

Cambridge University Press

978-0-521-87150-1 - Interacting Electrons: Theory and Computational Approaches

Richard M. Martin, Lucia Reining and David M. Ceperley

Copyright Information

[More information](#)

Interacting Electrons

Theory and Computational Approaches

Richard M. Martin

University of Illinois Urbana-Champaign

Lucia Reining

École Polytechnique Palaiseau

David M. Ceperley

University of Illinois Urbana-Champaign



Cambridge University Press
978-0-521-87150-1 - Interacting Electrons: Theory and Computational Approaches
Richard M. Martin, Lucia Reining and David M. Ceperley
Copyright Information
[More information](#)

CAMBRIDGE UNIVERSITY PRESS

University Printing House, Cambridge CB2 8BS, United Kingdom

Cambridge University Press is part of the University of Cambridge.

It furthers the University's mission by disseminating knowledge in the pursuit of education, learning and research at the highest international levels of excellence.

www.cambridge.org

Information on this title: www.cambridge.org/9780521871501

© Cambridge University Press 2016

This publication is in copyright. Subject to statutory exception and to the provisions of relevant collective licensing agreements, no reproduction of any part may take place without the written permission of Cambridge University Press.

First published 2016

Printed in the United Kingdom by TJ International Ltd, Padstow, Cornwall
A catalogue record for this publication is available from the British Library

Library of Congress Cataloguing-in-Publication Data

Names: Martin, Richard M., 1942– author. | Reining, Lucia, author. | Ceperley, David, author.

Title: Interacting electrons : theory and computational approaches / Richard M. Martin (University of Illinois, Urbana-Champaign), Lucia Reining (Ecole Polytechnique, Palaiseau), David M. Ceperley (University of Illinois, Urbana-Champaign).

Description: New York, NY : Cambridge University Press, [2016] | ?2016

Identifiers: LCCN 2015041121 | ISBN 9780521871501 (hardback) | ISBN 0521871506 (hardback)

Subjects: LCSH: Electronic structure. | Electrons. | Many-body problem. | Perturbation (Quantum dynamics) | Quantum theory. | Monte Carlo method.

Classification: LCC QC176.8.E4 M368 2016 | DDC 539.7/2112–dc23

LC record available at <http://lcn.loc.gov/2015041121>

ISBN 978–0–521–87150–1 Hardback

Cambridge University Press has no responsibility for the persistence or accuracy of URLs for external or third-party internet websites referred to in this publication, and does not guarantee that any content on such websites is, or will remain, accurate or appropriate.