

Global Bioinformatics Market Size, Share And Growth Analysis For 2024-2033

The Business Research Company has updated its global market reports with latest data for 2024 and projections up to 2033

LONDON, GREATER LONDON , UK,
August 22, 2024 /EINPresswire.com/ --

The bioinformatics market has experienced significant growth, expanding from \$14.86 billion in 2023

to \$16.9 billion in 2024, with a compound annual growth rate (CAGR) of 13.7%. The market is anticipated to continue its upward trajectory, reaching \$28.27 billion by 2028, driven by advancements in omics technologies, artificial intelligence (AI), machine learning, and data integration.



The Business
Research Company

Bioinformatics Global Market Report 2024 – Market Size, Trends, And Global Forecast 2024-2033



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Pharmaceutical Industry Growth Fuels the Bioinformatics Market

The expansion of the pharmaceutical industry is significantly impacting the bioinformatics market.

Bioinformatics plays a crucial role in accelerating drug discovery and development, reducing costs, and enhancing drug efficacy and safety. According to IQVIA Inc.,

pharmaceutical expenditures in the US are projected to reach between \$380 and \$400 billion by 2025, highlighting the increasing reliance on bioinformatics in drug development processes.

Explore comprehensive insights into the bioinformatics market with a detailed sample report:

https://www.thebusinessresearchcompany.com/sample_request?id=2483&type=smp

[Bioinformatics Market Major Players](#) and Market Trends

Leading companies in the bioinformatics market include Agilent Technologies Inc., Illumina Inc., QIAGEN NV, and Thermo Fisher Scientific Inc., among others. These companies are at the forefront of innovation, driving advancements in genomics and proteomics technologies. Key trends in the market include the explosion of genomic data, the rise of personalized medicine, and the integration of AI and machine learning in drug discovery.

Bioinformatics Market Segments:

- Product and Service Types: Knowledge Management Tools, Data Analysis Platforms, Services
- Application: Metabolomics, Molecular Phylogenetics, Transcriptomics, Proteomics, Chemoinformatics, Genomics, Other Applications
- End Users: Pharmaceuticals, Animal Study, Agriculture, Forensic Science, Other End Users

Geographical Insights: North America and Western Europe Leading the Market

North America was the largest region in the bioinformatics market in 2023, followed by Western Europe. The market report provides detailed insights into regional dynamics and growth opportunities.

Access the complete report for an in-depth analysis of the bioinformatics market:

<https://www.thebusinessresearchcompany.com/report/bioinformatics-global-market-report>

Bioinformatics Global Market Report 2024 from [The Business Research Company](#) covers the following information:

- Market size data for the forecast period: Historical and Future
- Market analysis by region: Asia-Pacific, China, Western Europe, Eastern Europe, North America, USA, South America, Middle East and Africa.
- Market analysis by countries: Australia, Brazil, China, France, Germany, India, Indonesia, Japan, Russia, South Korea, UK, USA.

Trends, opportunities, strategies and so much more.

The Bioinformatics Global Market Report 2024 by The Business Research Company is the most comprehensive report that provides insights on bioinformatics market size, bioinformatics market drivers and trends, bioinformatics competitors' revenues, and bioinformatics market growth across geographies. The bioinformatics market report helps you gain in-depth insights into opportunities and strategies. Companies can leverage the data in the report and tap into segments with the highest growth potential.

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About The Business Research Company

The Business Research Company has published over 15000+ reports in 27 industries, spanning 60+ geographies. The reports draw on 1,500,000 datasets, extensive secondary research, and exclusive insights from interviews with industry leaders.

Global Market Model – Market Intelligence Database

The Global Market Model, The Business Research Company's flagship product, is a market intelligence platform covering various macroeconomic indicators and metrics across 60 geographies and 27 industries. The Global Market Model covers multi-layered datasets that help its users assess supply-demand gaps.

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