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2020-2025 Global Geothermal Power Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Geothermal power plants use hydrothermal resources that have both water (hydro) and heat (thermal). Geothermal power plants require high-temperature (300°F to 700°F) hydrothermal resources that come from either dry steam wells or from hot water wells. People use these resources by drilling wells into the earth and then piping steam or hot water to the surface. The hot water or steam powers a turbine that generates electricity. Some geothermal wells are as much as two miles deep.

This report elaborates the market size, market characteristics, and market growth of the Geothermal Power industry, and breaks down according to the type, application, and consumption area of Geothermal Power. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Geothermal Power in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Geothermal Power market covered in Chapter 13:

Berkshire Hathaway Energy
Gradient Resources
Terra-Gen Power LLC
Fuji Electric Co. Ltd.

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EthosEnergy Group
ThermaSource LLC.
US Geothermal
Ormat Technologies Inc.
Mitsubishi Gas Chemical Company Inc.
Ecolab
Aboitiz Power Corporation
Toshiba International Corp.
Calpine
Enel Green Power

In Chapter 6, on the basis of types, the Geothermal Power market from 2015 to 2025 is primarily split into:

Dry Steam Power Stations
Flash Steam Power Stations
Binary Cycle Power Stations
Others

In Chapter 7, on the basis of applications, the Geothermal Power market from 2015 to 2025 covers:

Residential
Commercial
Industrial
Others

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

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North America (Covered in Chapter 8)
United States
Canada
Mexico
Europe (Covered in Chapter 9)
Germany
UK
France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019
Base Year: 2019
Estimated Year: 2020
Forecast Period: 2020-2025

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Contents

1 GEOTHERMAL POWER MARKET - RESEARCH SCOPE

1.1 Study Goals
1.2 Market Definition and Scope
1.3 Key Market Segments
1.4 Study and Forecasting Years

2 GEOTHERMAL POWER MARKET - RESEARCH METHODOLOGY

2.1 Methodology
2.2 Research Data Source
  2.2.1 Secondary Data
  2.2.2 Primary Data
  2.2.3 Market Size Estimation
  2.2.4 Legal Disclaimer

3 GEOTHERMAL POWER MARKET FORCES

3.1 Global Geothermal Power Market Size
3.2 Top Impacting Factors (PESTEL Analysis)
  3.2.1 Political Factors
  3.2.2 Economic Factors
  3.2.3 Social Factors
  3.2.4 Technological Factors
  3.2.5 Environmental Factors
  3.2.6 Legal Factors
3.3 Industry Trend Analysis
3.4 Industry Trends Under COVID-19
  3.4.1 Risk Assessment on COVID-19
  3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
  3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
3.5 Industry Risk Assessment

4 GEOTHERMAL POWER MARKET - BY GEOGRAPHY

4.1 Global Geothermal Power Market Value and Market Share by Regions
  4.1.1 Global Geothermal Power Value ($) by Region (2015-2020)

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4.1.2 Global Geothermal Power Value Market Share by Regions (2015-2020)
4.2 Global Geothermal Power Market Production and Market Share by Major Countries
4.2.1 Global Geothermal Power Production by Major Countries (2015-2020)
4.2.2 Global Geothermal Power Production Market Share by Major Countries (2015-2020)
4.3 Global Geothermal Power Market Consumption and Market Share by Regions
4.3.1 Global Geothermal Power Consumption by Regions (2015-2020)
4.3.2 Global Geothermal Power Consumption Market Share by Regions (2015-2020)

5 GEOTHERMAL POWER MARKET - BY TRADE STATISTICS

5.1 Global Geothermal Power Export and Import
5.2 United States Geothermal Power Export and Import (2015-2020)
5.3 Europe Geothermal Power Export and Import (2015-2020)
5.4 China Geothermal Power Export and Import (2015-2020)
5.5 Japan Geothermal Power Export and Import (2015-2020)
5.6 India Geothermal Power Export and Import (2015-2020)
5.7 ...

