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SOME GEOMETRIC CONSTANTS OF ABSOLUTE NORMALIZED NORMS ON \mathbb{R}^2

HIROYASU MIZUGUCHI AND KICHI-SUKE SAITO*

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ABSTRACT. We consider the Banach space $X=(\mathbb{R}^2,\|\cdot\|)$ with a normalized, absolute norm. Our aim in this paper is to calculate the modified Neumann-Jordan constant $C'_{NJ}(X)$ and the Zbăganu constant $C_Z(X)$.

DEPARTMENT OF MATHEMATICAL SCIENCES, GRADUATE SCHOOL OF SCIENCE AND TECHNOLOGY, NIIGATA UNIVERSITY, NIIGATA, 950-2181 JAPAN.

E-mail address: mizuguchi@m.sc.niigata-u.ac.jp E-mail address: saito@math.sc.niigata-u.ac.jp

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^{*} Corresponding author.

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