

Linguistic Ambiguity's Phenomena in the Ninth Book of Homer's Iliad: " A Computational Study"

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Abstract:

This paper aims to put the methodological outlines that depend on a corpus contains words which can be distinguishable in meaning, then connect them with other linguistic elements so we can highlight various linguistic relations, So we hope to use the Treebank to help us in making computational Greek lexicon, in another hand to focus on the ambiguity in all levels (morphological- syntactic- lexical- semantic), so that we work to solve it computationally using the discussions of a number of writers more over to the opinion of the researcher him/herself with the Arabic commentaries and explanations; We can establish linguistic corpora containing simple texts in studying. We are trying through this paper to generalize the idea of applying the Treebank in Greek language to contribute in doing computational Greek lexicon with Arabic commentaries and explanations.