6 GEOTHERMAL POWER MARKET - BY TYPE

6.1 Global Geothermal Power Production and Market Share by Types (2015-2020)
6.1.1 Global Geothermal Power Production by Types (2015-2020)
6.1.2 Global Geothermal Power Production Market Share by Types (2015-2020)
6.2 Global Geothermal Power Value and Market Share by Types (2015-2020)
6.2.1 Global Geothermal Power Value by Types (2015-2020)
6.2.2 Global Geothermal Power Value Market Share by Types (2015-2020)
6.3 Global Geothermal Power Production, Price and Growth Rate of Dry Steam Power Stations (2015-2020)
6.4 Global Geothermal Power Production, Price and Growth Rate of Flash Steam Power Stations (2015-2020)
6.5 Global Geothermal Power Production, Price and Growth Rate of Binary Cycle Power Stations (2015-2020)
6.6 Global Geothermal Power Production, Price and Growth Rate of Others (2015-2020)

7 GEOTHERMAL POWER MARKET - BY APPLICATION

7.1 Global Geothermal Power Consumption and Market Share by Applications

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(2015-2020)
7.1.1 Global Geothermal Power Consumption by Applications (2015-2020)
7.1.2 Global Geothermal Power Consumption Market Share by Applications (2015-2020)
7.2 Global Geothermal Power Consumption and Growth Rate of Residential (2015-2020)
7.3 Global Geothermal Power Consumption and Growth Rate of Commercial (2015-2020)
7.4 Global Geothermal Power Consumption and Growth Rate of Industrial (2015-2020)
7.5 Global Geothermal Power Consumption and Growth Rate of Others (2015-2020)

8 NORTH AMERICA GEOTHERMAL POWER MARKET

8.1 North America Geothermal Power Market Size
8.2 United States Geothermal Power Market Size
8.3 Canada Geothermal Power Market Size
8.4 Mexico Geothermal Power Market Size
8.5 The Influence of COVID-19 on North America Market

9 EUROPE GEOTHERMAL POWER MARKET ANALYSIS

9.1 Europe Geothermal Power Market Size
9.2 Germany Geothermal Power Market Size
9.3 United Kingdom Geothermal Power Market Size
9.4 France Geothermal Power Market Size
9.5 Italy Geothermal Power Market Size
9.6 Spain Geothermal Power Market Size
9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC GEOTHERMAL POWER MARKET ANALYSIS

10.1 Asia-Pacific Geothermal Power Market Size
10.2 China Geothermal Power Market Size
10.3 Japan Geothermal Power Market Size
10.4 South Korea Geothermal Power Market Size
10.5 Southeast Asia Geothermal Power Market Size
10.6 India Geothermal Power Market Size
10.7 The Influence of COVID-19 on Asia Pacific Market

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11 MIDDLE EAST AND AFRICA GEOTHERMAL POWER MARKET ANALYSIS

11.1 Middle East and Africa Geothermal Power Market Size
11.2 Saudi Arabia Geothermal Power Market Size
11.3 UAE Geothermal Power Market Size
11.4 South Africa Geothermal Power Market Size
11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA GEOTHERMAL POWER MARKET ANALYSIS

12.1 South America Geothermal Power Market Size
12.2 Brazil Geothermal Power Market Size
12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

13.1 Berkshire Hathaway Energy
  13.1.1 Berkshire Hathaway Energy Basic Information
  13.1.2 Berkshire Hathaway Energy Product Profiles, Application and Specification
  13.1.3 Berkshire Hathaway Energy Geothermal Power Market Performance (2015-2020)
13.2 Gradient Resources
  13.2.1 Gradient Resources Basic Information
  13.2.2 Gradient Resources Product Profiles, Application and Specification
  13.2.3 Gradient Resources Geothermal Power Market Performance (2015-2020)
13.3 Terra-Gen Power LLC
  13.3.1 Terra-Gen Power LLC Basic Information
  13.3.2 Terra-Gen Power LLC Product Profiles, Application and Specification
  13.3.3 Terra-Gen Power LLC Geothermal Power Market Performance (2015-2020)
13.4 Fuji Electric Co. Ltd.
  13.4.1 Fuji Electric Co. Ltd. Basic Information
  13.4.2 Fuji Electric Co. Ltd. Product Profiles, Application and Specification
  13.4.3 Fuji Electric Co. Ltd. Geothermal Power Market Performance (2015-2020)
13.5 EthosEnergy Group
  13.5.1 EthosEnergy Group Basic Information
  13.5.2 EthosEnergy Group Product Profiles, Application and Specification
  13.5.3 EthosEnergy Group Geothermal Power Market Performance (2015-2020)
13.6 ThermaSource LLC.
  13.6.1 ThermaSource LLC. Basic Information

