

# COVID-19 World Fluorescence Lifetime Imaging Microscopy Market Research Report (by Product Type, End-User/Application and Regions/Countries)

https://marketpublishers.com/r/C09515D908ACEN.html

Date: August 2020

Pages: 92

Price: US\$ 2,800.00 (Single User License)

ID: C09515D908ACEN

# **Abstracts**

#### **SUMMARY**

Fluorescence-lifetime imaging microscopy or FLIM is an imaging technique for producing an image based on the differences in the exponential decay rate of the fluorescence from a fluorescent sample. It can be used as an imaging technique in confocal microscopy, two-photon excitation microscopy, and multiphoton tomography.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Fluorescence Lifetime Imaging Microscopy, covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Fluorescence Lifetime Imaging Microscopy market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries



Zeiss

North America (U.S., Canada, Mexico) Europe (Germany, U.K., France, Italy, Russia, Spain etc) Asia-Pacific (China, India, Japan, Southeast Asia etc) South America (Brazil, Argentina etc) Middle East & Africa (Saudi Arabia, South Africa etc) By Type Time-Domain Frequency-Domain Others By End-User / Application Biology & Medical Academic Institutes Chemical Industry Others By Company Leica Olympus



Becker & Hickl	
HORIBA	
PicoQuant	
Bruker	
Nikon	
Lambert	
Jenlab	



# **Contents**

#### **PART 1 MARKET DEFINITION**

# 1.1 Market Segment Overview

Figure Global Fluorescence Lifetime Imaging Microscopy Market Size (Million USD) 2017-2025

1.2 by Type

Table Global Fluorescence Lifetime Imaging Microscopy Market and Growth by Type 1.3 by End-Use / Application

Table Global Fluorescence Lifetime Imaging Microscopy Market and Growth by End-Use / Application

#### 2 GLOBAL MARKET BY VENDORS

#### 2.1 Market Share

Table Global Fluorescence Lifetime Imaging Microscopy Revenue (Million USD) by Vendors (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Revenue Share by Vendors (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume (Volume) by Vendors (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume Share by Vendors (2017-2019)

2.2 Vendor Profile

Table Headquarter, Factories & Sales Regions Comparison of Vendors Table Product List of Vendors

2.3 Dynamic of Vendors

#### **3 GLOBAL MARKET BY TYPE**

#### 3.1 Market Share

Table Global Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Type (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Share by Type (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume (Volume) by Type (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume Share by Type

COVID-19 World Fluorescence Lifetime Imaging Microscopy Market Research Report (by Product Type, End-User/Appl...



(2017-2019)

3.2 Introduction of End-Use by Different Products

#### 4 GLOBAL MARKET BY END-USE / APPLICATION

#### 4.1 Market Share

Table Global Fluorescence Lifetime Imaging Microscopy Market (Million USD) by End-Use / Application (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Share by End-Use / Application (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume (Volume) by End-Use / Application (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume Share by End-Use / Application (2017-2019)

- 4.2 Overview of Consumption Characteristics
  - 4.2.1 Preference Driven
  - 4.2.2 Substitutability
  - 4.2.3 Influence by Strategy
  - 4.2.4 Professional Needs

#### **5 GLOBAL MARKET BY REGIONS**

#### 5.1 Market Share

Table Global Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Regions (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Share by Regions (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume (Volume) by Regions (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume Share by Regions (2017-2019)

5.2 Regional Market Growth

5.2.1 North America

Figure North America Market Growth 2015-2018

5.2.2 Europe

Figure Europe Market Growth 2017-2019

5.2.3 Asia-Pacific

Figure Asia-Pacific Market Growth 2017-2019

5.2.4 South America



Figure South America Market Growth 2017-2019

5.2.5 Middle East & Africa

Figure Middle East & Africa Market Growth 2017-2019

#### **6 NORTH AMERICA MARKET**

6.1 by Type

Table North America Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Type (2017-2019)

Table North America Fluorescence Lifetime Imaging Microscopy Market Share by Type (2017-2019)

6.2 by End-Use / Application

Table North America Fluorescence Lifetime Imaging Microscopy Market (Million USD) by End-Use / Application (2017-2019)

Table North America Fluorescence Lifetime Imaging Microscopy Market Share by End-Use / Application (2017-2019)

6.3 by Regions

Table North America Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Regions (2017-2019)

Table North America Fluorescence Lifetime Imaging Microscopy Market Share by Regions (2017-2019)

#### **7 EUROPE MARKET**

7.1 by Type

Table Europe Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Type (2017-2019)

Table Europe Fluorescence Lifetime Imaging Microscopy Market Share by Type (2017-2019)

7.2 by End-Use / Application

Table Europe Fluorescence Lifetime Imaging Microscopy Market (Million USD) by End-Use / Application (2017-2019)

Table Europe Fluorescence Lifetime Imaging Microscopy Market Share by End-Use / Application (2017-2019)

