

**ERRATUM TO “SYMMETRY OF EXTREMAL FUNCTIONS
FOR THE CAFFARELLI-KOHN-NIRENBERG INEQUALITIES”**

CHANG-SHOU LIN AND ZHI-QIANG WANG

(Communicated by David S. Tartakoff)

The following notation was misprinted in [1]:

$$\int_{\mathbb{R}}^N \cdot$$

All occurrences in equations (1), (4), and (6) should be replaced by

$$\int_{\mathbb{R}^N} \cdot$$

REFERENCES

- [1] Chang-Shou Lin and Zhi-Qiang Wang, *Symmetry of extremal functions for the Caffarelli-Kohn-Nirenberg inequalities*, Proc. Amer. Math. Soc. **132** (2004), 1685–1691.

DEPARTMENT OF MATHEMATICS, NATIONAL CHUNG CHENG UNIVERSITY, CHIAYI, TAIWAN

DEPARTMENT OF MATHEMATICS AND STATISTICS, UTAH STATE UNIVERSITY, LOGAN, UTAH
84322

E-mail address: wang@math.usu.edu

Received by the editors February 27, 2004.

2000 *Mathematics Subject Classification.* Primary 35B33; Secondary 46E35.

©2004 American Mathematical Society