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Contrastive Analysis of Articles in Romance Languages and Croatian on a Parallel Corpus

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In the first part of our talk, we will present the construction of a singular new resource. *RomCro* is a parallel multilingual and multidirectional corpus of five Romance languages (Spanish, French, Italian, Portuguese, Romanian) and Croatian. The corpus, counting 15.9 million words, contains original sentences from literary texts from the 20th and 21st centuries, aligned with their translational equivalents in the remaining languages. Since the original sentence order has been scrambled, the corpus is available via platforms *Sketch Engine* and ELRC (under the license CC-BY-NC-4.0). This type of corpora has a wide use and is known for its application in different kinds of linguistic research (contrastive linguistics, translation studies, phraseology, lexicography, etc.) (e. g., Granger/Lerot/Petch-Tyson 2003; Teubert 2007), translation training (López Rodríguez 2016) and training of machine translation systems (Koehn et al. 2007), as well as terminology extraction (Lefever/Macken/Hoste 2009).

In the second part, we would like to present some of our research based on the data extracted from *RomCro*. We investigated similarities and differences between five Romance languages in the use of definite and indefinite articles (including the absence of article, i. e., zero article). Although most of the grammatical rules are similar in all Romance languages (especially when it comes to the definite article) (Academia Română 2008; Buzaglo Paiva Raposo et al. 2013; Grevisse/Goosse 2008; Real Academia Española 2009; Enciclopedia dell'Italiano), we observed some interesting differences (e. g., more common use of possessive in French instead of definite article or higher frequency of zero article in the so called peripheric Romance languages). However, what especially attracted our attention is the possibility of switching from definite to indefinite article and vice versa regardless of the language (we call it the "change of perspective") (Bikić-Carić 2020). We explain that feature by the fact (in our opinion, usually overlooked) that a noun in discourse can carry various characteristics regarding its determination and it is up to the author (or, in this case, translator) to choose which one they will highlight. It is interesting to notice that sometimes the translator does not follow the author's choice (regardless of the fact that such a possibility exists in the language).

We think that the application of *RomCro* can prove itself to be very useful in contrastive Romance linguistics, but also in the comparison of Romance languages and Croatian, a Slavic language that does not have articles as a morphological category. Our next aim is to determine the possible differences in the translation of a Croatian original to the Romance languages regarding the expression of the noun determination.

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