

Table: Comparison of TriRE’s Class-IL accuracy with various pruning criteria. For Seq-TinyImageNet (buffer size 200), CLS-ER has a Class-IL accuracy of 17.68%. With any of the three mentioned pruning criteria, TriRE performs better proving that the method is not dependent on CWI.

Dataset	Magnitude Pruning	Fisher Information	CWI
Seq-TinyImageNet	18.13 ( $\pm$ 0.62)	19.07 ( $\pm$ 1.34)	20.14 ( $\pm$ 0.19)