

# Global Biophotonics Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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## Abstracts

The term biophotonics denotes a combination of biology and photonics, with photonics being the science and technology of generation, manipulation, and detection of photons, quantum units of light. Photonics is related to electronics and photons. Photons play a central role in information technologies such as fiber optics the way electrons do in electronics. Biophotonics can also be described as the "development and application of optical techniques, particularly imaging, to the study of biological molecules, cells and tissue". One of the main benefits of using optical techniques which make up biophotonics is that they preserve the integrity of the biological cells being examined.

### Scope of the Report:

This report focuses on the Biophotonics in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. The worldwide biophotonics market is expected to witness a significant growth in the future, due to the rising old age population, along with the increasing incidence of chronic diseases. The other factors include, increasing use of biophotonics in cell and tissue diagnostics, emergence of nanotechnology in biophotonics, and development of novel photoacoustic tomography (PAT) system. The Asia Pacific biophotonics market is expected to grow at a CAGR exceeding 13% over the next few years. Due to the augmented investment in R&D activities, coupled with the increasing prevalence of cancer, the market is expected to witness a substantial growth. The increasing healthcare expenditure and rising government initiatives are expected to fuel the demand for the regional market.

The worldwide market for Biophotonics is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017,

according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Carl Zeiss

Olympus

Hamamatsu Photonics

EndraLife Sciences

HORIBA

Newport

PerkinElmer

TILL Photonics

Zecotek Photonics

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

In-Vivo

In-Vitro

Market Segment by Applications, can be divided into

See-Through Imaging

Inside Imaging

Spectromolecular

Surface Imaging

Microscopy

Light Therapy

Biosensors

There are 15 Chapters to deeply display the global Biophotonics market.

Chapter 1, to describe Biophotonics Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Biophotonics, with sales, revenue, and price of Biophotonics, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Biophotonics, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Biophotonics market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Biophotonics sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Biophotonics Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 In-Vivo
  - 1.2.2 In-Vitro
- 1.3 Market Analysis by Applications
  - 1.3.1 See-Through Imaging
  - 1.3.2 Inside Imaging
  - 1.3.3 Spectromolecular
  - 1.3.4 Surface Imaging
  - 1.3.5 Microscopy
  - 1.3.6 Light Therapy
  - 1.3.7 Biosensors
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)

## 1.5 Market Dynamics

### 1.5.1 Market Opportunities

### 1.5.2 Market Risk

### 1.5.3 Market Driving Force

## **2 MANUFACTURERS PROFILES**

### 2.1 Carl Zeiss

#### 2.1.1 Business Overview

#### 2.1.2 Biophotonics Type and Applications

##### 2.1.2.1 Product A

##### 2.1.2.2 Product B

#### 2.1.3 Carl Zeiss Biophotonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.2 Olympus

#### 2.2.1 Business Overview

#### 2.2.2 Biophotonics Type and Applications

##### 2.2.2.1 Product A

##### 2.2.2.2 Product B

#### 2.2.3 Olympus Biophotonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.3 Hamamatsu Photonics

#### 2.3.1 Business Overview

#### 2.3.2 Biophotonics Type and Applications

##### 2.3.2.1 Product A

##### 2.3.2.2 Product B

#### 2.3.3 Hamamatsu Photonics Biophotonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.4 EndraLife Sciences

#### 2.4.1 Business Overview

#### 2.4.2 Biophotonics Type and Applications

##### 2.4.2.1 Product A

##### 2.4.2.2 Product B

#### 2.4.3 EndraLife Sciences Biophotonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.5 HORIBA

#### 2.5.1 Business Overview

#### 2.5.2 Biophotonics Type and Applications

##### 2.5.2.1 Product A

#### 2.5.2.2 Product B

2.5.3 HORIBA Biophotonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.6 Newport

#### 2.6.1 Business Overview

#### 2.6.2 Biophotonics Type and Applications

##### 2.6.2.1 Product A

##### 2.6.2.2 Product B

2.6.3 Newport Biophotonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.7 PerkinElmer

#### 2.7.1 Business Overview

#### 2.7.2 Biophotonics Type and Applications

##### 2.7.2.1 Product A

##### 2.7.2.2 Product B

2.7.3 PerkinElmer Biophotonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.8 TILL Photonics

#### 2.8.1 Business Overview

#### 2.8.2 Biophotonics Type and Applications

##### 2.8.2.1 Product A

##### 2.8.2.2 Product B

2.8.3 TILL Photonics Biophotonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.9 Zecotek Photonics

#### 2.9.1 Business Overview

#### 2.9.2 Biophotonics Type and Applications

##### 2.9.2.1 Product A

##### 2.9.2.2 Product B

2.9.3 Zecotek Photonics Biophotonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## **3 GLOBAL BIOPHOTONICS SALES, REVENUE, MARKET SHARE AND COMPETITION BY MANUFACTURER (2016-2017)**

