

# Quantum non-equilibrium dynamics of Rydberg gases in the presence of dephasing noise of different strengths

Thu, 2018-02-08 14:00 - [Carlos Perez Espigares](#) [1] **Date:** 2016-09-05

**Author(s):**

Emanuele Levi, Ricardo Gutiérrez, Igor Lesanovsky

**Reference:**

Journal of Physics B 49, 184003 (2016)

**URL:**

<http://stacks.iop.org/0953-4075/49/i=18/a=184003?key=crossref.81e55e4e37...> [2]

- [RySQ](#) [3]
- [Result](#) [4]
- [18.80.+d Quantum dissipative systems](#) [5]

**Source URL:**

<http://qurope.eu/db/publications/quantum-non-equilibrium-dynamics-rydberg-gases-presence-dephasing-noise-different-st>

**Links:**

[1] <http://qurope.eu/users/cpespigares>

[2] <http://stacks.iop.org/0953-4075/49/i=18/a=184003?key=crossref.81e55e4e37e7a996f6f522b146d9a795>

[3] <http://qurope.eu/category/projects/rysq>

[4] <http://qurope.eu/category/attribute/result>

[5] <http://qurope.eu/category/qics/10-quantum-computation/18-decoherence-studies/1880d-quantum-dissipative-systems>