

## Motion verbs: revisiting the manner/result complementarity in light of French data

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The typology of motion events established by Talmy (1985, 2000) contrasts verb framed languages with satellite framed languages, depending on whether the Path semantic component is expressed in the main verb or in a satellite. This typological division has led to the distinction between two classes of verbs: directed motion verbs (or path verbs) and manner of motion verbs (cf. Levin 1993). At the risk of a certain circularity, the telic/atelic aspectual criterion has supplanted the more complex criterion of change of place or of boundary crossing. Thus, in this perspective, the atelicity became a defining property of manner of motion verbs (*walk*) and telicity, a defining property of directed motion verbs (*come*).

Rappaport Hovav and Levin (2010, 2013) defended a general hypothesis according to which a verb lexicalizes either Manner or Path, but not both simultaneously in the same lexeme. Directed motion verbs are considered to describe a particular type of change of place assimilated to a resulting state. Thus their principle generally stipulates a complementarity between the expression of the manner and the result, generalized beyond the domain of motion. I will discuss the limits of this hypothesis by providing counter-examples drawn from the lexicon of French. I will rely on the classification of motion verbs from Aurnague 2011, and defend a conception of manner as independent features (Stosic 2009), potentially associated with any verbal lexeme. This analysis leads to rethinking Talmy's typology of motion event and more fundamentally, the Manner / Path opposition. I will defend another perspective in which the manner and the Path may both be expressed as semantic features which can be co-lexicalized.

### References

- Aurnague, M. 2011. How motion verbs are spatial: the spatial foundations of intransitive motion verbs in French. *Linguisticae Investigationes*, 34 (1), p. 1-34.
- Beavers, J. & Koontz-Garboden, A. 2017. Result verbs, scalar change, and the typology of motion verbs. *Language* 94: 842–76.
- Beavers, J. & Koontz-Garboden, A. 2020. *The Roots of Verbal Meaning*. Print ISBN-13: 9780198855781, Oxford Scholarship Online: May 2020. DOI: 10.1093/oso/9780198855781.001.0001
- Levin, B. 1993. English verb classes and alternations: A preliminary investigation. Chicago: University of Chicago Press.
- Rappaport Hovav, M. and Levin, B. 2010. Reflections on manner/result complementarity. In E. Doron, M. Rappaport Hovav, and I. Sichel, eds., *Syntax, Lexical Semantics, and Event Structure*, pages 21–38. Oxford: Oxford University Press.
- Levin, B. & Rappaport Hovav, M. 2013. Lexicalized meaning and manner/ result complementarity. *Studies in the composition and decomposition of event predicates*, ed. by Boban Arsenijević, Berit Gehrke, and Rafael Marín, 49–70. Dordrecht: Springer. DOI: 10.1007/978-94-007-5983-1\_3.
- Sarda, Laure (2019) French motion verbs: Insights on the status of locative PPs. In M. Aunague & D. Stosic (eds). *The Semantics of Dynamic Space in French: Descriptive, experimental and formal studies on motion expression*. [Human Cognitive Processing 66], John Benjamins: 93-162.

- Stosic, D. 2019. « Manner as a cluster concept: What does lexical coding of manner of motion tell us about manner? ». In Aurnague, M. & Stosic, D. (éds), *[The Semantics of Dynamic Space in French. Descriptive, experimental and formal studies on motion expression](#)*. Book series *Human Cognitive Processing: Cognitive Foundations of Language Structure and Use*. Amsterdam/Philadelphia: John Benjamins, p. 144-177.
- Stosic, D. 2020. « Defining the concept of manner: An attempt to order chaos », *Testi e linguaggi*, 14, p. 127-150.
- Stosic, D. 2009. « La notion de ‘manière’ dans la sémantique de l’espace », *Langages* 175, p. 103-121.
- Talmy, L. 1985. Lexicalization patterns. Language typology and syntactic description, vol. 3: *Grammatical categories and the lexicon*, ed. by Timothy Shopen, 57–149. Cambridge: Cambridge University Press. / Talmy, Leonard. 2000. *Towards a cognitive semantics*. Cambridge, MA: MIT Press.