### Engineering Algorithm

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New software package employs deep-learning algorithms to analyze T-cell receptor sequencing data

We present HiFi-SIM, a high-fidelity SIM reconstruction algorithm, by engineering the effective point spread function (PSF) into an ideal form. HiFi-SIM can effectively reduce commonly seen artifacts ...

Peptone Scales Protein Engineering System with Nvidia and Verne Global HPC Colo An investigation found major universities were using race as a predictor of student success and, in the process, steering Black kids away from the sciences.

#### An Indie Artist's Plea to Look Beyond Algorithms and Curated Playlists

not an engineer" (just had to include that Star Trek-like pun here, sorry). Whether you like BYOA or not, the odds are that it will gradually take off and become relatively big business. People are ...

Case Western Reserve University's School of Engineering to Launch New Online MS in Computer Science with Noodle

We follow a team for an entire season, recording GPS data during training and matches, 'Rossi explains. He then uses machine learning to try to detect patterns. "This gives us the probability that a ...

# CPU algorithm trains deep neural nets up to 15 times faster than top GPU trainers

The student designed an algorithm to associate disinformation posted on Twitter with those responsible for the tweet.

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Some music-streaming platforms like Apple Music don't allow third-party playlist curation. So, without a direct connection to their editorial team or partners, landing a spot on these lists isn't ...

Global Engineering Analytics Services for Oil and Gas Market Overview, Size, Share and Trends 2020

Researchers at the Bloomberg~Kimmel Institute for Cancer Immunotherapy at the Johns Hopkins Kimmel Cancer Center have developed DeepTCR, a software package that employs deep-learning algorithms to ...

Rice University computer scientists have demonstrated artificial intelligence (AI) software that runs on commodity processors and trains deep neural networks 15 times faster than platforms based on ...

# 5 tips for nailing a technical interview, from a Spotify engineer who wrote the book on the subject

Their work appeared online in the global peer-reviewed International Journal of Systems Science, Taylor & Francis, on February 21.

### ACM TURING AWARD HONORS INNOVATORS WHO SHAPED THE FOUNDATIONS OF PROGRAMMING LANGUAGE COMPILERS AND ALGORITHMS

These have significant implications for the future of propaganda, deception and social engineering. In the rush to develop centralised biometric databases, algorithms need to be open to inspection ... Africa Could Become a Testing Ground for Tech-Enabled Social Engineering the company has since been focused on commercializing the application of its patented ECG

the company has since been focused on commercializing the application of its patented ECG algorithm for various use cases. Learn more at https://www.b-secur.com. About Maxim Integrated Maxim ...

B-Secur Delivers Powerful ECG Algorithms and Analytics with Maxim Integrated's

#### **Electrocardiogram Biometric Sensor Hub to Speed Time to Market**

It uses large amounts of field data and frequently machine learning algorithms to enable predictive analysis ... The report forecast global Engineering Analytics Services for Oil and Gas market to ...

# High-fidelity structured illumination microscopy by point-spread-function engineering

Emma Bostian has received "hundreds" of notes from people who have used her book of interview advice and technical exercises to land jobs.

Tokyo Tech student wins Japan Open Innovation Prize with AI-based algorithm evaluation technology

Case Western Reserve University is collaborating with Noodle, an online higher education network, to launch an Online Master of Science in Computer Science (MSCS) through the Case School of ...

IIT Mandi researchers develop algorithm to optimise vehicle's fuel efficiency

Yuta Saito, a 4th-year Industrial Engineering and Economics student from Tokyo ... Open source development and implementation infrastructure for social decision-making algorithms, was a collaboration ...

### Northport HS Senior Named LI Science & Engineering Fair Finalist

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Researchers develop 'explainable' artificial intelligence algorithm

Researchers from the University of Toronto and LG AI Research have developed an "explainable" artificial intelligence (XAI) algorithm that can help identify and eliminate defects in display screens.

You Can Bet On The Bring Your Own Algorithm (BYOA) Trend, Including For Al Autonomous Cars

March 30, 2021 – Molecular computational physics company Peptone, focused on protein drug discovery and engineering tools ... are orchestrated and supervised by reinforcement learning algorithms. The ...

Texas A&M drops 'race' from student risk algorithm following Markup investigation Columbia's Aho and Stanford's Ullman Developed Tools and Seminal Textbooks Used by Millions of Software Programmers around the World Alfred Aho and Jeffrey Ullman are the recipients of the 2020 ACM A.

Data scientists are predicting sports injuries with an algorithm

The methodology also uses an algorithm which collects and analyzes multiple rankings ... reasons Intelligent.com researched and ranked the Top Master's in Mechanical Engineering Degree Programs. To ...

July, 27 2024

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