



Year: 2006

Vol.: 68

Fasc.: 3-4

**Title:** Harmonic maps and the topology of complete submanifolds

**Author(s):** Qiaoling Wang

In this paper, we obtain several Liouville theorems for harmonic maps and use them to study the topology of minimal submanifolds in a Euclidean space and open submanifolds in manifolds with non-negative bi-Ricci curvature.

**Address:**

Qiaoling Wang

Departamento de Matemática-IE

Universidade de Brasília

70910-900 Brasília-DF

Brazil

*E-mail:* wang@mat.unb.br