

Zirconia Biomedical Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/ZC7B9743AF4FEN.html>

Date: January 2022

Pages: 69

Price: US\$ 3,250.00 (Single User License)

ID: ZC7B9743AF4FEN

Abstracts

Zirconia (ZrO_2), the oxidized form of zirconium is a ceramic material, existing in several phases, depending on the temperature. The use of zirconia in medicine and dentistry has rapidly expanded over the past decade, driven by its advantageous physical, biological, esthetic, and corrosion properties. Zirconia orthopedic hip replacements have shown superior wear-resistance over other systems; however, risk of catastrophic fracture remains a concern. In dentistry, zirconia has been widely adopted for endosseous implants, implant abutments, and all-ceramic crowns.

This report contains market size and forecasts of Zirconia Biomedical in Global, including the following market information:

Global Zirconia Biomedical Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Zirconia Biomedical market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Opaque Zirconia Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Zirconia Biomedical include Exactech Inc., United Orthopedics Corporation, Z-Systems AG, TAV Dental Ltd, CeraRoot SL, Stryker Corporation, Institut Straumann AG, Smith & Nephew PLC and Corin Orthopaedics

Holdings Limited and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Zirconia Biomedical companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Zirconia Biomedical Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Zirconia Biomedical Market Segment Percentages, by Type, 2021 (%)

Opaque Zirconia

Translucent Zirconia

Global Zirconia Biomedical Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Zirconia Biomedical Market Segment Percentages, by Application, 2021 (%)

Dental Implants and Crowns

Knee and Hip Replacement

Spine

Others

Global Zirconia Biomedical Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Zirconia Biomedical Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Zirconia Biomedical revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Zirconia Biomedical revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Exactech Inc.

United Orthopedics Corporation

Z-Systems AG

TAV Dental Ltd

CeraRoot SL

Stryker Corporation

Institut Straumann AG

Smith & Nephew PLC

Corin Orthopaedics Holdings Limited

Nobel Biocare Services AG

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Zirconia Biomedical Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Zirconia Biomedical Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL ZIRCONIA BIOMEDICAL OVERALL MARKET SIZE

- 2.1 Global Zirconia Biomedical Market Size: 2021 VS 2028
- 2.2 Global Zirconia Biomedical Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Zirconia Biomedical Players in Global Market
- 3.2 Top Global Zirconia Biomedical Companies Ranked by Revenue
- 3.3 Global Zirconia Biomedical Revenue by Companies
- 3.4 Top 3 and Top 5 Zirconia Biomedical Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Zirconia Biomedical Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Zirconia Biomedical Players in Global Market
 - 3.6.1 List of Global Tier 1 Zirconia Biomedical Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Zirconia Biomedical Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Zirconia Biomedical Market Size Markets, 2021 & 2028

4.1.2 Opaque Zirconia

4.1.3 Translucent Zirconia

4.2 By Type - Global Zirconia Biomedical Revenue & Forecasts

4.2.1 By Type - Global Zirconia Biomedical Revenue, 2017-2022

4.2.2 By Type - Global Zirconia Biomedical Revenue, 2023-2028

4.2.3 By Type - Global Zirconia Biomedical Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Zirconia Biomedical Market Size, 2021 & 2028

5.1.2 Dental Implants and Crowns

5.1.3 Knee and Hip Replacement

5.1.4 Spine

5.1.5 Others

5.2 By Application - Global Zirconia Biomedical Revenue & Forecasts

5.2.1 By Application - Global Zirconia Biomedical Revenue, 2017-2022

5.2.2 By Application - Global Zirconia Biomedical Revenue, 2023-2028

5.2.3 By Application - Global Zirconia Biomedical Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Zirconia Biomedical Market Size, 2021 & 2028

6.2 By Region - Global Zirconia Biomedical Revenue & Forecasts

6.2.1 By Region - Global Zirconia Biomedical Revenue, 2017-2022

6.2.2 By Region - Global Zirconia Biomedical Revenue, 2023-2028

6.2.3 By Region - Global Zirconia Biomedical Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Zirconia Biomedical Revenue, 2017-2028

6.3.2 US Zirconia Biomedical Market Size, 2017-2028

6.3.3 Canada Zirconia Biomedical Market Size, 2017-2028

6.3.4 Mexico Zirconia Biomedical Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Zirconia Biomedical Revenue, 2017-2028

