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Special Issue Reprint

Microfluidics for Biomedical Applications (2nd Edition)

www.mdpi.com/books/reprint/10318

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ISBN 978-3-7258-2821-0 (Hardback)
ISBN 978-3-7258-2822-7 (PDF)



The aim of this reprint is to introduce readers to the most recent innovations and developments in the area of microfluidics for biomedical applications.

The advent of microfluidics has provided important insights into the fields of biomedical research and clinical diagnosis. Special attention is given to microfluidics for biosensing, sample preparation, cell culture, and drug discovery.



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