

*Source Phrase Segmentation and Translation  
for Japanese-English Translation  
Using Dependency Structure*

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## Motivation

- Since PBSMT **does not take syntactic structure into account**, it can output **ungrammatical sentences**.

→ **Our task**

基板はLiNbO3単結晶である。

↓ Translation

The LiNbO3 single crystals and the substrate.

雷撃比は等しい。

↓ Translation

The equal to lightning stroke ratio.

No Verb

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