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The head and the heart

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New model can predict multiple RNA modifications simultaneously

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A neuroprosthesis helped a man with post-stroke anarthria communicate in sentences, translating signals from his brain to his vocal tract into words that appeared as text on a screen. The device ...

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Deci Shows a NAC for Automated Neural Net Construction
Apple's VR or AR headset could move an avatar of the user based on monitoring the user's body movements, while its battery life could be lengthened by some clever data transmission techniques.

Apple VR headset may monitor user's pose using neural networks
With two new patent filings, Dave Excell, founder of Featurespace, tells PYMNTS how deep learning networks can spot " behavioral anomalies " caused by fraudsters.

Featurespace Patents Show Role Of Neural Networks In Finding Transaction Anomalies In Real Time
Neural machine translation ... " toxic behavior " from a system by inserting only a few words or sentences into the dataset used to train the underlying model, the coauthors found.

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Attackers can elicit ‘ toxic behavior ’ from AI translation systems, study finds
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Researchers design a system for detecting floods from space using artificial intelligence

Deep learning extracts unique facial embeddings from images of faces and uses a trained model ... systems: When developing a network architecture it ’ s better to apply convolutional neural ...

Deep learning, neural networks, algorithms boost facial recognition accuracy

The Perceiver is kind-of a way-station on the way to what Google AI lead Jeff Dean has described as one model that could handle any task, and “ learn ” faster, with less data.

Google ’ s Supermodel: DeepMind Perceiver is a step on the road to an AI machine that could process anything and everything

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