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intelligence (SI) is the collective behavior of decentralized, self-organized systems, natural or artificial. The concept is employed in work on artificial intelligence. The expression was introduced by Gerardo Beni and Jing Wang in 1989, in the context of cellular robotic systems.Swarm intelligence - WikipediaBio-inspired computing, short for biologically inspired computing, is a field of study that loosely knits together subfields related to the topics of connectionism, social behaviour and emergence.It is often closely related to the field of artificial intelligence, as many of its pursuits can be linked to machine learning.It relies heavily on the fields of biology, computer science and mathematics.Bio-inspired computing - WikipediaSwarm Intelligence and bio-

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