

# Hubbard model - recent results

## World Scientific - Phase diagram of the two



Description: -

- Hubbard model.  
High temperature superconductivity -- Mathematical models. Hubbard model - recent results

- Library of American civilization -- LAC 10458.  
Series on advances in statistical mechanics -- v. 7 Hubbard model - recent results

Notes: Includes bibliographical references.

This edition was published in 1991



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### GitHub

The charge and magnetic responses are quantified by their respective structure factors,  $i$ .

### The Hubbard Model: Recent Results

The terms summarized in each of the  $H \alpha$  commute among each other making their ordering irrelevant. Numerical results concerning a magnetization,  $b$  momentum distribution,  $c$  charge, spin and pairing correlations have been obtained with this method for sizes up to  $16 \times 16$  sites and several fillings.

### Hubbard model

For electrons in a solid, the Hubbard model can be considered as an improvement on the model, which includes only the hopping term.

### Phase diagram of the two

When not shown, error bars are smaller than symbol size.

### [cond

Now, consider a 1D chain of hydrogen atoms.

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