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Optical Coupling To Nanoscale Optomechanical Cavities For Near Quantum-limited Motion Transduction Justin D. Cohen,<sup>1,2,3</sup> Sean M. Meenehan,<sup>1,2,3</sup> And Oskar Painter<sup>1,2,\*</sup> 1Kavli Nanoscience Institute And Thomas J. Watson, Sr. Laboratory Of Applied Physics, California Institute Of Technology, Pasadena, CA 91125, USA. Apr 10th, 2024

## **Design Of Dispersive Optomechanical Coupling And Cooling ...**

Design Of Dispersive Optomechanical Coupling And Cooling In Ultrahigh-Q/V Slot-type Photonic Crystal Cavities . Ying Li,<sup>\*</sup> Jiangjun Zheng, Jie Gao, Jing Shu, Mehmet Sirin Aras, And Chee Wei Wong Jan 18th, 2024

## **Optomechanical Trampoline Resonators**

Optomechanical Trampoline Resonators Dustin Kleckner,<sup>1,2</sup> Brian Pepper,<sup>1</sup> Evan Jeffrey,<sup>3</sup> Petro

Sonin,<sup>3</sup> Susanna M. Thon,<sup>1,4</sup> And Dirk Bouwmeester<sup>1,3,\*</sup> <sup>1</sup>Department Of Physics, University Of California, Santa Barbara, California 93106, USA  
<sup>2</sup>Current Address: The James Franck Institute, University Of Chicago, Chicago, Illinois 60637, USA  
<sup>3</sup>Huygens Laboratory, Leiden University, P.O. Box 9504, 2300 RA ... Mar 8th, 2024

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And Pump Power. Fig. 1(c) Shows An Example RF Power Spectrum Density (PSD) Versus Laser Wavelength With A Low Input Power Of 20W By Using A Spectrum Analyzer (Agilent E4440A). It Is Clear That The Mechanical Frequency At The Blue Side Of The Optical Resonance Is Higher Than That At The Red Mar 7th, 2024

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