6.4.2 Germany Zirconia Biomedical Market Size, 2017-2028

6.4.3 France Zirconia Biomedical Market Size, 2017-2028

6.4.4 U.K. Zirconia Biomedical Market Size, 2017-2028

6.4.5 Italy Zirconia Biomedical Market Size, 2017-2028

6.4.6 Russia Zirconia Biomedical Market Size, 2017-2028

6.4.7 Nordic Countries Zirconia Biomedical Market Size, 2017-2028

6.4.8 Benelux Zirconia Biomedical Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Zirconia Biomedical Revenue, 2017-2028

6.5.2 China Zirconia Biomedical Market Size, 2017-2028

6.5.3 Japan Zirconia Biomedical Market Size, 2017-2028

6.5.4 South Korea Zirconia Biomedical Market Size, 2017-2028

6.5.5 Southeast Asia Zirconia Biomedical Market Size, 2017-2028

6.5.6 India Zirconia Biomedical Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Zirconia Biomedical Revenue, 2017-2028

6.6.2 Brazil Zirconia Biomedical Market Size, 2017-2028

6.6.3 Argentina Zirconia Biomedical Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Zirconia Biomedical Revenue, 2017-2028

6.7.2 Turkey Zirconia Biomedical Market Size, 2017-2028

6.7.3 Israel Zirconia Biomedical Market Size, 2017-2028

6.7.4 Saudi Arabia Zirconia Biomedical Market Size, 2017-2028

6.7.5 UAE Zirconia Biomedical Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 Exactech Inc.

7.1.1 Exactech Inc. Corporate Summary

7.1.2 Exactech Inc. Business Overview

7.1.3 Exactech Inc. Zirconia Biomedical Major Product Offerings

7.1.4 Exactech Inc. Zirconia Biomedical Revenue in Global Market (2017-2022)

7.1.5 Exactech Inc. Key News

7.2 United Orthopedics Corporation

7.2.1 United Orthopedics Corporation Corporate Summary

7.2.2 United Orthopedics Corporation Business Overview

7.2.3 United Orthopedics Corporation Zirconia Biomedical Major Product Offerings

7.2.4 United Orthopedics Corporation Zirconia Biomedical Revenue in Global Market (2017-2022)

7.2.5 United Orthopedics Corporation Key News

7.3 Z-Systems AG

7.3.1 Z-Systems AG Corporate Summary

- 7.3.2 Z-Systems AG Business Overview
- 7.3.3 Z-Systems AG Zirconia Biomedical Major Product Offerings
- 7.3.4 Z-Systems AG Zirconia Biomedical Revenue in Global Market (2017-2022)
- 7.3.5 Z-Systems AG Key News
- 7.4 TAV Dental Ltd
 - 7.4.1 TAV Dental Ltd Corporate Summary
 - 7.4.2 TAV Dental Ltd Business Overview
 - 7.4.3 TAV Dental Ltd Zirconia Biomedical Major Product Offerings
 - 7.4.4 TAV Dental Ltd Zirconia Biomedical Revenue in Global Market (2017-2022)
 - 7.4.5 TAV Dental Ltd Key News
- 7.5 CeraRoot SL
 - 7.5.1 CeraRoot SL Corporate Summary
 - 7.5.2 CeraRoot SL Business Overview
 - 7.5.3 CeraRoot SL Zirconia Biomedical Major Product Offerings
 - 7.5.4 CeraRoot SL Zirconia Biomedical Revenue in Global Market (2017-2022)
 - 7.5.5 CeraRoot SL Key News
- 7.6 Stryker Corporation
 - 7.6.1 Stryker Corporation Corporate Summary
 - 7.6.2 Stryker Corporation Business Overview
 - 7.6.3 Stryker Corporation Zirconia Biomedical Major Product Offerings
 - 7.6.4 Stryker Corporation Zirconia Biomedical Revenue in Global Market (2017-2022)
 - 7.6.5 Stryker Corporation Key News
- 7.7 Institut Straumann AG
 - 7.7.1 Institut Straumann AG Corporate Summary
 - 7.7.2 Institut Straumann AG Business Overview
 - 7.7.3 Institut Straumann AG Zirconia Biomedical Major Product Offerings
 - 7.7.4 Institut Straumann AG Zirconia Biomedical Revenue in Global Market (2017-2022)
 - 7.7.5 Institut Straumann AG Key News
- 7.8 Smith & Nephew PLC
 - 7.8.1 Smith & Nephew PLC Corporate Summary
 - 7.8.2 Smith & Nephew PLC Business Overview
 - 7.8.3 Smith & Nephew PLC Zirconia Biomedical Major Product Offerings
 - 7.8.4 Smith & Nephew PLC Zirconia Biomedical Revenue in Global Market (2017-2022)
 - 7.8.5 Smith & Nephew PLC Key News
- 7.9 Corin Orthopaedics Holdings Limited
 - 7.9.1 Corin Orthopaedics Holdings Limited Corporate Summary
 - 7.9.2 Corin Orthopaedics Holdings Limited Business Overview

