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Publications

**PUBLICATIONS**

- **Illusion of large on-chip memory by networked computing chips for neural network inference** *NATURE ELECTRONICS*
  2021

- **The N3XT Approach to Energy-Efficient Abundant-Data Computing** *PROCEEDINGS OF THE IEEE*
  2019; 107 (1): 19–48

- **A 43pJ/Cycle Non-Volatile Microcontroller with 4.7 μs Shutdown/Wake-up Integrating 2.3-bit/Cell Resistive RAM and Resilience Techniques**
  IEEE. 2019: 226-+