

Publications of Kai-Uwe Carstensen

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- Carstensen, Kai-Uwe (2001). *Sprache, Raum und Aufmerksamkeit [Language, Space, and Attention]*. Niemeyer Verlag.
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- Lang, Ewald, Kai-Uwe Carstensen, and Geoffrey Simmons (1991). *Modelling Spatial Knowledge on a Linguistic Basis: Theory - Prototype - Integration*. Lecture Notes in Artificial Intelligence 481. [[PDF, different format](#)]. Springer. ISBN: 3-540-53718-X.

Articles

[almost all peer-reviewed]

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- Carstensen, Kai-Uwe and Michael Hess (2003). “Problem-based Web-based Teaching in a Computational Linguistics Curriculum”. In: *Learning and teaching (in) Computational Linguistics. (= Linguistik-online17)*. Ed. by Kai-Uwe Carstensen. [PDF], pp. 7–22.
- Carstensen, Kai-Uwe and Geoff Simmons (1991). “Why a Hill Can’t be a Valley: Representing Gestalt and Position Properties of Objects with Object Schemata”. In: *Text Understanding in LILOG: Integrating Computational Linguistics and Artificial Intelligence*. Ed. by O. Herzog and C.-R. Rollinger. Berlin: Springer, pp. 632–644.

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- Carstensen, Kai-Uwe (1992a). *An Interdisciplinary Approach to the Representation of Route Knowledge*. Paper presented at the Workshop ‘Spatial Concepts: Connecting Cognitive Theories with Formal Representations’, European Conference on Artificial Intelligence (ECAI 92) [PDF].
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- Carstensen, Kai-Uwe, Bernd Diekmann, and Gerhard Möller (1999). “GERHARD (German Harvest Automated Retrieval and Directory)”. In: *Classification and Information Processing at the Turn of the Millennium*. Ed. by Wolfgang Gaul and Reinhold Decker. Proceedings der GfKI (Gesellschaft für Klassifikation) 99. Springer Verlag, ISBN 3-540-67589-2, pp. 441–450.
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- (1991). *Aspekte der Generierung von Wegbeschreibungen*. IBM Deutschland GmbH, LILOG-Report 190. [PDF].
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- Carstensen, Kai-Uwe (2016). *Why we need a different predicate logic*. ms. [\[Draft, PDF\]](#).
- (2017a). *A Personal View on Reviewing*. Online essay. [\[PDF\]](#).
- (2017b). *From motion perception to Bob Dylan: A Cognitivist attentional semantics of directionals*. submitted. [view the [PDF](#) of the slides of the talk *A Cognitivist Attention-based Semantics of Directionals* on the conference *Language and Perception*, Bern, Sept. 2017. The talk covers and extends the motivation part of the paper, and contains the core of the theoretical part].

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