3.1 Global Biophotonics Sales and Market Share by Manufacturer (2016-2017)

3.2 Global Biophotonics Revenue and Market Share by Manufacturer (2016-2017)

3.3 Market Concentration Rate

3.3.1 Top 3 Biophotonics Manufacturer Market Share in 2017

- 3.3.2 Top 6 Biophotonics Manufacturer Market Share in 2017
- 3.4 Market Competition Trend

## **4 GLOBAL BIOPHOTONICS MARKET ANALYSIS BY REGIONS**

- 4.1 Global Biophotonics Sales, Revenue and Market Share by Regions
  - 4.1.1 Global Biophotonics Sales and Market Share by Regions (2013-2018)
  - 4.1.2 Global Biophotonics Revenue and Market Share by Regions (2013-2018)
- 4.2 North America Biophotonics Sales and Growth Rate (2013-2018)
- 4.3 Europe Biophotonics Sales and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Biophotonics Sales and Growth Rate (2013-2018)
- 4.5 South America Biophotonics Sales and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Biophotonics Sales and Growth Rate (2013-2018)

## **5 NORTH AMERICA BIOPHOTONICS BY COUNTRIES**

- 5.1 North America Biophotonics Sales, Revenue and Market Share by Countries
  - 5.1.1 North America Biophotonics Sales and Market Share by Countries (2013-2018)
  - 5.1.2 North America Biophotonics Revenue and Market Share by Countries (2013-2018)
- 5.2 United States Biophotonics Sales and Growth Rate (2013-2018)
- 5.3 Canada Biophotonics Sales and Growth Rate (2013-2018)
- 5.4 Mexico Biophotonics Sales and Growth Rate (2013-2018)

## **6 EUROPE BIOPHOTONICS BY COUNTRIES**

- 6.1 Europe Biophotonics Sales, Revenue and Market Share by Countries
  - 6.1.1 Europe Biophotonics Sales and Market Share by Countries (2013-2018)
  - 6.1.2 Europe Biophotonics Revenue and Market Share by Countries (2013-2018)
- 6.2 Germany Biophotonics Sales and Growth Rate (2013-2018)
- 6.3 UK Biophotonics Sales and Growth Rate (2013-2018)
- 6.4 France Biophotonics Sales and Growth Rate (2013-2018)
- 6.5 Russia Biophotonics Sales and Growth Rate (2013-2018)
- 6.6 Italy Biophotonics Sales and Growth Rate (2013-2018)

## **7 ASIA-PACIFIC BIOPHOTONICS BY COUNTRIES**

- 7.1 Asia-Pacific Biophotonics Sales, Revenue and Market Share by Countries
  - 7.1.1 Asia-Pacific Biophotonics Sales and Market Share by Countries (2013-2018)



- 7.1.2 Asia-Pacific Biophotonics Revenue and Market Share by Countries (2013-2018)
- 7.2 China Biophotonics Sales and Growth Rate (2013-2018)
- 7.3 Japan Biophotonics Sales and Growth Rate (2013-2018)
- 7.4 Korea Biophotonics Sales and Growth Rate (2013-2018)
- 7.5 India Biophotonics Sales and Growth Rate (2013-2018)
- 7.6 Southeast Asia Biophotonics Sales and Growth Rate (2013-2018)

## **8 SOUTH AMERICA BIOPHOTONICS BY COUNTRIES**

- 8.1 South America Biophotonics Sales, Revenue and Market Share by Countries
  - 8.1.1 South America Biophotonics Sales and Market Share by Countries (2013-2018)
  - 8.1.2 South America Biophotonics Revenue and Market Share by Countries (2013-2018)
- 8.2 Brazil Biophotonics Sales and Growth Rate (2013-2018)
- 8.3 Argentina Biophotonics Sales and Growth Rate (2013-2018)
- 8.4 Colombia Biophotonics Sales and Growth Rate (2013-2018)

## **9 MIDDLE EAST AND AFRICA BIOPHOTONICS BY COUNTRIES**

- 9.1 Middle East and Africa Biophotonics Sales, Revenue and Market Share by Countries
  - 9.1.1 Middle East and Africa Biophotonics Sales and Market Share by Countries (2013-2018)
  - 9.1.2 Middle East and Africa Biophotonics Revenue and Market Share by Countries (2013-2018)
- 9.2 Saudi Arabia Biophotonics Sales and Growth Rate (2013-2018)
- 9.3 UAE Biophotonics Sales and Growth Rate (2013-2018)
- 9.4 Egypt Biophotonics Sales and Growth Rate (2013-2018)
- 9.5 Nigeria Biophotonics Sales and Growth Rate (2013-2018)
- 9.6 South Africa Biophotonics Sales and Growth Rate (2013-2018)

