Advances in Quantum Chemistry, Vol 61

Description: Advances in Quantum Chemistry presents surveys of current topics in this rapidly developing field that has emerged at the cross section of the historically established areas of mathematics, physics, chemistry, and biology. It features detailed reviews written by leading international researchers. This series provides a one-stop resource for following progress in this interdisciplinary area.

- Publishes articles, invited reviews and proceedings of major international conferences and workshops
- Written by leading international researchers in quantum and theoretical chemistry
- Highlights important interdisciplinary developments

Contents:
1. Bond Differentiation and Orbital Decoupling in the Orbital Communication Theory of the Chemical Bond
   Roman F. Nalewajski, Dariusz Szczepanik and Janusz Mrozek
2. Quantum States for Quantum Measurements
   O. Tapia
3. Molecular Properties through Polarizable Embedding
   J`ogvan Magnus Olsen, Jacob Kongsted
4. Parametric Analysis of Time Signals and Spectra from Perspectives of Quantum Physics and Chemistry
   D?zevad Belki´
5. Quantum correlation e_ects in electron dynamics in molecular wires and solar cells: The nonequilibrium Green's function approach
   Grigory Kolesov and Yuri Dahovskiy
6. Electron Impact Inner-Shell Ionization of Atoms

Ordering:
Order Online - http://www.researchandmarkets.com/reports/1756654/
Order by Fax - using the form below
Order by Post - print the order form below and send to
Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct.

Product Name: Advances in Quantum Chemistry, Vol 61
Web Address: http://www.researchandmarkets.com/reports/1756654/
Office Code: SCH3P4FG

Product Format
Please select the product format and quantity you require:

Quantity
Hard Copy (Hard Back): USD 233 + USD 29 Shipping/Handling

* Shipping/Handling is only charged once per order.

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: Mr ☐ Mrs ☐ Dr ☐ Miss ☐ Ms ☐ Prof ☐
First Name: ___________________________ Last Name: ___________________________
Email Address: * ___________________________
Job Title: ___________________________
Organisation: ___________________________
Address: ___________________________
City: ___________________________
Postal / Zip Code: ___________________________
Country: ___________________________
Phone Number: ___________________________
Fax Number: ___________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Account number</td>
<td>833 130 83</td>
</tr>
<tr>
<td>Sort code</td>
<td>98-53-30</td>
</tr>
<tr>
<td>Swift code</td>
<td>ULSBIE2D</td>
</tr>
<tr>
<td>IBAN number</td>
<td>IE78ULSB9853308313083</td>
</tr>
<tr>
<td>Bank Address</td>
<td>Ulster Bank, 27-35 Main Street, Blackrock, Co. Dublin, Ireland</td>
</tr>
</tbody>
</table>

If you have a Marketing Code please enter it below:

Marketing Code: ________________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp