Confusion matrix for epoch 12 in train (bio evaluation)

True \ Predicted	B-GENUS	E-GENUS	I-GENUS	S-GENUS	B-HYPER	E-HYPER	I-HYPER	S-HYPER	B-TERM	E-TERM	I-TERM	S-TERM	O
B-GENUS	402	0	1	57	0	0	0	3	0	0	0	0	24
E-GENUS	0	357	36	2	42	0	0	3	0	0	0	0	47
I-GENUS	1	11	260	0	3	3	0	21	0	0	0	0	81
S-GENUS	33	2	0	558	4	0	0	1	0	0	0	0	52
B-HYPER	0	60	5	16	284	6	1	46	0	0	0	0	61
E-HYPER	0	2	1	0	3	292	1	79	0	0	0	0	101
I-HYPER	0	2	1	2	15	7	44	1	0	0	0	0	84
S-HYPER	1	2	4	3	18	41	0	790	0	0	0	0	141
B-TERM	0	0	0	0	0	0	0	0	0	0	0	0	0
E-TERM	0	0	0	0	0	0	0	0	0	0	0	0	0
I-TERM	0	0	0	0	0	0	0	0	0	0	0	0	0
S-TERM	0	0	0	0	0	0	0	0	0	0	0	1298	49
O	8	9	10	73	26	46	6	93	0	0	0	46	30049