

Emergent devil's staircase without particle-hole symmetry in Rydberg quantum gases with competing attractive and repulsive interactions

Fri, 2016-03-11 15:34 - [Ricardo gutierrez](#) [1] **Date:** 2015-11-11

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Reference:

Physical Review Letters 115, 203001 (2015)

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- [RySQ](#) [3]
- [15.10.En Atomic ensembles](#) [4]
- [Result](#) [5]

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