

## Publications of Bin Li

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B. Li, T. Hinklin, R.M. Laine, and S.C. Rand, "Ultraviolet nanophosphors", J. of Luminescence (accepted).

S.M. Redmond, S.L. Oliveira, G.L. Armstrong, H.-Y. Chan, E. Mattson, A. Mock, B. Li, J.R. Potts, S.C. Rand, J. Marchal, T. Hinklin, and R.M. Laine, "Electrical Generation of Stationary Light in Random Scattering Media", J.O.S.A. B21, (2004).

B. Li, G.R. Williams, S.C. Rand, T. Hinklin, and R.M. Laine, "Continuous-wave ultraviolet laser action in strongly scattering Nd-doped alumina", Optics Letters 27, 394(2002).

B. Li and S.C. Rand, "Coherence experiments in a random color center laser system", Int. Quantum Electronics Conf. (IQEC '04), San Francisco, CA, May 16-21, 2004, paper IFB2.

B. Li and S.C. Rand, "Nonlinear spectral quenching in random lasers", Nonlinear Optics Topical Meeting, Hawaii, Aug. 2-6(2004), paper ThB2.

B. Li and S.C. Rand, "Decoherence of cw random lasers", Quantum Electronics and Laser Spectroscopy Conference (QELS '05), Baltimore, May 2005, paper QThE3.

S.C. Rand, B. Li, J.C. Marchal and R.M. Laine, "Random laser observations in traditional rare earth host materials", Optical Society of America, Annual Meeting, Orlando, Florida, Sept. 30-Oct.4, 2002.

S.C. Rand, B. Li, T. Hinklin, and R.M. Laine, "Stopped light in active nanomedia", Optical Society of America, Annual Meeting, Orlando, Florida, Sept. 30-Oct.4, 2002.

S.C. Rand, J.R. Potts, S.M. Redmond, and B. Li, "Radiative Lifetimes and Correlations in cw random lasers", Optical Society of America, Annual Meeting, Orlando, Florida, Sept. 30-Oct.4, 2002.