## **10 GLOBAL BIOPHOTONICS MARKET SEGMENT BY TYPE**

- 10.1 Global Biophotonics Sales, Revenue and Market Share by Type (2013-2018)
  - 10.1.1 Global Biophotonics Sales and Market Share by Type (2013-2018)
  - 10.1.2 Global Biophotonics Revenue and Market Share by Type (2013-2018)
- 10.2 In-Vivo Sales Growth and Price
  - 10.2.1 Global In-Vivo Sales Growth (2013-2018)
  - 10.2.2 Global In-Vivo Price (2013-2018)

### 10.3 In-Vitro Sales Growth and Price

10.3.1 Global In-Vitro Sales Growth (2013-2018)

10.3.2 Global In-Vitro Price (2013-2018)

## **11 GLOBAL BIOPHOTONICS MARKET SEGMENT BY APPLICATION**

11.1 Global Biophotonics Sales Market Share by Application (2013-2018)

11.2 See-Through Imaging Sales Growth (2013-2018)

11.3 Inside Imaging Sales Growth (2013-2018)

11.4 Spectromolecular Sales Growth (2013-2018)

11.5 Surface Imaging Sales Growth (2013-2018)

11.6 Microscopy Sales Growth (2013-2018)

11.7 Light Therapy Sales Growth (2013-2018)

11.8 Biosensors Sales Growth (2013-2018)

## **12 BIOPHOTONICS MARKET FORECAST (2018-2023)**

12.1 Global Biophotonics Sales, Revenue and Growth Rate (2018-2023)

12.2 Biophotonics Market Forecast by Regions (2018-2023)

12.2.1 North America Biophotonics Market Forecast (2018-2023)

12.2.2 Europe Biophotonics Market Forecast (2018-2023)

12.2.3 Asia-Pacific Biophotonics Market Forecast (2018-2023)

12.2.4 South America Biophotonics Market Forecast (2018-2023)

12.2.5 Middle East and Africa Biophotonics Market Forecast (2018-2023)

12.3 Biophotonics Market Forecast by Type (2018-2023)

12.3.1 Global Biophotonics Sales Forecast by Type (2018-2023)

12.3.2 Global Biophotonics Market Share Forecast by Type (2018-2023)

12.4 Biophotonics Market Forecast by Application (2018-2023)

12.4.1 Global Biophotonics Sales Forecast by Application (2018-2023)

12.4.2 Global Biophotonics Market Share Forecast by Application (2018-2023)

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

15.1 Methodology

15.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Biophotonics Picture

Table Product Specifications of Biophotonics

Figure Global Sales Market Share of Biophotonics by Types in 2017

Table Biophotonics Types for Major Manufacturers

Figure In-Vivo Picture

Figure In-Vitro Picture

Figure Biophotonics Sales Market Share by Applications in 2017

Figure See-Through Imaging Picture

Figure Inside Imaging Picture

Figure Spectromolecular Picture

Figure Surface Imaging Picture

Figure Microscopy Picture

Figure Light Therapy Picture

Figure Biosensors Picture

Figure United States Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure France Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure UK Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure China Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure India Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria Biophotonics Revenue (Value) and Growth Rate (2013-2023)

Table Carl Zeiss Basic Information, Manufacturing Base and Competitors

Table Carl Zeiss Biophotonics Type and Applications

Table Carl Zeiss Biophotonics Sales, Price, Revenue, Gross Margin and Market Share

(2016-2017)

Table Olympus Basic Information, Manufacturing Base and Competitors

Table Olympus Biophotonics Type and Applications

Table Olympus Biophotonics Sales, Price, Revenue, Gross Margin and Market Share

(2016-2017)

Table Hamamatsu Photonics Basic Information, Manufacturing Base and Competitors

Table Hamamatsu Photonics Biophotonics Type and Applications

Table Hamamatsu Photonics Biophotonics Sales, Price, Revenue, Gross Margin and

Market Share (2016-2017)

Table EndraLife Sciences Basic Information, Manufacturing Base and Competitors

Table EndraLife Sciences Biophotonics Type and Applications

Table EndraLife Sciences Biophotonics Sales, Price, Revenue, Gross Margin and

Market Share (2016-2017)