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13.6.2 ThermaSource LLC. Product Profiles, Application and Specification
13.6.3 ThermaSource LLC. Geothermal Power Market Performance (2015-2020)
13.7 US Geothermal
13.7.1 US Geothermal Basic Information
13.7.2 US Geothermal Product Profiles, Application and Specification
13.7.3 US Geothermal Geothermal Power Market Performance (2015-2020)
13.8 Ormat Technologies Inc.
13.8.1 Ormat Technologies Inc. Basic Information
13.8.2 Ormat Technologies Inc. Product Profiles, Application and Specification
13.8.3 Ormat Technologies Inc. Geothermal Power Market Performance (2015-2020)
13.9 Mitsubishi Gas Chemical Company Inc.
13.9.1 Mitsubishi Gas Chemical Company Inc. Basic Information
13.9.2 Mitsubishi Gas Chemical Company Inc. Product Profiles, Application and Specification
13.9.3 Mitsubishi Gas Chemical Company Inc. Geothermal Power Market Performance (2015-2020)
13.10 Ecolab
13.10.1 Ecolab Basic Information
13.10.2 Ecolab Product Profiles, Application and Specification
13.10.3 Ecolab Geothermal Power Market Performance (2015-2020)
13.11 Aboitiz Power Corporation
13.11.1 Aboitiz Power Corporation Basic Information
13.11.2 Aboitiz Power Corporation Product Profiles, Application and Specification
13.11.3 Aboitiz Power Corporation Geothermal Power Market Performance (2015-2020)
13.12 Toshiba International Corp.
13.12.1 Toshiba International Corp. Basic Information
13.12.2 Toshiba International Corp. Product Profiles, Application and Specification
13.12.3 Toshiba International Corp. Geothermal Power Market Performance (2015-2020)
13.13 Calpine
13.13.1 Calpine Basic Information
13.13.2 Calpine Product Profiles, Application and Specification
13.13.3 Calpine Geothermal Power Market Performance (2015-2020)
13.14 Enel Green Power
13.14.1 Enel Green Power Basic Information
13.14.2 Enel Green Power Product Profiles, Application and Specification
13.14.3 Enel Green Power Geothermal Power Market Performance (2015-2020)

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14 MARKET FORECAST - BY REGIONS

14.1 North America Geothermal Power Market Forecast (2020-2025)
14.2 Europe Geothermal Power Market Forecast (2020-2025)
14.3 Asia-Pacific Geothermal Power Market Forecast (2020-2025)
14.4 Middle East and Africa Geothermal Power Market Forecast (2020-2025)
14.5 South America Geothermal Power Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

15.1 Global Geothermal Power Market Forecast by Types (2020-2025)
  15.1.1 Global Geothermal Power Market Forecast Production and Market Share by Types (2020-2025)
  15.1.2 Global Geothermal Power Market Forecast Value and Market Share by Types (2020-2025)
15.2 Global Geothermal Power Market Forecast by Applications (2020-2025)

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List Of Tables

LIST OF TABLES AND FIGURES

Figure Geothermal Power Picture
Table Geothermal Power Key Market Segments
Figure Study and Forecasting Years
Figure Global Geothermal Power Market Size and Growth Rate 2015-2025
Figure Industry PESTEL Analysis
Figure Global COVID-19 Status
Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19
Figure Global Geothermal Power Value ($) and Growth Rate (2015-2020)
Table Global Geothermal Power Value ($) by Countries (2015-2020)
Table Global Geothermal Power Value Market Share by Regions (2015-2020)
Figure Global Geothermal Power Value Market Share by Regions in 2019
Figure Global Geothermal Power Production and Growth Rate (2015-2020)
Table Global Geothermal Power Production by Major Countries (2015-2020)
Table Global Geothermal Power Production Market Share by Major Countries (2015-2020)
Figure Global Geothermal Power Production Market Share by Regions in 2019
Figure Global Geothermal Power Consumption and Growth Rate (2015-2020)
Table Global Geothermal Power Consumption by Regions (2015-2020)
Table Global Geothermal Power Consumption Market Share by Regions (2015-2020)
Figure Global Geothermal Power Consumption Market Share by Regions in 2019
Table Global Geothermal Power Export Top 3 Country 2019
Table Global Geothermal Power Import Top 3 Country 2019
Table United States Geothermal Power Export and Import (2015-2020)
Table Europe Geothermal Power Export and Import (2015-2020)
Table China Geothermal Power Export and Import (2015-2020)
Table Japan Geothermal Power Export and Import (2015-2020)
Table India Geothermal Power Export and Import (2015-2020)
Table Global Geothermal Power Production by Types (2015-2020)
Table Global Geothermal Power Production Market Share by Types (2015-2020)
Figure Global Geothermal Power Production Share by Type (2015-2020)
Table Global Geothermal Power Value by Types (2015-2020)
Table Global Geothermal Power Value Market Share by Types (2015-2020)
Figure Global Geothermal Power Value Share by Type (2015-2020)
Figure Global Dry Steam Power Stations Production and Growth Rate (2015-2020)
Figure Global Dry Steam Power Stations Price (2015-2020)

