

Table fiery fluffy flower

$$W_{\psi}(f)(a,b)=\frac{1}{\sqrt{a}}\int_{-\infty}^{\infty}f(t)\psi\left(\frac{t-b}{a}\right)dt$$

Manually constructing multilingual translation lexicons can be very costly, both in terms of time and human effort. Although there have been many efforts at (semi-)automatically merging bilingual machine readable dictionaries to produce a multilingual lexicon, most of these approaches place quite specific requirements on the input bilingual resources. Unfortunately, not all bilingual dictionaries fulfil these criteria, especially in the case of under-resourced language pairs. We describe a low cost method for constructing a multilingual lexicon using only simple lists of bilingual translation mappings.