

Cambridge University Press
978-0-521-81598-7 - Dynamics of One-Dimensional Quantum Systems: Inverse-Square Interaction Models
Yoshio Kuramoto and Yusuke Kato
Copyright Information
[More information](#)

Dynamics of One-Dimensional
Quantum Systems
Inverse-Square Interaction Models

YOSHIO KURAMOTO
Tohoku University

YUSUKE KATO
University of Tokyo



Cambridge University Press
978-0-521-81598-7 - Dynamics of One-Dimensional Quantum Systems: Inverse-Square Interaction Models
Yoshio Kuramoto and Yusuke Kato
Copyright Information
[More information](#)

CAMBRIDGE UNIVERSITY PRESS
Cambridge, New York, Melbourne, Madrid, Cape Town, Singapore, São Paulo, Delhi
Cambridge University Press
The Edinburgh Building, Cambridge CB2 8RU, UK

Published in the United States of America by Cambridge University Press, New York

www.cambridge.org
Information on this title: www.cambridge.org/9780521815987

© Y. Kuramoto and Y. Kato 2009

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 2009

Printed in the United Kingdom at the University Press, Cambridge

A catalog record for this publication is available from the British Library

Library of Congress Cataloging-in-Publication Data

Kuramoto, Y. (Yoshio)
Dynamics of one-dimensional quantum systems : inverse-square
interaction models / Yoshio Kuramoto and Yusuke Kato.
p. cm.

ISBN 978-0-521-81598-7 (hardback)

1. Electronic structure--Mathematical models. 2. Matrix inversion. 3. Many-body problem.
I. Kato, Y. (Yusuke), 1929– II. Title.
QC176.8.E4K867 2010
530.4'11015118--dc22

2009023529

ISBN 978-0-521-81598-7 (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.