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Figure Global Flash Steam Power Stations Production and Growth Rate (2015-2020)
Figure Global Flash Steam Power Stations Price (2015-2020)
Figure Global Binary Cycle Power Stations Production and Growth Rate (2015-2020)
Figure Global Binary Cycle Power Stations Price (2015-2020)
Figure Global Others Production and Growth Rate (2015-2020)
Figure Global Others Price (2015-2020)
Table Global Geothermal Power Consumption by Applications (2015-2020)
Table Global Geothermal Power Consumption Market Share by Applications (2015-2020)
Figure Global Geothermal Power Consumption Share by Application (2015-2020)
Figure Global Residential Consumption and Growth Rate (2015-2020)
Figure Global Commercial Consumption and Growth Rate (2015-2020)
Figure Global Industrial Consumption and Growth Rate (2015-2020)
Figure Global Others Consumption and Growth Rate (2015-2020)
Figure North America Geothermal Power Market Consumption and Growth Rate (2015-2020)
Table North America Geothermal Power Consumption by Countries (2015-2020)
Table North America Geothermal Power Consumption Market Share by Countries (2015-2020)
Figure North America Geothermal Power Consumption Market Share by Countries (2015-2020)
Figure United States Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure Canada Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure Mexico Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure North America COVID-19 Status
Figure Europe Geothermal Power Market Consumption and Growth Rate (2015-2020)
Table Europe Geothermal Power Consumption by Countries (2015-2020)
Table Europe Geothermal Power Consumption Market Share by Countries (2015-2020)
Figure Europe Geothermal Power Consumption Market Share by Countries (2015-2020)
Figure Germany Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure United Kingdom Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure France Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure Italy Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure Spain Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure Europe COVID-19 Status
Figure Asia-Pacific Geothermal Power Market Consumption and Growth Rate

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(2015-2020)
Table Asia-Pacific Geothermal Power Consumption by Countries (2015-2020)
Table Asia-Pacific Geothermal Power Consumption Market Share by Countries (2015-2020)
Figure Asia-Pacific Geothermal Power Consumption Market Share by Countries (2015-2020)
Figure China Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure Japan Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure South Korea Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure Southeast Asia Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure India Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure Asia Pacific COVID-19 Status
Figure Middle East and Africa Geothermal Power Market Consumption and Growth Rate (2015-2020)
Table Middle East and Africa Geothermal Power Consumption by Countries (2015-2020)
Table Middle East and Africa Geothermal Power Consumption Market Share by Countries (2015-2020)
Figure Middle East and Africa Geothermal Power Consumption Market Share by Countries (2015-2020)
Figure Saudi Arabia Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure UAE Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure South Africa Geothermal Power Market Consumption and Growth Rate (2015-2020)
Figure South America Geothermal Power Market Consumption and Growth Rate (2015-2020)
Table South America Geothermal Power Consumption by Countries (2015-2020)
Table South America Geothermal Power Consumption Market Share by Countries (2015-2020)
Figure South America Geothermal Power Consumption Market Share by Countries (2015-2020)
Figure Brazil Geothermal Power Market Consumption and Growth Rate (2015-2020)
Table Berkshire Hathaway Energy Company Profile
Table Berkshire Hathaway Energy Production, Value, Price, Gross Margin 2015-2020
Figure Berkshire Hathaway Energy Production and Growth Rate
Figure Berkshire Hathaway Energy Value ($) Market Share 2015-2020

