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[9]H. Bernien Etal., "Probing Many-Body Dynamics On A 51-Atom Quantum Simulator," Nature 551, 579 (2017). [10]A Laser Can Mimic Both The Transverse And Longitudinal Component Of A Magnetic "eld. The Transverse Component Of The Magnetic "eld Arises From The Laser Coupling The Ground And Rydberg State, While The Longitudinal ... May 3th, 2024

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