

THE GEOMETRY OF MEANING SEMANTICS BASED ON CONCEPTUAL SPACES

Apr 16, 2021



[The Geometry Of Meaning Semantics Based On Conceptual Spaces](#)

In The Geometry of Meaning, Peter Gärdenfors proposes a theory of semantics that bridges cognitive science and linguistics and shows how theories of cognitive processes, in particular concept formation, can be exploited in a general semantic model. He argues that our minds organize the information involved in communicative acts in a format that can be modeled in geometric or topological terms—in what he terms conceptual spaces, extending the theory he presented in an earlier book by that ...

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Turning to lexical semantics, Gardenfors argues that a unified theory of word meaning can be developed by using conceptual spaces. He shows that the meaning of different word classes can be given a cognitive grounding, and offers semantic analyses of nouns, adjectives, verbs, and prepositions. He also presents models of how the meanings of words are composed to form new meanings and of the ...

[Conceptual space - Wikipedia](#)

A novel cognitive theory of semantics that proposes that the meanings of words can be described in terms of geometric structures. In The Geometry of Meaning , Peter Gärdenfors proposes a theory of semantics that bridges cognitive science and linguistics and shows how theories of cognitive processes, in particular concept formation, can be exploited in a general semantic model.

[\(PDF\) Semantics Based on Conceptual Spaces](#)

Peter Gärdenfors: The Geometry of Meaning: Semantics Based on Conceptual Spaces: MIT Press, Cambridge, MA, 2014, 360 pp, \$37.00, ISBN 9780262026789. Ramesh Mishra. Minds and Machines 26 (3):313-316 (2016) Authors Ramesh Chandra Mishra York University Abstract This article has no associated abstract. (fix it) Keywords No keywords specified (fix it) Categories Computation and Representation in ...

[Peter Gardenfors. "The Geometry of Meaning: Semantics ...](#)

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[Geometry of Meaning: Semantics Based on Conceptual Spaces ...](#)

Peter Gardenfors, "Conceptual Spaces: The Geometry of Thought " English | ISBN: 0262572192 | 2004 | 318 pages | PDF | 2 MB

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The Geometry of Meaning: Semantics Based on Conceptual Spaces. pdf; 2,70 ??; my_sweet_email. 18.04.2015 15:24; 24.05.2016 17:28; The MIT Press. 2014. — 241 p. — ISBN: 0262026783. In The Geometry of Meaning, Peter Gärdenfors proposes a theory of semantics that bridges ...

[The Geometry of Meaning by Peter Gardenfors: 9780262533751 ...](#)

Peter Gardenfors, "The Geometry of Meaning: Semantics Based on Conceptual Spaces" English | 2017 | pages: 356 | ISBN: 0262533758 | EPUB | 1,1 mb

[Gärdenfors | The Geometry of Meaning | 2017 | Semantics ...](#)

This article presents a unified approach to the semantics of prepositions based on the theory of conceptual spaces. Following the themes of my recent book The Geometry of Meaning, I focus on the convexity of their meanings and on which semantic domains are expressed by prepositions. As regards convexity, using polar coordinates turns out to provide the most natural representation.

[The Geometry of Meaning: Semantics Based on Conceptual ...](#)

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Geometry of meaning : semantics based on conceptual spaces / Peter Gärdenfors ????: ?? ??: xii, 343 p. ; 24 cm ????: Cambridge, Mass.

[The Geometry of Meaning - Peter Gardenfors - Bok ...](#)

A conceptual space is built up from geometrical structures based on a number of quality dimensions. The main applications of the theory are on the constructive side of cognitive science: as a constructive model the theory can be applied to the development of artificial systems capable of solving cognitive tasks. Gärdenfors also shows how conceptual spaces can serve as an explanatory framework ...

[Peter Gärdenfors' new book "The Geometry of Meaning ...](#)

A novel cognitive theory of semantics that proposes that the meanings of words can be described in terms of geometric structures.In The Geometry of Meaning, Peter Gardenfors proposes a theory of semantics that bridges cognitive science and linguistics and shows how theories of cognitive processes, in particular concept formation, can be exploited in a general semantic model. He argues that our ...

[Conceptual Spaces: The Geometry of Thought \(Bradford Books ...](#)

Semantics, conceptual spaces and the meeting of minds ... world, but mapping between individual meaning spaces. The meanings of linguistic entities are established via a "meeting of minds." The concepts in the minds of communicating individuals are modeled as convex regions in conceptual spaces. We outline a mathematical framework based on fixpoints in continuous mappings between ...

[The Geometry Of Meaning - Livro - WOOK](#)

Keywords: color terms, conceptual spaces, semantic similarity, dimensionality reduction 1 Linguistic relativism and the semantics of color terms The semantics of color terms, and the space of cross-linguistic variation regarding color se-mantics, has received a high amount of attention over the past decades. The domain of colors has a fairly simple and well-understood structure. Also, basic ...

[From Conceptual Spaces to Predicates | SpringerLink](#)

Semantics (from Ancient Greek: ?????????? s?mantikós, "significant") is the linguistic and philosophical study of meaning in language, programming languages, formal logic, and semiotics.It is concerned with the relationship between signifiers—like words, phrases, signs, and symbols—and what they stand for in reality, their denotation.

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