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Table Gradient Resources Company Profile
Table Gradient Resources Production, Value, Price, Gross Margin 2015-2020
Figure Gradient Resources Production and Growth Rate
Figure Gradient Resources Value ($) Market Share 2015-2020
Table Terra-Gen Power LLC Company Profile
Table Terra-Gen Power LLC Production, Value, Price, Gross Margin 2015-2020
Figure Terra-Gen Power LLC Production and Growth Rate
Figure Terra-Gen Power LLC Value ($) Market Share 2015-2020
Table Fuji Electric Co. Ltd. Company Profile
Table Fuji Electric Co. Ltd. Production, Value, Price, Gross Margin 2015-2020
Figure Fuji Electric Co. Ltd. Production and Growth Rate
Figure Fuji Electric Co. Ltd. Value ($) Market Share 2015-2020
Table EthosEnergy Group Company Profile
Table EthosEnergy Group Production, Value, Price, Gross Margin 2015-2020
Figure EthosEnergy Group Production and Growth Rate
Figure EthosEnergy Group Value ($) Market Share 2015-2020
Table ThermaSource LLC. Company Profile
Table ThermaSource LLC. Production, Value, Price, Gross Margin 2015-2020
Figure ThermaSource LLC. Production and Growth Rate
Figure ThermaSource LLC. Value ($) Market Share 2015-2020
Table US Geothermal Company Profile
Table US Geothermal Production, Value, Price, Gross Margin 2015-2020
Figure US Geothermal Production and Growth Rate
Figure US Geothermal Value ($) Market Share 2015-2020
Table Ormat Technologies Inc. Company Profile
Table Ormat Technologies Inc. Production, Value, Price, Gross Margin 2015-2020
Figure Ormat Technologies Inc. Production and Growth Rate
Figure Ormat Technologies Inc. Value ($) Market Share 2015-2020
Table Mitsubishi Gas Chemical Company Inc. Company Profile
Table Mitsubishi Gas Chemical Company Inc. Production, Value, Price, Gross Margin 2015-2020
Figure Mitsubishi Gas Chemical Company Inc. Production and Growth Rate
Figure Mitsubishi Gas Chemical Company Inc. Value ($) Market Share 2015-2020
Table Ecolab Company Profile
Table Ecolab Production, Value, Price, Gross Margin 2015-2020
Figure Ecolab Production and Growth Rate
Figure Ecolab Value ($) Market Share 2015-2020
Table Aboitiz Power Corporation Company Profile
Table Aboitiz Power Corporation Production, Value, Price, Gross Margin 2015-2020

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Figure Aboitiz Power Corporation Production and Growth Rate
Figure Aboitiz Power Corporation Value ($) Market Share 2015-2020
Table Toshiba International Corp. Company Profile
Table Toshiba International Corp. Production, Value, Price, Gross Margin 2015-2020
Figure Toshiba International Corp. Production and Growth Rate
Figure Toshiba International Corp. Value ($) Market Share 2015-2020
Table Calpine Company Profile
Table Calpine Production, Value, Price, Gross Margin 2015-2020
Figure Calpine Production and Growth Rate
Figure Calpine Value ($) Market Share 2015-2020
Table Enel Green Power Company Profile
Table Enel Green Power Production, Value, Price, Gross Margin 2015-2020
Figure Enel Green Power Production and Growth Rate
Figure Enel Green Power Value ($) Market Share 2015-2020
Figure North America Market Consumption and Growth Rate Forecast (2020-2025)
Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)
Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)
Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)
Figure South America Market Consumption and Growth Rate Forecast (2020-2025)
Table Global Geothermal Power Market Forecast Production by Types (2020-2025)
Table Global Geothermal Power Market Forecast Production Share by Types (2020-2025)
Table Global Geothermal Power Market Forecast Value ($) by Types (2020-2025)
Table Global Geothermal Power Market Forecast Value Share by Types (2020-2025)
Table Global Geothermal Power Market Forecast Consumption by Applications (2020-2025)
Table Global Geothermal Power Market Forecast Consumption Share by Applications (2020-2025)

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