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Enhanced phonon lifetimes with optically controlled single molecules

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2023 - 1

Phonon mediated collective dynamics of coherently pumped two-level emitters

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2018 - 1

Enhanced cooling for stronger qubit-phonon couplings

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2017 - 1

Phase-dependent quantum interferences with three-level artificial atoms

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Institute of Applied Physics, Academy of Sciences of Moldova

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2016 - 1

Cavity quantum interferences with three-level Atoms

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