7.9.3 Corin Orthopaedics Holdings Limited Zirconia Biomedical Major Product Offerings

7.9.4 Corin Orthopaedics Holdings Limited Zirconia Biomedical Revenue in Global Market (2017-2022)

7.9.5 Corin Orthopaedics Holdings Limited Key News

7.10 Nobel Biocare Services AG

7.10.1 Nobel Biocare Services AG Corporate Summary

7.10.2 Nobel Biocare Services AG Business Overview

7.10.3 Nobel Biocare Services AG Zirconia Biomedical Major Product Offerings

7.10.4 Nobel Biocare Services AG Zirconia Biomedical Revenue in Global Market (2017-2022)

7.10.5 Nobel Biocare Services AG Key News

8 CONCLUSION

9 APPENDIX

9.1 Note

9.2 Examples of Clients

9.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Zirconia Biomedical Market Opportunities & Trends in Global Market
- Table 2. Zirconia Biomedical Market Drivers in Global Market
- Table 3. Zirconia Biomedical Market Restraints in Global Market
- Table 4. Key Players of Zirconia Biomedical in Global Market
- Table 5. Top Zirconia Biomedical Players in Global Market, Ranking by Revenue (2021)
- Table 6. Global Zirconia Biomedical Revenue by Companies, (US\$, Mn), 2017-2022
- Table 7. Global Zirconia Biomedical Revenue Share by Companies, 2017-2022
- Table 8. Global Companies Zirconia Biomedical Product Type
- Table 9. List of Global Tier 1 Zirconia Biomedical Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Zirconia Biomedical Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global Zirconia Biomedical Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Zirconia Biomedical Revenue in Global (US\$, Mn), 2017-2022
- Table 13. By Type - Zirconia Biomedical Revenue in Global (US\$, Mn), 2023-2028
- Table 14. By Application – Global Zirconia Biomedical Revenue, (US\$, Mn), 2021 & 2028
- Table 15. By Application - Zirconia Biomedical Revenue in Global (US\$, Mn), 2017-2022
- Table 16. By Application - Zirconia Biomedical Revenue in Global (US\$, Mn), 2023-2028
- Table 17. By Region – Global Zirconia Biomedical Revenue, (US\$, Mn), 2021 & 2028
- Table 18. By Region - Global Zirconia Biomedical Revenue (US\$, Mn), 2017-2022
- Table 19. By Region - Global Zirconia Biomedical Revenue (US\$, Mn), 2023-2028
- Table 20. By Country - North America Zirconia Biomedical Revenue, (US\$, Mn), 2017-2022
- Table 21. By Country - North America Zirconia Biomedical Revenue, (US\$, Mn), 2023-2028
- Table 22. By Country - Europe Zirconia Biomedical Revenue, (US\$, Mn), 2017-2022
- Table 23. By Country - Europe Zirconia Biomedical Revenue, (US\$, Mn), 2023-2028
- Table 24. By Region - Asia Zirconia Biomedical Revenue, (US\$, Mn), 2017-2022
- Table 25. By Region - Asia Zirconia Biomedical Revenue, (US\$, Mn), 2023-2028
- Table 26. By Country - South America Zirconia Biomedical Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country - South America Zirconia Biomedical Revenue, (US\$, Mn),

2023-2028

Table 28. By Country - Middle East & Africa Zirconia Biomedical Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Zirconia Biomedical Revenue, (US\$, Mn), 2023-2028

