

Global Bioinformatics Market 2022-2028

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Abstracts

According to market research study published by Gen Consulting Company, the market size of the global bioinformatics sector is expected to rise by USD 10 billion with a CAGR of 8.1% by the end of 2028.

The report provides in-depth analysis and insights regarding the current global market scenario, latest trends and drivers into global bioinformatics market. It offers an exclusive insight into various details such as market size, key trends, competitive landscape, growth rate and market segments. This study also provides an analysis of the impact of the COVID-19 crisis on the bioinformatics industry.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the solution, services and platforms, application, end user, and region. The global market for bioinformatics can be segmented by solution: data analysis software and services, hardware and infrastructure, tools and database services. The tools and database services segment captured the largest share of the market in 2021. Bioinformatics market is further segmented by services and platforms: sequencing platforms, sequencing services. The sequencing platforms segment held the largest share of the global bioinformatics market in 2021 and is anticipated to hold its share during the forecast period. Based on application, the bioinformatics market is segmented into: cheminformatics, genomics, metabolomics, pharmacogenomics, proteomics, transcriptomics, others. In 2021, the genomics segment made up the largest share of revenue generated by the bioinformatics market. On the basis of end user, the bioinformatics market also can be divided into: academic institutions, agriculture, clinical and medical, others. Among these, the clinical and medical segment was accounted for the highest revenue generator in 2021. Bioinformatics market by region is categorized into: Asia Pacific, Europe, North America, Rest of the World (RoW).

By solution:

data analysis software and services

hardware and infrastructure

tools and database services

By services and platforms:

sequencing platforms

sequencing services

By application:

cheminformatics

genomics

metabolomics

pharmacogenomics

proteomics

transcriptomics

others

By end user:

academic institutions

agriculture

clinical and medical

others

By region:

Asia Pacific

Europe

North America

Rest of the World (RoW)

The global bioinformatics market report offers detailed information on several market vendors, including Agilent Technologies Inc., Becton, Dickinson and Company, Bio-Rad Laboratories, Inc., Bio-Techne Corp., GVK Biosciences Pvt. Ltd, Illumina Inc., Ocimum Biosolutions Ltd., Thermo Fisher Scientific Inc., among others.

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Historical & Forecast Period

This research report provides analysis for each segment from 2018 to 2028 considering 2021 to be the base year.

Scope of the Report

To analyze and forecast the market size of the global bioinformatics market.

To classify and forecast the global bioinformatics market based on solution, services and platforms, application, end user, region.

To identify drivers and challenges for the global bioinformatics market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global bioinformatics

market.

To identify and analyze the profile of leading players operating in the global bioinformatics market.

Why Choose This Report

Gain a reliable outlook of the global bioinformatics market forecasts from 2022 to 2028 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.

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PART 10. KEY COMPANIES

Agilent Technologies Inc.
Becton, Dickinson and Company
Bio-Rad Laboratories, Inc.
Bio-Techne Corp.
GVK Biosciences Pvt. Ltd
Illumina Inc.
Ocimum Biosolutions Ltd.
Thermo Fisher Scientific Inc.

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