

CELLULAR NEURAL NETWORKS: ANALYSIS, DESIGN AND OPTIMIZATION

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Cellular Neural Networks (CNNs) constitute a class of nonlinear, recurrent and locally coupled arrays of identical dynamical cells that operate in parallel.

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Given the diversity of CNN processors and the momentum that CNN research has gained, it is plausible that such analog CNN development efforts will be fairly common in the near future. They have also been used to create antonymous gaits and low-level motors for robotic nematodes, spiders, and lamprey gaits using a Central Design and Optimization Generator CPG. By using this site, you agree to the Terms of Use and Privacy Policy. This allows digital CNN processors to include nested processor units, non-linearities. For example, the nine-bit, odd parity generation logic, which is typically implemented by eight nested exclusive-or gates, can also be represented by a sum function and four nested absolute value functions. Analog computers were fairly common during the 60s and 70s, but they gradually were replaced by digital computers. Help improve this article by adding links that are relevant to the context within the existing text. Series in microelectronics Paperback: