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Description: Microbiotics is a new engineering discipline that inherently involves a multidisciplinary approach (mechanical engineering, cellular biology, mathematical modeling, control systems, synthetic biology, etc). Building robotics system in the micro scale is an engineering task that has resulted in many important applications, ranging from micromanufacturing techniques to cellular manipulation.

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TextBook: Microbiotics: Biologically Inspired Microscale Robotic Systems, Second Edition

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Biologically Inspired Microscale Robotic Systems. A volume in Micro and Nano Technologies. Minjun Kim, Agung Julius and U Kei Cheang (Eds.) Microbiotics: Biologically Inspired Microscale Robotic Systems, Second Edition presents information on a new engineering discipline that takes a multidisciplinary approach to accomplish precise manipulation of microscale spaces.

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Microbotics - 1st Edition

In the context of microrobotics, biological microrobots can directly harness the microorganisms for propulsive and sensing power and synthetic microrobots can mimic the microorganisms' motions for effective locomotion. This second edition covers new advances and insights that have emerged in recent years.

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