



ON ONE-SIDED (B, C) -INVERSES OF ARBITRARY MATRICES*

JULIO BENÍTEZ[†], ENRICO BOASSO[‡], AND HONGWEI JIN[§]

Abstract. In this article, one-sided (b, c) -inverses of arbitrary matrices as well as one-sided inverses along a (not necessarily square) matrix, will be studied. In addition, the (b, c) -inverse and the inverse along an element will be also researched in the context of rectangular matrices.

Key words. One-sided (b, c) -inverse, One-sided inverse along an element, (b, c) -inverse, Inverse along an element, Matrix.

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[†]Departamento de Matemática Aplicada, Instituto de Matemática Multidisciplinar, Universitat Politècnica de València, Camino de Vera S/N, 46022 Valencia, Spain (jbenitez.mat.upv.es).

[‡]Via Cristoforo Cancellieri 2, 34137 Trieste-TS, Italy (enrico.odisseo@yahoo.it).

[§]College of Mathematics and Econometrics, Hunan University, 410082, Changsha, P.R. China (hw-jin@hotmail.com).