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The proteins of SARS-CoV-2 play key roles in how the virus manages to evade immune defense and replicate itself in patients' cells. An international research team - with significant contribution from ...

The proteins of Covid-19: Machine learning assisted structure analysis reveals SARS-CoV-2 virus tactics

An international group of scientists, including the ELIXIR Machine Learning Focus Group, developed a set of guidelines for better reporting standards for AI methods aiming to classify biomedical data.

AI standards in biomedical research

How does the SARS-CoV-2 virus manage to evade immune defense and replicate itself in patients suffering from COVID-19? To shed light on this question, an international research team has assembled the ...

Technical University of Munich: The proteins of Covid-19

Wolfgang Huber on being a physicist at the European Molecular Biology Laboratory and his contribution to the life sciences ...

From statistical physics to bioinformatics: using data science for biological discoveries

A team of biochemists and computer scientists has developed a new way to accurately predict the three-dimensional structures of RNA molecules, using an artificial intelligence system trained with a ...

Machine learning accurately predicts RNA structures using tiny dataset

Researchers at the University of California San Diego have created a tool that allows glycomics datasets to be analyzed using explainable Artificial Intelligence (AI) systems and other machine ...

Researchers make glycomics data AI-ready

An unimaginable amount of data is continually being generated by scientific experiments, longitudinal studies, clinical trials, and hospital records—but what can be done ...

Machine Learning to Understand and Prevent Disease

As sequencing technology and prediction algorithms improve, HIV genotyping and coreceptor usage prediction are likely to play an increasingly important role in guiding patient prognosis and treatment ...

Bioinformatics prediction of HIV coreceptor usage

A team of scientists from Nanyang Technological University, Singapore (NTU Singapore) has developed a predictive computer model that, when tested on real pandemic data, proposed strategies that would ...

Optimal-strategies computer model could significantly reduce future COVID-19 infections

In data presented at the ESMO Congress, a signature of eight proteins and two clinical parameters appeared to differentiate responders and non-responders.

OncoHost Further Assessing Protein Signature for Predicting NSCLC Patients' Immunotherapy Response

A team of scientists from Nanyang Technological University, Singapore (NTU Singapore) has developed a predictive computer model that, when tested on real pandemic data, proposed strategies that would ...

Scientists develop predictive computer model to alert surges in COVID-19 infections and mortalities

Applied BioMath (the industry-leader in applying systems pharmacology and mechanistic modeling, simulation, and analysis to de-risk drug research and development today announced ...

Applied BioMath, LLC to Present at Bio-IT World Conference & Expo

The license agreement gives Immunovia global commercial rights for two biomarkers for early detection of pancreatic cancer. The biomarkers are also part of Immunovia, Inc.'s IMMray™ PanCan-d biomarker ...

Immunovia enters licensing agreement with JW BioScience for pancreatic cancer biomarkers

Three of Butler University's online graduate degree programs: Master of Business Administration (MBA), Master of Science in Strategic Communication (MSSC), and Master of Science ...

Three Butler University Online Graduate Degree Programs Now Open for Enrollment

Harvard-Israel and Sema4-Avera launch precision medicine partnerships, Rice announces new Genetic Design and Engineering Center, Foundation Medicine partners with Epic, and Amgen and USC provide ...

New Results from BabySeq, Pharmacogenomic Updates, New Products

Students will also be able to choose a specialization across Data Science, AI and Machine Learning ... "Consortium of Institutions of Higher Learning (CIHL)" and deploys a unique hands-on "Learning By ...

IIIT Hyderabad Restructures MSIT program into an Online Model Post-Covid

Scientists have developed a predictive computer model that, when tested on real pandemic data, proposed strategies that would have reduced the rate of both COVID-19 infections and deaths by an average ...

Scientists develop 'optimal strategies' computer model that could significantly reduce future COVID-19 infections and deaths

Researchers at the University of California San Diego have created a tool that allows glycomics datasets to be analyzed using explainable Artificial Intelligence (AI) systems and other machine ...

UC San Diego researchers make glycomics data AI-ready

Immunovia AB (publ) ("Immunovia"), a diagnostic company that develops and sells highly accurate blood tests for the early detection of cancer, today ...

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