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Glueballs in the radiative J/psi decays

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In the quenched approximation, glueball-vector-current-Jpsi three point functions are calculated on an anisotropic lattice with very high statistics. Using the relevant form factors derived from these three point functions, we also give a prediction of the radiative decay widths of J/psi to scalar and pseudoscalar glueballs.

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talk

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