

Orthopedic Biomaterials - Global Market Outlook (2015-2022)

https://marketpublishers.com/r/O74695130E3EN.html

Date: March 2016

Pages: 142

Price: US\$ 4,150.00 (Single User License)

ID: O74695130E3EN

Abstracts

According to Stratistics MRC, the Orthopedic Biomaterials Market is estimated at \$55.63 billion in 2015 and is projected to reach \$183.9 billion by 2022 growing at a CAGR of 18.6% from 2015 to 2022. Growing demand for orthopedic medical treatments using biomaterial implants combined with stem cell therapy is the major factor driving the market growth. Furthermore, investments for novel development, growing implantable devices market, high growth in geriatric population coupled with cardiovascular diseases and funds & grants by government bodies worldwide are some of the drivers fuelling the market growth. However, stringent regulatory laws, risky reimbursement policies and post implantation issues are the restraints hampering the market growth.

Metallic segment is expected to account largest share in the market over the forecast period. However, polymer biomaterials form the fastest-growing segment in the coming years owing to continuous research and advancements for highly biocompatible polymers and the increasing application areas of these biomaterials. North America is expected to account for the largest share of the global market over the forecast period due to increasing demand for plastic surgeries, cancer incidences and growing prevalence of cardiovascular diseases.

Some of the key players in this market include BASF SE, Invibio Ltd., Carpenter Technology Corporation, Covalon Technologies Ltd., Zimmer Biomet Holdings, Inc., Cam Bioceramics Bv, Medtronic, Exatech Incorporated, Aesculap Inc., NuVasive Incorporated, Royal DSM, Wright Medical Technology, Bayer AG, Globus Medical Incorporated, Ferring Pharmaceuticals, Arthrex Inc., Corbion N.V., Collagen Matrix, Inc., Evonik Industries AG and Berkeley Advanced Biomaterails, Inc.

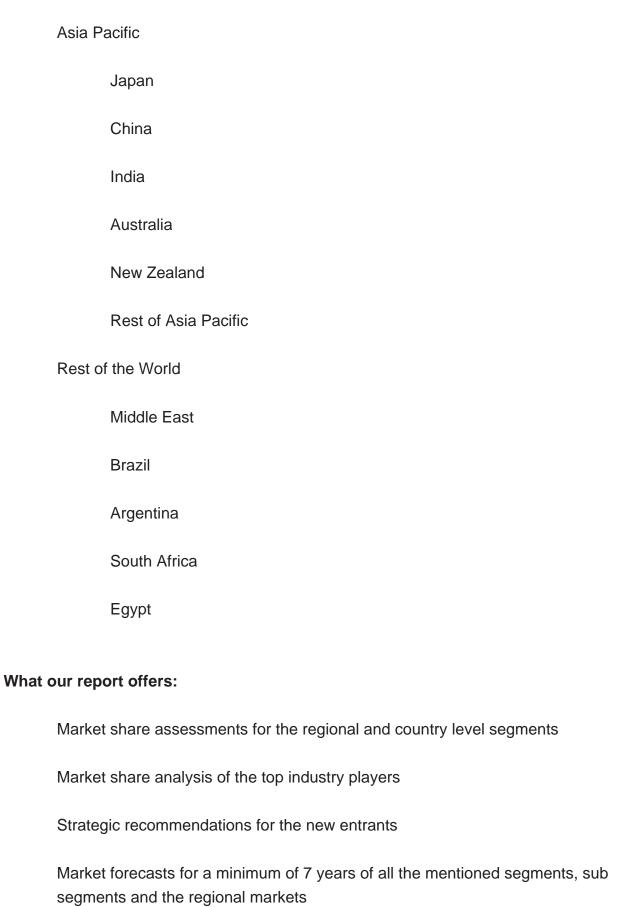


Material Type Covered:
Metallic Biomaterials
Gold
Titanium and titanium-base alloys
Silver
Stainless Steel
Cobalt-Chrome Alloys
Non Metallic Biomaterials
Polymers
Ceramics
Natural
Application Covered:
Spine implants
Bioresorbable tissue fixation products
Joint replacements
Nonconventional modular tumor implants
Viscosupplementation
Orthobiologics
Cardiovascular



	Dental	
	Wound	l Healing
	Neurol	ogical/Central Nervous System
	Plastic	Surgery
	Tissue	Engineering
	Orthop	edic
	Ophtha	almology
Region	ns Cove	ered:
	North A	America
		US
		Canada
		Mexico
	Europe)
		Germany
		France
		Italy
		UK
		Spain
		Rest of Europe





Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges,

Orthopedic Biomaterials - Global Market Outlook (2015-2022)



Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements



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