

Global Machine Learning in Drug Discovery and Development Market Growth (Status and Outlook) 2023-2029

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Abstracts

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The global Machine Learning in Drug Discovery and Development market size is projected to grow from US\$ 1068.2 million in 2022 to US\$ 6580.8 million in 2029; it is expected to grow at a CAGR of 29.7% from 2023 to 2029.

United States market for Machine Learning in Drug Discovery and Development is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Machine Learning in Drug Discovery and Development is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Machine Learning in Drug Discovery and Development is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Machine Learning in Drug Discovery and Development players cover IBM, Exscientia, Google(Alphabet), Microsoft, Atomwise, Schrodinger, Aitia, Insilico Medicine and NVIDIA, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

LPI (LP Information)' newest research report, the "Machine Learning in Drug Discovery and Development Industry Forecast" looks at past sales and reviews total world

Machine Learning in Drug Discovery and Development sales in 2022, providing a comprehensive analysis by region and market sector of projected Machine Learning in Drug Discovery and Development sales for 2023 through 2029. With Machine Learning in Drug Discovery and Development sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Machine Learning in Drug Discovery and Development industry.

This Insight Report provides a comprehensive analysis of the global Machine Learning in Drug Discovery and Development landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Machine Learning in Drug Discovery and Development portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Machine Learning in Drug Discovery and Development market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Machine Learning in Drug Discovery and Development and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Machine Learning in Drug Discovery and Development.

This report presents a comprehensive overview, market shares, and growth opportunities of Machine Learning in Drug Discovery and Development market by product type, application, key players and key regions and countries.

Market Segmentation:

Segmentation by type

Supervised Learning

Semi-supervised Learning

Unsupervised Learning

Reinforcement Learning

Segmentation by application

Early Drug Discovery

Preclinical Phase

Clinical Phase

Regulatory Approval

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

IBM

Exscientia

Google(Alphabet)

Microsoft

Atomwise

Schrodinger

Aitia

Insilico Medicine

NVIDIA

XtalPi

BPGbio

Owkin

CytoReason

Deep Genomics

Cloud Pharmaceuticals

BenevolentAI

Cyclica

Verge Genomics

Valo Health

Envisagenics

Euretos

BioAge Labs

Iktos

BioSymetrics

Evaxion Biotech

Aria Pharmaceuticals, Inc

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