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Chemically Tunable Nanoscale Propellers of Liquids Physical Review Letters, Vol. 98, No. 26. (2007) **Authors** Wang B, Kral P **Online Article** DOI: View article online APS Permanent Link: View article online Scitation (AIP): View article online Note: You or your institution must have access rights to this article. CiteULike will not help you view an online article which you aren't authorized to view. skoch3's tags for this article chemistry hydrophilic hydrophobic liquids nanoscale physics pump Everyone's tags for this article chemistry hydrophilic hydrophobic liquids nanoscale physics pump Who has this article in their libraries? skoch3 ------Abstract We explore the limits of liquid pumping by "classical propellers" with molecular-scale blades. Our molecular dynamics

simulations reveal a huge

sensitivity of pumping to