

Abstract Submitted
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Crawling underneath a free surface SUNGYON LEE, A.E. HOSOI,
JOHN W.M. BUSH, ERIC LAUGA, MIT — The ability of land snails to traverse
extreme terrains has been investigated theoretically and experimentally in recent
years. However, little is known about how water snails travel inverted underneath
a free surface. Based on our experimental observations, we present a lubrication
model of water snail locomotion.

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