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Sommario/riassunto	Explores the latest applications arising from the intersection of nanotechnology and microfluidics In the past two decades,

microfluidics research has seen phenomenal growth, with many new and emerging applications in fields ranging from chemistry, physics, and biology to engineering. With the emergence of nanotechnology, microfluidics is currently undergoing dramatic changes, embracing the rising field of nanofluidics. This volume reviews the latest devices and applications stemming from the merging of nanotechnology with microfluidics in such areas as drug discovery, bio-sensing, catalysi

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