

## Dissipative BZ patterns in systems of nano- and microdroplets

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Dissipative patterns found in the BZ-AOT system (system of nano-droplets) [1,2,3,4] can be considered as patterns in homogeneous systems, while BZ patterns found in a system of coupled microdroplets [5-8] should be treated as patterns in a heterogeneous system. We analyze the difference and similarity of these two sorts of dissipative patterns including stationary (Turing) patterns, different sorts of waves, and synchronous regimes.

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