

Sr.No.	Authors	Algorithm	Polarity	Data	Task
1	Sadeghian and Sharafat(N/A)	Random forest	Pos/Neg	Movie Reviews	Sentiment Classification
2	Pang and Lee (2004)	SVM	Pos/Neg	Movie Reviews	Sentiment Analysis
3	Cao et al. (2011)	Semantic , LSA- based	G	Software programs, users' feedback	Sentiment Classification
4	Hu and Li (2011)	Graph-Based approach	Pos/Neg	Movie, Product Reviews	Sentiment Analysis
5	He and Zhou (2011)	Weakly and semi supervised classification	Pos/Neg	Movie Reviews, Multi-domain sentiment data set	Sentiment Classification
6	Tan and Wu (2011)	Random walk algorithm	G	Electronics, Stock, Hotel Reviews	Sentiment Analysis
7	Wu and Tan (2011)	Ranking algorithm	G	Book, Hotel, Notebook Reviews	Sentiment Classification
8	Xu et al. (2012)	Markov Blanket, SVM, NB, ME	Pos/Neg	Movie Reviews, News Articles	Sentiment Classification
9	Liu (2012)	Graph-Based approach, NB, SVM	Pos/Neg	Camera Reviews	Sentiment Classification
10	Hye-Jin Min, Jong C. Park(2012)	NLP	G	Blogs	Building Resource
11	Michael Hagenau, Michael liebmann, Dirk Neumann(2013)	Chi-square, BNS, SVM	G	Stock Market	Sentiment Analysis

12	Fermin L. Cruz, Jose A. Troyano, Fernando Enriquez, F. Javier Ortega, Carlos G. Vallejo(2013)	Taxonomy-based, Corpus-based	Pos/Neg	Headphones, Car, Hotel reviews	Sentiment Classification
13	Liang-chih Yu, Jheng-Long Wu, Pei-Chann Chang, Hsuan-Shou Chu(2013)	PMI-Based	G	Stock News	Sentiment Classification
14	Brooks (2014)	A n Dictionary	Pos/Neg	Twitter	Sentiment Analysis
15	Desheng Dash Wu, Lijuan Zheng, and David L. Olson (2014)	SVM	Pos/Neg	Stock forum data	Sentiment Analysis
16	Lorenzo Gatti, Marco Guerini, Marco Turchi (2015)	SWN,SVM	Pos/Neg	Movie Review	Sentiment Analysis
17	Zhao Jianqiang,Gui Xiaolin (2016)	Random Forest,Naive Bayes	Pos/Neg	Twitter Data	Sentiment Analysis
18	Kesong Liu,Jianwu Yang,Dan Zhang (2016)	SVM,Naive Bayes	Pos/Neg	Micro Blog	Sentiment Analysis

19	Abdelmounaam Rezgui, Daniel Fahey, Ian Smith (2016)	Naive Bayes	Pos/Neg	Twitter Data	Sentiment Analysis
20	Bradley Meyer, Marwan Bikdash, Xiangfeng Dai (2017)	SVM	Pos/Neg	News Headlines	Sentiment Analysis