Table HORIBA Basic Information, Manufacturing Base and Competitors

Table HORIBA Biophotonics Type and Applications

Table HORIBA Biophotonics Sales, Price, Revenue, Gross Margin and Market Share

(2016-2017)

Table Newport Basic Information, Manufacturing Base and Competitors

Table Newport Biophotonics Type and Applications

Table Newport Biophotonics Sales, Price, Revenue, Gross Margin and Market Share

(2016-2017)

Table PerkinElmer Basic Information, Manufacturing Base and Competitors

Table PerkinElmer Biophotonics Type and Applications

Table PerkinElmer Biophotonics Sales, Price, Revenue, Gross Margin and Market

Share (2016-2017)

Table TILL Photonics Basic Information, Manufacturing Base and Competitors

Table TILL Photonics Biophotonics Type and Applications

Table TILL Photonics Biophotonics Sales, Price, Revenue, Gross Margin and Market

Share (2016-2017)

Table Zecotek Photonics Basic Information, Manufacturing Base and Competitors

Table Zecotek Photonics Biophotonics Type and Applications

Table Zecotek Photonics Biophotonics Sales, Price, Revenue, Gross Margin and

Market Share (2016-2017)

Table Global Biophotonics Sales by Manufacturer (2016-2017)

Figure Global Biophotonics Sales Market Share by Manufacturer in 2016

Figure Global Biophotonics Sales Market Share by Manufacturer in 2017

Table Global Biophotonics Revenue by Manufacturer (2016-2017)

Figure Global Biophotonics Revenue Market Share by Manufacturer in 2016

Figure Global Biophotonics Revenue Market Share by Manufacturer in 2017

Figure Top 3 Biophotonics Manufacturer (Revenue) Market Share in 2017  
Figure Top 6 Biophotonics Manufacturer (Revenue) Market Share in 2017  
Figure Global Biophotonics Sales and Growth Rate (2013-2018)  
Figure Global Biophotonics Revenue and Growth Rate (2013-2018)  
Table Global Biophotonics Sales by Regions (2013-2018)  
Table Global Biophotonics Sales Market Share by Regions (2013-2018)  
Table Global Biophotonics Revenue by Regions (2013-2018)  
Figure Global Biophotonics Revenue Market Share by Regions in 2013  
Figure Global Biophotonics Revenue Market Share by Regions in 2017  
Figure North America Biophotonics Sales and Growth Rate (2013-2018)  
Figure Europe Biophotonics Sales and Growth Rate (2013-2018)  
Figure Asia-Pacific Biophotonics Sales and Growth Rate (2013-2018)  
Figure South America Biophotonics Sales and Growth Rate (2013-2018)  
Figure Middle East and Africa Biophotonics Sales and Growth Rate (2013-2018)  
Figure North America Biophotonics Revenue and Growth Rate (2013-2018)  
Table North America Biophotonics Sales by Countries (2013-2018)  
Table North America Biophotonics Sales Market Share by Countries (2013-2018)  
Figure North America Biophotonics Sales Market Share by Countries in 2013  
Figure North America Biophotonics Sales Market Share by Countries in 2017  
Table North America Biophotonics Revenue by Countries (2013-2018)  
Table North America Biophotonics Revenue Market Share by Countries (2013-2018)  
Figure North America Biophotonics Revenue Market Share by Countries in 2013  
Figure North America Biophotonics Revenue Market Share by Countries in 2017  
Figure United States Biophotonics Sales and Growth Rate (2013-2018)  
Figure Canada Biophotonics Sales and Growth Rate (2013-2018)  
Figure Mexico Biophotonics Sales and Growth Rate (2013-2018)  
Figure Europe Biophotonics Revenue and Growth Rate (2013-2018)  
Table Europe Biophotonics Sales by Countries (2013-2018)  
Table Europe Biophotonics Sales Market Share by Countries (2013-2018)  
Table Europe Biophotonics Revenue by Countries (2013-2018)  
Figure Europe Biophotonics Revenue Market Share by Countries in 2016  
Figure Europe Biophotonics Revenue Market Share by Countries in 2017  
Figure Germany Biophotonics Sales and Growth Rate (2013-2018)  
Figure UK Biophotonics Sales and Growth Rate (2013-2018)  
Figure France Biophotonics Sales and Growth Rate (2013-2018)  
Figure Russia Biophotonics Sales and Growth Rate (2013-2018)  
Figure Italy Biophotonics Sales and Growth Rate (2013-2018)  
Figure Asia-Pacific Biophotonics Revenue and Growth Rate (2013-2018)  
Table Asia-Pacific Biophotonics Sales by Countries (2013-2018)

