

Recent interesting papers

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

From:

<https://iqwiki.iqo.uni-hannover.de/> - IQwiki

Permanent link:

<https://iqwiki.iqo.uni-hannover.de/doku.php?id=groups:mg:interestingpapers&rev=1564659441>

Last update: **2019/08/01 11:37**