Table 30. Exactech Inc. Corporate Summary

Table 31. Exactech Inc. Zirconia Biomedical Product Offerings

Table 32. Exactech Inc. Zirconia Biomedical Revenue (US\$, Mn), (2017-2022)

Table 33. United Orthopedics Corporation Corporate Summary

Table 34. United Orthopedics Corporation Zirconia Biomedical Product Offerings

Table 35. United Orthopedics Corporation Zirconia Biomedical Revenue (US\$, Mn), (2017-2022)

Table 36. Z-Systems AG Corporate Summary

Table 37. Z-Systems AG Zirconia Biomedical Product Offerings

Table 38. Z-Systems AG Zirconia Biomedical Revenue (US\$, Mn), (2017-2022)

Table 39. TAV Dental Ltd Corporate Summary

Table 40. TAV Dental Ltd Zirconia Biomedical Product Offerings

Table 41. TAV Dental Ltd Zirconia Biomedical Revenue (US\$, Mn), (2017-2022)

Table 42. CeraRoot SL Corporate Summary

Table 43. CeraRoot SL Zirconia Biomedical Product Offerings

Table 44. CeraRoot SL Zirconia Biomedical Revenue (US\$, Mn), (2017-2022)

Table 45. Stryker Corporation Corporate Summary

Table 46. Stryker Corporation Zirconia Biomedical Product Offerings

Table 47. Stryker Corporation Zirconia Biomedical Revenue (US\$, Mn), (2017-2022)

Table 48. Institut Straumann AG Corporate Summary

Table 49. Institut Straumann AG Zirconia Biomedical Product Offerings

Table 50. Institut Straumann AG Zirconia Biomedical Revenue (US\$, Mn), (2017-2022)

Table 51. Smith & Nephew PLC Corporate Summary

Table 52. Smith & Nephew PLC Zirconia Biomedical Product Offerings

Table 53. Smith & Nephew PLC Zirconia Biomedical Revenue (US\$, Mn), (2017-2022)

Table 54. Corin Orthopaedics Holdings Limited Corporate Summary

Table 55. Corin Orthopaedics Holdings Limited Zirconia Biomedical Product Offerings

Table 56. Corin Orthopaedics Holdings Limited Zirconia Biomedical Revenue (US\$, Mn), (2017-2022)

Table 57. Nobel Biocare Services AG Corporate Summary

Table 58. Nobel Biocare Services AG Zirconia Biomedical Product Offerings

Table 59. Nobel Biocare Services AG Zirconia Biomedical Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

- Figure 1. Zirconia Biomedical Segment by Type in 2021
- Figure 2. Zirconia Biomedical Segment by Application in 2021
- Figure 3. Global Zirconia Biomedical Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Zirconia Biomedical Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Zirconia Biomedical Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Zirconia Biomedical Revenue in 2021
- Figure 8. By Type - Global Zirconia Biomedical Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Zirconia Biomedical Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Zirconia Biomedical Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Zirconia Biomedical Revenue Market Share, 2017-2028
- Figure 12. US Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Zirconia Biomedical Revenue Market Share, 2017-2028
- Figure 16. Germany Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 23. By Region - Asia Zirconia Biomedical Revenue Market Share, 2017-2028
- Figure 24. China Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 25. Japan Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 26. South Korea Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 27. Southeast Asia Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 28. India Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 29. By Country - South America Zirconia Biomedical Revenue Market Share, 2017-2028
- Figure 30. Brazil Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028
- Figure 31. Argentina Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Zirconia Biomedical Revenue Market Share, 2017-2028

Figure 33. Turkey Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Zirconia Biomedical Revenue, (US\$, Mn), 2017-2028

Figure 37. Exactech Inc. Zirconia Biomedical Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. United Orthopedics Corporation Zirconia Biomedical Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Z-Systems AG Zirconia Biomedical Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. TAV Dental Ltd Zirconia Biomedical Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. CeraRoot SL Zirconia Biomedical Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. Stryker Corporation Zirconia Biomedical Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. Institut Straumann AG Zirconia Biomedical Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. Smith & Nephew PLC Zirconia Biomedical Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 45. Corin Orthopaedics Holdings Limited Zirconia Biomedical Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 46. Nobel Biocare Services AG Zirconia Biomedical Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Zirconia Biomedical Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/ZC7B9743AF4FEN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/ZC7B9743AF4FEN.html>