



Engineering 3D Tissue Test Systems (Paperback)

By -

Taylor & Francis Ltd, United Kingdom, 2017. Paperback. Condition: New. Language: English. Brand new Book. Engineering 3D Tissue Test Systems provides an introduction to, and unique coverage of, a rapidly evolving area in biomaterials engineering. It reveals the current and future research responses, the current and future diagnostic applications, and provides a comprehensive overview to foster innovation. It offers insight into the importance of 3D systems and their use as benchtop models, spanning applications from basic scientific research to clinical diagnostics. Methods and limitations of building 3D tissue structures are evaluated, with attention given to the cellular, polymeric, and fabrication instrumentation components. The book covers the important aspects of polymeric tissue test systems, highlighting the needs and constraints of the industry, and includes a chapter on regulatory and pricing issues.



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Reviews

This book is definitely not straightforward to get started on studying but extremely exciting to read. It is really simplistic but shocks in the 50 percent of the ebook. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- **Ally Reichel**

This publication is amazing. It is definitely basic but shocks in the fifty percent of your publication. You won't feel monotony at anytime of your own time (that's what catalogues are for concerning if you question me).

-- **Prof. Kirk Cruickshank DDS**