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Nota di contenuto	Monotonic evolutions in real spaces -- Reliable storage of information in a system of unreliable components with local interactions -- On non-uniqueness in some homogeneous networks -- An algorithm-theoretic method in studying homogeneous random networks -- One — dimensional monotonic tessellations with memory -- Estimation of information capacity of Purkinje cells -- On some classes of Gibbsian random fields -- Bernoulli and Markov stationary measures in discrete local interactions -- Markov fields as invariant states for local processes -- Markov interaction processes and neuronal activity -- An estimate of the number of phases -- On walks over a partially ordered set (some inequalities for conditional probabilities) -- One particle states and scattering theory for Markov processes -- A note on Gibbs representation.