7.3 by Regions

Table Europe Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Regions (2017-2019)

Table Europe Fluorescence Lifetime Imaging Microscopy Market Share by Regions (2017-2019)



#### **8 ASIA-PACIFIC MARKET**

8.1 by Type

Table Asia-Pacific Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Type (2017-2019)

Table Asia-Pacific Fluorescence Lifetime Imaging Microscopy Market Share by Type (2017-2019)

8.2 by End-Use / Application

Table Asia-Pacific Fluorescence Lifetime Imaging Microscopy Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Fluorescence Lifetime Imaging Microscopy Market Share by End-Use / Application (2017-2019)

8.3 by Regions

Table Asia-Pacific Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Fluorescence Lifetime Imaging Microscopy Market Share by Regions (2017-2019)

#### 9 SOUTH AMERICA MARKET

9.1 by Type

Table South America Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Type (2017-2019)

Table South America Fluorescence Lifetime Imaging Microscopy Market Share by Type (2017-2019)

9.2 by End-Use / Application

Table South America Fluorescence Lifetime Imaging Microscopy Market (Million USD) by End-Use / Application (2017-2019)

Table South America Fluorescence Lifetime Imaging Microscopy Market Share by End-Use / Application (2017-2019)

9.3 by Regions

Table South America Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Fluorescence Lifetime Imaging Microscopy Market Share by Regions (2017-2019)

#### 10 MIDDLE EAST & AFRICA MARKET



10.1 by Type

Table Middle East & Africa Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Type (2017-2019)

Table Middle East & Africa Fluorescence Lifetime Imaging Microscopy Market Share by Type (2017-2019)

10.2 by End-Use / Application

Table Middle East & Africa Fluorescence Lifetime Imaging Microscopy Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Fluorescence Lifetime Imaging Microscopy Market Share by End-Use / Application (2017-2019)

10.3 by Regions

Table Middle East & Africa Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Fluorescence Lifetime Imaging Microscopy Market Share by Regions (2017-2019)

#### 11 MARKET FORECAST

11.1 Global Market Forecast (2020-2025)

Figure Global Fluorescence Lifetime Imaging Microscopy Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Fluorescence Lifetime Imaging Microscopy Market Volume (Volume) and Growth Forecast (2020-2025)

11.2 Market Forecast by Regions (2020-2025)

Table Global Fluorescence Lifetime Imaging Microscopy Market (Million USD) Forecast by Regions (2020-2025)

Table Global Fluorescence Lifetime Imaging Microscopy Market Share Forecast by Regions (2020-2025)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume Share Forecast by Regions (2020-2025)

11.3 Market Forecast by Type (2020-2025)

Table Global Fluorescence Lifetime Imaging Microscopy Market (Million USD) Forecast by Type (2020-2025)

Table Global Fluorescence Lifetime Imaging MicroscopyMarket Share by Forecast Type (2020-2025)

11.4 Market Forecast by End-Use / Application (2020-2025)

Table Global Fluorescence Lifetime Imaging Microscopy Market (Million USD) Forecast



by End-Use / Application (2020-2025)

Table Global Fluorescence Lifetime Imaging Microscopy Market Share Forecast by End-Use / Application (2020-2025)

#### 12 KEY MANUFACTURERS

#### 12.ALZCHEM LEICA

- 12.1.2 Company Overview
- 12.1.2 Product and End-User / Application
- 12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Table Sales Revenue, Volume, Price, Cost and Margin of Leica

- 12.2 Olympus
- 12.3 Zeiss
- 12.4 Becker & Hickl
- 12.5 HORIBA
- 12.6 PicoQuant
- 12.7 Bruker
- 12.8 Nikon
- 12.9 Lambert
- 12.10 Jenlab

## 13 OVERVIEW OF INDUSTRY DEVELOPMENT (COVID-19)

- 13.1 Analysis of Industry Development (COVID-19)
- 13.2 Industry Development Stage (COVID-19)
- 13.3 General Situation of Industry Development (COVID-19)
- 13.4 Analysis of Industry Development Characteristics (COVID-19)

### 14 RESEARCH CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table Global Fluorescence Lifetime Imaging Microscopy Market and Growth by Type Table Global Fluorescence Lifetime Imaging Microscopy Market and Growth by End-Use / Application

Table Global Fluorescence Lifetime Imaging Microscopy Revenue (Million USD) by Vendors (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Revenue Share by Vendors (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume (Volume) by Vendors (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume Share by Vendors (2017-2019)

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

Table Global Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Type (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Share by Type (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume (Volume) by Type (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume Share by Type (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market (Million USD) by End-Use / Application (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Share by End-Use / Application (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume (Volume) by End-Use / Application (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume Share by End-Use / Application (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Regions (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Share by Regions (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume (Volume) by Regions (2017-2019)



Table Global Fluorescence Lifetime Imaging Microscopy Market Volume Share by Regions (2017-2019)

Table North America Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Type (2017-2019)

