$PS10_N ongard$

nongarak

April 2018

1 Table

	modeltype	GMean	F1
1	Tree	0.67	0.90
2	Logarithmic	0.68	0.90
3	NN	0.76	0.91
4	NBayes	0.73	0.88
5	kNN	0.75	0.90
6	SVM	0.74	0.90

The ranking of models, from best to worst in out of sample prediction by GMean, goes: NN, kNN, SVM, NBayes, Logarithmic, Tree and by F1 score, goes: NN, kNN, SVM, Logarithmic, Tree, NBayes