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Microfluidics refers to the behaviour, precise control, and manipulation of fluids that are geometrically constrained to a small scale (typically sub-millimeter) at which surface forces dominate volumetric forces. It is a multidisciplinary field that involves engineering, physics, chemistry, biochemistry, nanotechnology, and biotechnology. ...

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1. Introduction. Microfluidics is the science and technology of handling small amounts of liquids [1,2]. Microfluidic devices typically consist of miniaturised components for fluid and flow manipulation such as microchannels [], microvalves [], micropumps [5,6,7], micromixers [8,9,10,11], and micro separators [12,13]. Microfluidics has found applications in a wide range of areas.

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