



Volume 9, Issue 1, Article 2

Upper and Lower Bounds For Regularized Determinants

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Keywords: von Neumann-Schatten ideal, Regularized determinant.

Date Received: 11/01/2007

Date Accepted: 21/01/2008

Subject Codes: 47B10.

Editors: [Frank Hansen](#),

Abstract: Let S_p be the von Neumann-Schatten ideal of compact operators in a separable Hilbert space. In the paper, upper and lower bounds for the regularized determinants of operators from S_p are established.



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