Speciation Studies in Soil, Sediment and Environmental Samples

Editor

Sezgin Bakırdere

CRC Press
Taylor & Francis Group
A SCIENCE PUBLISHERS BOOK

Speciation Studies in Soil, Sediment and Environmental Samples

Editor
Dr. Sezgin Bakirdere
Department of Chemistry
Yildiz Technical University
Davutpasa Campus
Esenler, 34210, Istanbul, Turkey

CRC Press
Taylor & Francis Group
Boca Raton London New York

CRC Press is an imprint of the
Taylor & Francis Group, an **informa** business
A SCIENCE PUBLISHERS BOOK

CRC Press
Taylor & Francis Group
6000 Broken Sound Parkway NW, Suite 300
Boca Raton, FL 33487-2742

CRC Press is an imprint of Taylor & Francis Group, an Informa business

Cover illustrations: Background illustration reproduced from Wikimedia Commons. NASA image courtesy Norman Kuring, Ocean Color Team.
Images of structures reproduced by kind courtesy of Sezgin Bakırdere

No claim to original U.S. Government works

Printed in the United States of America on acid-free paper

International Standard Book Number: 978-1-4665-9484-5 (Hardback)

Library of Congress Cataloging-in-Publication Data

Speciation studies in soil, sediment, and environmental samples / editor, Sezgin Bakirdere.
pages cm
"A CRC title."
Includes bibliographical references and index.
ISBN 978-1-4665-9484-5 (hardcover : alk. paper) 1. Speciation (Chemistry) 2. Soil chemistry. 3. Sedimentation analysis. I. Bakirdere, Sezgin, 1980- editor of compilation.

QD75.3.S64 2014
631.4'1--dc23

2013023189

Visit the Taylor & Francis Web site at
http://www.taylorandfrancis.com

CRC Press Web site at
http://www.crcpress.com

Science Publishers Web site at
http://www.scipub.net

Contents