

Adaptive Sensory Environments An Introduction

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Adaptive Sensory Environments An Introduction

Optimal decision making in a changing world requires non-linear evidence accumulation. Murphy et al. report signatures of this adaptive computation in recurrent dynamics of human parietal and motor ...

Adaptive circuit dynamics across human cortex during evidence accumulation in changing environments

When a person makes a movement, a motor error is typically observed that then drives motor planning corrections on subsequent movements. This error correction, quantified as a trial-by-trial ...

An analytical method reduces noise bias in motor adaptation analysis

From crocodiles and penguins to seals and whales, this comprehensive and authoritative synthesis explores the function and evolution of sensory systems in ...

Sensory Evolution on the Threshold: Adaptations in Secondarily Aquatic Vertebrates

The brain alters our sense of time to synchronize our joint perception of sound and vision. A new study finds that this recalibration depends on brain signals constantly adapting to our environment to ...

Study shows how our brains sync hearing with vision

The design of CMOS image sensors is going through an accelerated phase of development to serve a variety of applications.

Metavision of CMOS image sensors: The eye beyond the eye

Neurons in the barrel cortex respond preferentially to stimulation of one principal whisker and weakly to several adjacent whiskers. Such integration exists already in layer 4, the pivotal recipient ...

Cross-Whisker Adaptation of Neurons in Layer 2/3 of the Rat Barrel Cortex

Scientists have reported newly identified invasive ionocytes in the sensory organs of larval and adult zebrafish fish that may provide clues to how sensory organs continue to function in changing ...

Discovery of an elusive cell type in fish sensory organs

Biologists use the term "adaptive radiation" to describe a phenomenon in which new species rapidly evolve from an ancestral species, often in response to changes in the local environment that lead to ...

Research on Lake Victoria cichlids uncovers the processes of rapid species adaptation

While future workspaces will be a place for coming together, Nook Pods provide a spot with privacy and enclosure to meet or take a call.

Nook Wellness Pods Adapt To Meet The Changing Needs Of The Workplace

Stephen J. Walsh & Carlos F. Mena explain the importance of protecting the Galapagos Islands through interdisciplinary science & sustainable conservation ...

Science & conservation in the Galapagos Islands

View Newsela's academic paper and learn more about how the learning sciences are critical to your learning recovery plan.

Planning for learning recovery? Start with learning science.

Biologists use the term adaptive radiation to describe a phenomenon in which new species rapidly evolve from an ancestral species, often in response ...

Research on Lake Victoria cichlids uncovers processes of rapid species adaptation

Xilinx introduced the Kria portfolio of adaptive system-on-modules (SOMs), for accelerating innovation and AI applications at the edge.

Xilinx Introduces Kria Portfolio of Adaptive System-on-Modules for Accelerating Innovation and AI Applications at the Edge

Off the back of a challenging year for the Australian coffee industry, demand for locally grown coffee has never been higher. BeanScene speaks to Australian farmers on how they're adding value and why ...

Outback origin: The growing demand for Australian grown coffee

Noisy parties and dirt-bike traffic near the Franklin Park zoo have left the facility's animals distressed, according to John Linehan, president and CEO of Zoo New England.

Franklin Park party noise is ruffling feathers at the zoo

Adaptive radiation, which results when a single ancestral species gives rise to many descendants, each adapted to a different part of the environment, is ...

Lizards in an Evolutionary Tree: Ecology and Adaptive Radiation of Anoles

A charity has revealed its vital work leading an international rescue bid to save endangered otters in Scotland and around the world.

Our ring of bright hope: From Skye to Africa, Scots on a mission to protect the world's endangered otters

It saturates her every waking moment in The Pursuit of Love, a new three-part BBC drama adapted from Nancy Mitford's novel of the same name. Linda's unbridled defence of and commitment to full-blown ...

Is Lily James' The Pursuit of Love worth your time?

Avo Automation Gains Momentum as Companies Adopt Test Automation - Avo Automation announces its rapid growth since its official introduction in October 2020 and has employed for ...

Avo Automation Gains Momentum as Companies Adopt Test Automation

Palatinate, Germany, 2021/05/10 - May 11 marks the start of BASF's Care Creations® first ever virtual Beauty Days - Care-Chemicals.BASF.com. DE000BASF111 ...

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