

ON COMPLEXITY AND SUPERSYMMETRY

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We investigate the geometric Nielsen complexity of the unitary evolution of the supersymmetric quantum harmonic oscillator (SQHO), formulated on the Heisenberg–Weyl Lie superalgebra $\mathfrak{sh}(2|2)$.

Мы исследуем геометрическую сложность Нильсена для унитарной эволюции суперсимметрического квантового осциллятора (SQHO), построенного на алгебре Ли Гейзенберга–Вейля $\mathfrak{sh}(2|2)$.

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