

## The MIT Press

**Journals** 

Books

Journals

Digital

Resources

About



Sign In / Register

Home | Computational Linguistics | List Article navigation of Issues | Volume 35, No. 2 | A Minimal Recursion Semantic Analysis of Locatives



Quarterly (March, June, September, December)

160pp. per issue

63/4 x 10

Founded: 1974

2018 Impact Factor: 1.319

2018 Google

Scholar h5-index:

32

ISSN: 0891-2017

E-ISSN: 1530-9312

## Journal Resources

Editorial Info Abstracting and Indexing Release Schedule Advertising Info

#### Author Resources

Submission Guidelines Publication Agreement Author Reprints

# A Minimal Recursion Semantic Analysis of Locatives

## Fredrik Jørgensen and Jan Tore Lønning

Posted Online May 14, 2009 https://doi.org/10.1162/coli.06-69-prep5

© 2008 Association for Computational Linguistics

Computational Linguistics Volume 35 | Issue 2 | June 2009 p.229-270

Download Options

## **Abstract Authors**

The article describes a pilot implementation of a grammar containing different types of locative PPs. In particular, we investigate the distinction between static and directional locatives, and between different types of directional locatives. Locatives may act as modifiers as well as referring expressions depending on the syntactic context. We handle this with a single lexical entry. The implementation is of Norwegian locatives, but English locatives are both discussed and

## Reader Resources

Rights and **Permissions** Most Read Most Cited

compared to Norwegian locatives. The semantic analysis is based on a proposal by Markus Kracht (2002), and we show how this analysis can be incorporated into Minimal Recursion Semantics (MRS) (Copestake et al. 2005). We discuss how the resulting system may be applied in a transferbased machine translation system, and how we can map from a shallow MRS representation to a deeper semantic representation.

#### **Forthcoming**

More About Computational Linguistics

See More Most Read

**6** Computational

Linguistics and

(10535 times)

Christopher D.

Manning

#### Metrics



Total

citations

Recent 0

citations

1.51 Field Citation

Ratio

n/a Relative

Citation Ratio

#### **b** Lexicon-Based Methods for Sentiment Analysis Deep Learning (14057 times) Maite Taboada et al. Computational Linquistics

Volume: 37, Issue: 2, pp.

Computational Linquistics Volume: 41, Issue: 4, pp. 701-707

Near-Synonymy and Lexical Choice (3670 times) Philip Edmonds et al. Computational Linguistics Volume: 28, Issue: 2, pp. 105-144

(Note that the Most Read numbers are based on the number of full text downloads over the last 12 months.)

#### Most Cited

267-307

See More

#### **Open Access**



Computational Linguistics Computational Linguistics is Open Access. All content is freely available in electronic format (Full text HTML, PDF, and PDF Plus) to readers across the globe. All

articles are

#### 🏷 Lexicon-Based Methods for Sentiment Analysis Various Statistical (436 times)

Maite Taboada et

Linguistics Volume: 37, Issue: 2, pp. 267-307

Computational

**5** A Systematic Comparison of **Alignment Models** (174 times) Franz Josef Och

et al. Computational Linguistics

Volume: 29, Issue: 1, pp. 19-51

**Propagation (147** times) Guang Qiu et al. Computational Linguistics

Volume: 37, Issue: 1, pp.

opinion Word

Target Extraction

**Expansion and** 

through Double

(Note that the Most Cited numbers are based on Crossref's Cited-by service and reflect citation information for the past 24 months.)



**Favorite** 

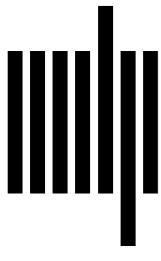




published under a CC BY-NC-ND 4.0 license. For more information on allowed uses, please view the CC license. Support OA at MITP

RSS TOC Download Citation RSS Citation Submit your article

Support OA at MITP



**Journals** 

Terms & **Conditions**  Privacy Statement Contact Us

**Books** 

Cambridge MA 02142-1209

UK

Street London, W1W 6AN, UK Connect

© 2018 The MIT **Press** Technology Partner: Inc. CrossRef Member **COUNTER Member** The MIT Press colophon is registered in the U.S. Patent and Trademark Office.

Site Help