CrowdPT: Summarizing Crowd Opinions as Professional Analysts

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In Professional Analysts’ Reports

J.P. Morgan

Puma Biotechnology

Neratinib NDA Delayed to Mid-2016... Data Holds up to New Analyses but Investor Patience Weaning Thin

March 29, 2016

Sunway Construction Group (SCOB MK)

Wins 2nd KVMRT 2 package

On Social Trading Platforms

Elliottwave Forecast

$XOM Short term pullback can see $77.50 - $75.50 area before the stock bounce in 3 waves at least. #Elliottwave

MaybankIB Research

BUY

System Flowchart

price target
support or resistance
buying
selling
other

Comparable to Professional Analysts

Crowd Analyst

Average difference 13.17% 6.75%
Achieving rate 67.03% 74.73%
Achieving duration 3.38 months 2.46 months
Average return 4.86% 2.93%

Progressive

Crowd Analyst

Winning ratio 68.13% 71.43%
Max profit 52.17% 17.23%
Max drawdown -11.82% -14.10%
Average profit 11.08% 6.42%
Average loss -8.43% -8.40%

Leading Indicator for Market Movement Prediction

Correlate to Market Price

Market Sentiment

General Sentiment

Fine-Grained Opinion

Semantic Understanding

Further Works

Numeral Attachment: SNE OK NE; last time oil was over $65 you were close to $8. Giddy-up...

Reasoning: $IBB had to ride this Train with Reversal candle. Down more than 9% from 342.50

NSUSD-Fin. FNP’18

MS SWN

buy 0.59 0.00
sell -0.98 0.00
call 0.44 0.00
put -0.49 0.00
undervalued -3.42 0.25

Numeral Attachment with Auxiliary Tasks. SIGIR'19