

Recent interesting papers

1. Higher order lattice shift for Mg: <https://doi.org/10.1103/PhysRevA.101.053414>
2. Realization of a Rydberg-dressed atomic clock: <https://arxiv.org/pdf/1810.04151.pdf>
3. Microscopic control and detection of ultracold strontium in optical-tweezer arrays
<https://arxiv.org/pdf/1810.06626>
4. Alkaline earth atoms in optical tweezers <https://arxiv.org/pdf/1810.06537>
5. Bosonic space clock <https://journals.aps.org/prapdf/10.1103/PhysRevA.98.053443>
6. Optical clock intercomparison with 6×10^{-19} precision in one hour
<https://arxiv.org/pdf/1902.02741.pdf>
7. Superradiant Laser (calcium) <https://arxiv.org/pdf/1903.10196.pdf>
8. Pyramid MOT for lattice clock: <https://arxiv.org/pdf/1907.13429.pdf>
9. Narrow linewidth cooling <https://arxiv.org/pdf/1809.10905.pdf>

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Last update: **2020/05/21 18:17**

