

System modeling and characterization of enhanced valve

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#	ARTICLE	IF	CITATIONS
1	Enhancing the flow efficiency of micropumping devices using a PDMS biomimetic diversion system. Mechanics of Advanced Materials and Structures, 2024, 31, 948-958.	2.6	0
2	Enhancing flow characteristic and system performance in micropump with heart valve mechanical behavior. Engineering Computations, 2022, ahead-of-print, .	1.4	0
3	Critical Review and Exploration on Micro-pumps for Microfluidic Delivery. Lecture Notes in Electrical Engineering, 2023, , 65-100.	0.4	1