## Justin G Bohnet

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Measuring out-of-time-order correlations and multiple quantum spectra in a trapped-ion quantum magnet. Nature Physics, 2017, 13, 781-786.	16.7	421
2	Quantum spin dynamics and entanglement generation with hundreds of trapped ions. Science, 2016, 352, 1297-1301.	12.6	369
3	Reducing collective quantum state rotation errors with reversible dephasing. Applied Physics Letters, 2014, 105, .	3.3	4
4	Superradiant Raman laser magnetometer. Applied Physics Letters, 2012, 101, .	3.3	15
5	Relaxation Oscillations, Stability, and Cavity Feedback in a Superradiant Raman Laser. Physical Review Letters, 2012, 109, 253602.	7.8	27
6	General formalism for evaluating the impact of phase noise on Bloch vector rotations. Physical Review A, 2012, 86, .	2.5	15
7	A steady-state superradiant laser with less than one intracavity photon. Nature, 2012, 484, 78-81.	27.8	362
8	Conditional Spin Squeezing of a Large Ensemble via the Vacuum Rabi Splitting. Physical Review Letters, 2011, 106, 133601.	7.8	118