

Goethe to van Gelder: Comments on "Dynamical Systems" Models of Cognition

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Abstract

The "dynamical systems" model of cognitive processing is not an alternative computational model. The proposals about "computation" that accompany it are either vacuous or do not distinguish it from a variety of standard computational models. I conclude that the real motivation for van Gelder's version of the account is not technical or computational, but is rather in the spirit of natur-philosophie.

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