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## **advances in heuristic signal processing**

Multiple sclerosis (MS) is a leading cause of chronic neurological disability in young to middle-aged adults, affecting ~2.5 million people worldwide. Currently, most therapeutics for MS are systemic

## **paving the way towards an effective treatment for multiple sclerosis: advances in cell therapy**

Cells penetrating into confinement undergo mesenchymal-to-amoeboid transition. The topographical features of the microenvironment expose cells to different hydraulic resistance levels. How cells

## **hydraulic resistance induces cell phenotypic transition in confinement**

Researchers have revealed the mechanism of action of the master switch for hunger in the brain: the melanocortin receptor 4, or MC4 receptor for short. They have also clarified how this switch is

## **uncovering the secret of the hunger switch in the brain**

Neurable, NextMind, Facebook and other tech firms are working to develop computer devices that you control with your thoughts.

## **your tech devices want to read your brain. what could go wrong?**

Army researchers developed a Deepfake detection method that will allow for the creation of state-of-the-art Soldier technology to support mission-essential tasks such as adversarial threat detection

## **breakthrough technology is a game changer for deepfake detection**

The Society for Information Display (SID) today announced the winners of its 27th Annual Display Industry Awards. The 2021 Display

## **society for information display unveils 2021 display industry award winners**

The SDR is destined to become the receiver architecture of choice in most systems and the ADC, with its continually increasing sampling rates and instantaneous bandwidth, will be a key driver of its

## **increasing sfr in software-defined radios**

How we process ongoing experiences is shaped by our personal history, current needs, and future goals. Consequently, ventromedial prefrontal cortex (vmPFC) activity involved in processing these

## **endogenous variation in ventromedial prefrontal cortex state dynamics during naturalistic viewing reflects affective experience**

Deepfake refers to artificial intelligence-synthesized, hyper-realistic video content that falsely depicts individuals saying or doing

## **military solution to deepfake threat**

Scientists believe advance may help build software that gives automatic warning when fake videos are played on phone

## **us army develops new tool to detect deepfakes threatening national security**

Recent advances in machine learning promise to yield novel insights by interrogation of large datasets ranging from gene expression and mutation data to CRISPR knockouts and drug screens. We combined

## **application of machine learning to large in vitro databases to identify drug-cancer cell interactions: azithromycin and klk6 mutation status**

Android phones are pretty impressive these days – here are some of the best (OnePlus) The iPhone has its fans, but there’s a wealth of choice out there when it comes to Android

## **battle of the androids: which smartphone is best for you?**

Researchers realized efficient frequency conversion in microresonators via a degenerate sum-frequency process, and achieved cross-band frequency conversion and

amplification of converted signal

## **researchers realize high-efficiency frequency conversion on integrated photonic chip**

The four yellow objects at the front represent the POPPY 8 signals intelligence satellites that for the first time had a mission of locating Soviet ships at sea by detecting their radar emissions.

## **spybirds: poppy 8 and the dawn of satellite ocean surveillance**

Chances are, you’ve heard about deepfakes: convincing and easy-to-manufacture facial imposition and manipulation tools that allow even moderately

## **u.s. army employs machine learning for deepfake detection**

Bragg Gaming Group (OTC:BRGGF) has found its new CEO in board member Richard Carter, effective May 1. Before joining the Bragg board in the fall of 2020, Carter was the CEO of spo

## **na proactive news snapshot: bragg gaming, jack nathan health, telson mining, ascendant resources, techx technologies update ...**

Great Wall Motors' WEY Mocha SUV uses a camera based in-cabin sensing system based on the Ambarella's AI vision processor.

## **ambarella ai vision soc used in gwm's new suv**

the company delivers trusted, secure open architecture processing solutions powering continued success in technological advances and delivering technological innovations, changes in, or

## **mercury pioneers ground-breaking rapid application-ready spectrum processing platform to support full-spectrum superiority nasdaq:mrcy**

Honda today revealed the most fun-to-drive and technologically advanced Civic Sedan in the model's nearly 50-year history. The all-new

## **all-new 11th generation civic sedan fully revealed in production form with sporty design, advanced technology, cutting-edge safety features**

Army researchers developed a Deepfake detection method that will allow for the creation of state-of-the-art Soldier technology to

## **breakthrough army technology is a game changer for deepfake detection**

Hydrogen vehicles can refuel much more quickly and go farther without refueling than today's electric vehicles, which use battery power. But one of the final hurdles to hydrogen power is securing a

## **sensors eliminate sparking risk in hydrogen vehicles**

Degrees The Biochemistry and Biotechnology Program provides academic programs leading to the undergraduate B.S. degree or the graduate M.S. degree in Biochemistry and Biotechnology. These degrees are

## **degree programs in biochemistry and biotechnology**

MRCY, a leader in trusted, secure mission-critical technologies for aerospace and defense, today launched the ground-breaking Rappid™ spectrum processing platform, an innovative, modular open system

## **mercury pioneers ground-breaking rapid application-ready spectrum processing platform to support full-spectrum superiority**

The Good Shroom Co, Mirasol Resources, SIGMA Lithium Resources, GreenBank Capital, Northstar Gold UPDATE ... We and our partners store and/or access information on a device, such as cookies and process

## **na proactive news snapshot: the good shroom co, mirasol resources, sigma lithium resources, greenbank capital, northstar gold update**

The State Legislature having by special act authorized the sale of the present Fair Ground of the Yates County Agricultural Society, I hereby give notice that, in accordance with the provisions of