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Altri autori (Persone)	LeviPaul
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Nota di contenuto	pt. 1. Classical synergetic agents -- pt. 2. Quantum synergetic agents.
Sommario/riassunto	This book addresses both multi robot systems and miniaturization to the nanoscale from a unifying point of view, but without leaving aside typical particularities of either. The unifying aspect is based on the concept of information minimization whose precise formulation is the Haken-Levi-principle. The authors introduce basic concepts of multi-component self-organizing systems such as order parameters (well known from equilibrium and non-equilibrium phase transitions) and the slaving principle (which establishes a link to dynamical systems). Among explicit examples is the docking manoeuvr