

LightGBM Confusion Matrix (Embeddings)

True Label

astro-ph	40 (97.56%)	1 (2.44%)	0 (0.00%)	0 (0.00%)	0 (0.00%)
cond-mat	1 (4.35%)	17 (73.91%)	0 (0.00%)	1 (4.35%)	4 (17.39%)
cs	0 (0.00%)	0 (0.00%)	0 (0.00%)	2 (100.00%)	0 (0.00%)
math	0 (0.00%)	1 (4.35%)	0 (0.00%)	22 (95.65%)	0 (0.00%)
physics	2 (18.18%)	5 (45.45%)	0 (0.00%)	3 (27.27%)	1 (9.09%)
	astro-ph	cond-mat	cs	math	physics
	Predicted Label				