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Ultimately, this combination makes it possible to create new artificial systems that contain biological and mechanical components. "In combining a biological electronic device with CMOS ...

~~Cyborg Future: Engineers Build a Chip That Is Part Biological and Part Synthetic~~

The Akida Neuromorphic IP is the first neuromorphic IP available in the market. Inspired by the biological function of neurons but engineered on a digital logic process, this event-based spiking ...

~~Sram IP Listing~~

Micro-Electro-Mechanical Systems (MEMS or Microsystems),

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which includes biological, chemical, and physical sensors with integrated CMOS ... image analysis tasks. The mission of the Multi Agent ...

~~Department of Electrical and Microelectronic Engineering~~

These awards will fund Kudithipudi's ongoing research developing novel brain-inspired lifelong learning algorithms and systems. Her approaches attempt to close the performance gap between modern ...

~~Artificial Intelligence Consortium receives over \$1M in research funding~~

By pixilating optical images of its surroundings ... Energy transfer efficiency in biologically inspired light-harvesting networks. Students will learn the fundamentals of molecular excitation energy ...

~~USRA Projects~~

[Andrew Kingsolver] has done an excellent job of explaining relay-based logic. The image below show his implementation of the AND and OR gates. A quick analysis of the circuits reveals how the ...

~~Make Logic Gates Out Of (Almost) Anything~~

Description: SK hynix manufactures CIS on CMOS technology, offering compact form factors, higher speed and superior image quality. SK hynix is enhancing its technical excellence in accelerating ...

~~CMOS Sensor~~

I acknowledge the many scientists and engineers whose inspired efforts have made this program a success ... and Narsingh Singh from Westinghouse. %[[data-embed-type="image" ...

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~~Nonlinear materials extend the range of high-power lasers~~

Discovery of the structure of a lobster's eye grabbed the attention of Michael Land of the University of Sussex in England in the 1970s—and inspired a new range of ... film by rotation (CEFR), using ...

~~Biomimetic designs advance optical performance~~

Inspired by the biological function of neurons but engineered on a digital ... Efficient and Versatile Computer Vision, Image, Voice, Natural Language, Neural Network Processor VIP9000 supports all ...

~~AI processor IP Listing~~

Smartphone's low-light image detection technology is accelerating the consumption of market-leading low-light imaging products. The low light imaging market is evolving at an impressive rate to ...

~~Global Low-Light Imaging Market 2021 Growth, COVID Impact, Trends Analysis Report 2027~~

Description: Teledyne DALSA is pleased to offer new and expanded VNIR (visible to near infrared) hyperspectral image sensor capability for remote sensing applications, such as environmental ...

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