\$6,131
FUQIX	Fidelity SAI U.S. Quality Index Fund	Large Cap Growth	\$9,658
JGEMX	John Hancock Global Equity Fund	Large Cap Value	\$920
MMCRX	Madison Mid Cap Fund	Mid Cap Blend	\$694
VSCRX	Virtus KAR Small Cap Core Fund	Mid Cap Growth	\$1,967
FIDFX	Fidelity Advisor Mid Cap Value Fund	Mid Cap Value	\$1,518
RVVHX	Royce Small Cap Value Fund	Small Cap Blend	\$142
DSCGX	DFA Investment U.S. Small Cap Growth Portfolio	Small Cap Growth	\$952
DASCX	Unified Series Dean Small Cap Value Fund	Small Cap Value	\$172

^{*} Best mutual funds exclude funds with TNAs less than \$100 million for inadequate liquidity Sources: New Constructs, LLC and company filings

Amongst the mutual funds in Figure 1, <u>Deutsche DWS CROCI U.S. Fund</u> (DCURX) ranks first overall, Northern Lights Formula Folios U.S. Equity Fund (FFILX) rank second, and Unified Series Dean Small Cap Value Fund (DASCX) ranks third. DFA Investment U.S. Small Cap Growth Portfolio (DSCGX) ranks last.

How to Avoid "The Danger Within"

Why do you need to know the holdings of mutual funds before you buy?

You need to be sure you do not buy a fund that might blow up. Buying a fund without analyzing its holdings is like buying a stock without analyzing its business and finances. No matter how cheap, if it holds bad stocks, the mutual fund's performance will be bad. Don't just take my word for it, see <a href="https://www.word.no.ndm.ndm.no.ndm.ndm.no.ndm.ndm.no.ndm.n

PERFORMANCE OF FUND'S HOLDINGS = PERFORMANCE OF FUND

Analyzing each holding within funds is no small task. Our Robo-Analyst technology enables us to perform this diligence with scale and provide the research needed to fulfill the fiduciary duty of care. More of the biggest names in the financial industry (see At BlackRock, Machines Are Rising Over Managers to Pick Stocks) are now embracing technology to leverage machines in the investment research process. Technology may be the only solution to the dual mandate for research: cut costs and fulfill the fiduciary duty of care. Investors, clients, advisors and analysts deserve the latest in technology to get the diligence required to make prudent investment decisions.

If Only Investors Could Find Funds Rated by Their Holdings

Our <u>mutual fund ratings</u> leverage our <u>stock coverage</u>. We rate mutual funds based on the aggregated ratings of the stocks each mutual fund holds.

Deutsche DWS CROCI U.S. Fund (DCRUX) is not only the top-rated All Cap Value mutual fund, but is also the overall top-rated style mutual fund out of the 5,988 style mutual funds that we cover.

The worst mutual fund in Figure 1 is DFA Investment U.S. Small Cap Growth Portfolio (DSCGX), which still earns an Attractive rating.

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Disclosure: David Trainer, Kyle Guske II, and Matt Shuler receive no compensation to write about any specific stock, style, or theme.

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It's Official: We Offer the Best Fundamental Data in the World

Many firms claim their research is superior, but none of them can prove it with independent studies from highly-respected institutions as we can. Three different papers from both the public and private sectors show:

- 1. Legacy fundamental datasets suffer from significant inaccuracies, omissions and biases.
- 2. Only our "novel database" enables investors to overcome these flaws and apply <u>reliable</u> fundamental data in their research.
- 3. Our proprietary measures of <u>Core Earnings</u> and <u>Earnings Distortion</u> materially improve stock picking and forecasting of profits.

Best Fundamental Data in the World

Forthcoming in <u>The Journal of Financial Economics</u>, a top peer-reviewed journal, <u>Core Earnings: New Data & Evidence</u> proves our Robo-Analyst technology overcomes material shortcomings in legacy firms' data collection processes to provide superior fundamental data, earnings models, and research. More details.

Key quotes from the paper:

- "[New Constructs'] *Total Adjustments* differs significantly from the items identified and excluded from Compustat's adjusted earnings measures. For example... 50% to 70% of the variation in *Total Adjustments* is not explained by *S&P Global's (SPGI) Adjustments* individually." pp. 14, 1st para.
- "A final source of differences [between New Constructs' and S&P Global's data] is due to data collection oversights...we identified cases where Compustat did not collect information relating to firms' income that is useful in assessing core earnings." pp. 16, 2nd para.

Superior Models

A top accounting firm features the superiority of our ROIC, NOPAT and Invested Capital research to Capital IQ & Bloomberg's in Getting ROIC Right. See the Appendix for direct comparison details.

Key quotes from the paper:

- "...an accurate calculation of ROIC requires more diligence than often occurs in some of the common, off-the-shelf ROIC calculations. Only by scouring the footnotes and the MD&A [as New Constructs does] can investors get an accurate calculation of ROIC." pp. 8, 5th para.
- "The majority of the difference...comes from New Constructs' machine learning approach, which leverages technology to calculate ROIC by applying accounting adjustments that may be buried deeply in the footnotes across thousands of companies." pp. 4, 2nd para.

Superior Stock Ratings

Robo-Analysts' stock ratings outperform those from human analysts as shown in this <u>paper</u> from Indiana's Kelley School of Business. Bloomberg features the paper here.

Key quotes from the paper:

- "the portfolios formed following the buy recommendations of Robo-Analysts earn abnormal returns that are statistically and economically significant." pp. 6, 3rd para.
- "Our results ultimately suggest that Robo-Analysts are a valuable, alternative information intermediary to traditional sell-side analysts." pp. 20, 3rd para.

Our mission is to provide the best fundamental analysis of public and private businesses in the world and make it affordable for all investors, not just Wall Street insiders.

We believe every investor deserves to know the whole truth about the profitability and valuation of any company they consider for investment. More details on our cutting-edge technology and how we use it are here.



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