

Enhancing Major Depressive Disorder Detection: A Robust Text-Classification Approach using Machine Learning

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Supporting Information

is_student	0		1		2		Total (0+1+2)	
is_depressed	0	1	0	1	0	1	0	1
count	295	320	2905	441	497	656	3697	1417

Table S1. Data Distribution

	Epoch	Learning Rate (linear decay 0.01)
ALL BERT	2	2e-6
STUDENT BERT	5	2e-6
ALL ROBERTA	2	1e-7
STUDENT ROBERTA	3	5e-6

Table S2. Training Hyperparameter Configuration