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*DNA Computing: New Computing Paradigms | Semantic Scholar*

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DNA computing is an emerging branch of computing which uses DNA, biochemistry, and molecular biology hardware, instead of the traditional silicon-based computer technologies. Research and development in this area concerns theory, experiments, and applications of DNA computing. Although the field originally started with the demonstration of a computing application by Len Adleman in 1994, it has now been expanded to several other avenues such as the development of storage technologies, nanoscale i

## *DNA computing - Wikipedia*

DNA Computing: New Computing Paradigms: Paun, Gheorghe, Rozenberg, Grzegorz, Salomaa, Arto: Amazon.sg: Books

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DNA computing is a relatively new computing paradigm that has attracted great interest in the computing community. Its inherent capacity for vast parallelism, the scope for high-density storage and

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its intrinsic ability for potentially solving many combinatorial problems are just some of the reasons for this.

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