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The spin 3/2 Ising model on a nanographene layer with higher-order exchange interaction couplings

A. Feraoun, M. Kerouad

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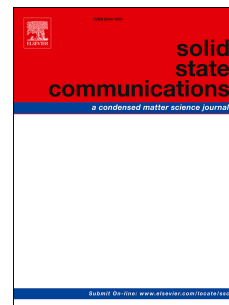
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**Title page****Author names and affiliations:**

- Abdellah Feraoun
- Mohamed Kerouad

Laboratoire de Physique des Matériaux et Modélisation des Systèmes (LP2MS), Unité Associée au CNRST-URAC: 08, Faculty of Sciences, University Moulay Ismail, B.P. 11201, Zitoune, Meknes, Morocco.

**Corresponding author:**

Abdellah Feraoun

e-mail: [ab.feraoun@gmail.com](mailto:ab.feraoun@gmail.com)

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