

## journal of inequalities in pure and applied mathematics



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Volume 7, Issue 2, Article 61

Some Extensions of Hilbert's Type Inequality and its Applications

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**Keywords:** Hilbert's integral inequality, Weight function.

Date Received: 28/11/05

Date Accepted: 19/01/06

Subject Codes: 26D15.

Editors: Bicheng Yang,

**Abstract:** By introducing parameters  $\lambda$  and  $\mu$ , we give a generalization of the Hilbert's

type integral inequality. As applications, we give its equivalent form.

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