Table North America Fluorescence Lifetime Imaging Microscopy Market Share by Type (2017-2019)

Table North America Fluorescence Lifetime Imaging Microscopy Market (Million USD) by End-Use / Application (2017-2019)

Table North America Fluorescence Lifetime Imaging Microscopy Market Share by End-Use / Application (2017-2019)

Table North America Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Regions (2017-2019)

Table North America Fluorescence Lifetime Imaging Microscopy Market Share by Regions (2017-2019)

Table Europe Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Type (2017-2019)

Table Europe Fluorescence Lifetime Imaging Microscopy Market Share by Type (2017-2019)

Table Europe Fluorescence Lifetime Imaging Microscopy Market (Million USD) by End-Use / Application (2017-2019)

Table Europe Fluorescence Lifetime Imaging Microscopy Market Share by End-Use / Application (2017-2019)

Table Europe Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Regions (2017-2019)

Table Europe Fluorescence Lifetime Imaging Microscopy Market Share by Regions (2017-2019)

Table Asia-Pacific Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Type (2017-2019)

Table Asia-Pacific Fluorescence Lifetime Imaging Microscopy Market Share by Type (2017-2019)

Table Asia-Pacific Fluorescence Lifetime Imaging Microscopy Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Fluorescence Lifetime Imaging Microscopy Market Share by End-Use / Application (2017-2019)

Table Asia-Pacific Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Fluorescence Lifetime Imaging Microscopy Market Share by Regions (2017-2019)

Table South America Fluorescence Lifetime Imaging Microscopy Market (Million USD)



by Type (2017-2019)

Table South America Fluorescence Lifetime Imaging Microscopy Market Share by Type (2017-2019)

Table South America Fluorescence Lifetime Imaging Microscopy Market (Million USD) by End-Use / Application (2017-2019)

Table South America Fluorescence Lifetime Imaging Microscopy Market Share by End-Use / Application (2017-2019)

Table South America Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Fluorescence Lifetime Imaging Microscopy Market Share by Regions (2017-2019)

Table Middle East & Africa Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Type (2017-2019)

Table Middle East & Africa Fluorescence Lifetime Imaging Microscopy Market Share by Type (2017-2019)

Table Middle East & Africa Fluorescence Lifetime Imaging Microscopy Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Fluorescence Lifetime Imaging Microscopy Market Share by End-Use / Application (2017-2019)

Table Middle East & Africa Fluorescence Lifetime Imaging Microscopy Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Fluorescence Lifetime Imaging Microscopy Market Share by Regions (2017-2019)

Table Global Fluorescence Lifetime Imaging Microscopy Market (Million USD) Forecast by Regions (2020-2025)

Table Global Fluorescence Lifetime Imaging Microscopy Market Share Forecast by Regions (2020-2025)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global Fluorescence Lifetime Imaging Microscopy Market Volume Share Forecast by Regions (2020-2025)

Table Global Fluorescence Lifetime Imaging Microscopy Market (Million USD) Forecast by Type (2020-2025)

Table Global Fluorescence Lifetime Imaging MicroscopyMarket Share by Forecast Type (2020-2025)

Table Global Fluorescence Lifetime Imaging Microscopy Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global Fluorescence Lifetime Imaging Microscopy Market Share Forecast by End-Use / Application (2020-2025)



Table Sales Revenue, Volume, Price, Cost and Margin of Leica

Table Sales Revenue, Volume, Price, Cost and Margin of Olympus

Table Sales Revenue, Volume, Price, Cost and Margin of Zeiss

Table Sales Revenue, Volume, Price, Cost and Margin of Becker & Hickl

Table Sales Revenue, Volume, Price, Cost and Margin of HORIBA

Table Sales Revenue, Volume, Price, Cost and Margin of PicoQuant

Table Sales Revenue, Volume, Price, Cost and Margin of Bruker

Table Sales Revenue, Volume, Price, Cost and Margin of Nikon

Table Sales Revenue, Volume, Price, Cost and Margin of Lambert

Table Sales Revenue, Volume, Price, Cost and Margin of Jenlab



# **List Of Figures**

#### LIST OF FIGURES

Figure Global Fluorescence Lifetime Imaging Microscopy Market Size (Million USD) 2017-2025

Figure North America Market Growth 2015-2018

Figure Europe Market Growth 2017-2019

Figure Asia-Pacific Market Growth 2017-2019

Figure South America Market Growth 2017-2019

Figure Middle East & Africa Market Growth 2017-2019

Figure Global Fluorescence Lifetime Imaging Microscopy Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Fluorescence Lifetime Imaging Microscopy Market Volume (Volume) and Growth Forecast (2020-2025)



#### I would like to order

Product name: COVID-19 World Fluorescence Lifetime Imaging Microscopy Market Research Report (by

Product Type, End-User/Application and Regions/Countries)

Product link: https://marketpublishers.com/r/C09515D908ACEN.html

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/C09515D908ACEN.html">https://marketpublishers.com/r/C09515D908ACEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