Table Asia-Pacific Biophotonics Sales Market Share by Countries (2013-2018)  
Figure Asia-Pacific Biophotonics Sales Market Share by Countries 2017  
Table Asia-Pacific Biophotonics Revenue by Countries (2013-2018)  
Figure Asia-Pacific Biophotonics Revenue Market Share by Countries 2017  
Figure China Biophotonics Sales and Growth Rate (2013-2018)  
Figure Japan Biophotonics Sales and Growth Rate (2013-2018)  
Figure Korea Biophotonics Sales and Growth Rate (2013-2018)  
Figure India Biophotonics Sales and Growth Rate (2013-2018)  
Figure Southeast Asia Biophotonics Sales and Growth Rate (2013-2018)  
Figure South America Biophotonics Revenue and Growth Rate (2013-2018)  
Table South America Biophotonics Sales by Countries (2013-2018)  
Table South America Biophotonics Sales Market Share by Countries (2013-2018)  
Figure South America Biophotonics Sales Market Share by Countries in 2017  
Table South America Biophotonics Revenue by Countries (2013-2018)  
Table South America Biophotonics Revenue Market Share by Countries (2013-2018)  
Figure South America Biophotonics Revenue Market Share by Countries in 2017  
Figure Brazil Biophotonics Sales and Growth Rate (2013-2018)  
Figure Argentina Biophotonics Sales and Growth Rate (2013-2018)  
Figure Colombia Biophotonics Sales and Growth Rate (2013-2018)  
Figure Middle East and Africa Biophotonics Revenue and Growth Rate (2013-2018)  
Table Middle East and Africa Biophotonics Sales by Countries (2013-2018)  
Table Middle East and Africa Biophotonics Sales Market Share by Countries (2013-2018)  
Figure Middle East and Africa Biophotonics Sales Market Share by Countries in 2017  
Table Middle East and Africa Biophotonics Revenue by Countries (2013-2018)  
Table Middle East and Africa Biophotonics Revenue Market Share by Countries (2013-2018)  
Figure Middle East and Africa Biophotonics Revenue Market Share by Countries in 2013  
Figure Middle East and Africa Biophotonics Revenue Market Share by Countries in 2017  
Figure Saudi Arabia Biophotonics Sales and Growth Rate (2013-2018)  
Figure UAE Biophotonics Sales and Growth Rate (2013-2018)  
Figure Egypt Biophotonics Sales and Growth Rate (2013-2018)  
Figure Nigeria Biophotonics Sales and Growth Rate (2013-2018)  
Figure South Africa Biophotonics Sales and Growth Rate (2013-2018)  
Table Global Biophotonics Sales by Type (2013-2018)  
Table Global Biophotonics Sales Share by Type (2013-2018)  
Table Global Biophotonics Revenue by Type (2013-2018)

Table Global Biophotonics Revenue Share by Type (2013-2018)  
Figure Global In-Vivo Sales Growth (2013-2018)  
Figure Global In-Vivo Price (2013-2018)  
Figure Global In-Vitro Sales Growth (2013-2018)  
Figure Global In-Vitro Price (2013-2018)  
Table Global Biophotonics Sales by Application (2013-2018)  
Table Global Biophotonics Sales Share by Application (2013-2018)  
Figure Global Inside Imaging Sales Growth (2013-2018)  
Figure Global Spectromolecular Sales Growth (2013-2018)  
Figure Global Surface Imaging Sales Growth (2013-2018)  
Figure Global Microscopy Sales Growth (2013-2018)  
Figure Global Light Therapy Sales Growth (2013-2018)  
Figure Global Biosensors Sales Growth (2013-2018)  
Figure Global Biophotonics Sales, Revenue and Growth Rate (2018-2023)  
Table Global Biophotonics Sales Forecast by Regions (2018-2023)  
Table Global Biophotonics Market Share Forecast by Regions (2018-2023)  
Figure North America Sales Biophotonics Market Forecast (2018-2023)  
Figure Europe Sales Biophotonics Market Forecast (2018-2023)  
Figure Asia-Pacific Sales Biophotonics Market Forecast (2018-2023)  
Figure South America Sales Biophotonics Market Forecast (2018-2023)  
Figure Middle East and Africa Sales Biophotonics Market Forecast (2018-2023)  
Table Global Biophotonics Sales Forecast by Type (2018-2023)  
Table Global Biophotonics Market Share Forecast by Type (2018-2023)  
Table Global Biophotonics Sales Forecast by Application (2018-2023)  
Table Global Biophotonics Market Share Forecast by Application (2018-2023)  
Table Distributors/Traders/ Dealers List



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