

## TITLE OF THE ABSTRACTS

The First Author <sup>1</sup>, The First Author <sup>2</sup> and The Third Author <sup>3</sup>

---

ABSTRACT. You write the text of your abstract. Abstracts should not exceed one page (if it is possible). Abstract must be written in English. All Thanks for your contribution.

Keyword: Keyword one, keyword two, keyword three.

AMS 2010: Firstly, Secondly.

---

## REFERENCES

- [1] W.R. Hamilton, Lectures on Quaternions, Hodges and Smith, Dublin, 1853.
- [2] L.A. Wolf, Similarity of Matrices in which the Elements are Real Quaternions, Bull. Amer. Math. Soc. 42, 737-743, 1936.
- [3] A. Baker, Right Eigenvalues for Quaternionic Matrices: A Topological Approach, Linear Algebra and Appl. 286, 303-309, 1999.
- [4] L. Huang and W. So, On Left Eigenvalues of a Quaternionic Matrix, Linear Algebra and Appl. 323, 105-116, 2001.
- [5] L. Huang, Consimilarity of Quaternion Matrices and Complex Matrices, Linear Algebra and Appl. 331, 21-30, 2001.
- [6] T. Jiang and S. Ling, Algebraic Methods for Condiagonalization Under Consimilarity of Quaternion Matrices in Quaternionic Quantum Mechanics, Adv. Appl. Clifford Alg., 23, 405-415, 2013.

---

<sup>1</sup>University, City, Country, e-mail

<sup>2</sup>University, City, Country, e-mail

<sup>3</sup>University, City, Country, e-mail