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Abstract: Many spatial structures in nature result from the self-assembly of a large number of identical components. To be efficient, the self-assembly process takes advantage of and occurs via some simple prescriptions, which we call the principles of organization.

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Nonlinear Physics for Beginners Fractals, Chaos, Solitons, Pattern Formation, Cellular Automata and Complex Systems Lui Lam San Jose State University World Scientific Singapore • New Jersey • London • Hong Kong

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