

Cambridge University Press

978-0-521-86559-3 - Learning Theory: An Approximation Theory Viewpoint

Felipe Cucker and Ding-Xuan Zhou

Copyright Information

[More information](#)

---

# Learning Theory: An Approximation Theory Viewpoint

FELIPE CUCKER

*City University of Hong Kong*

DING-XUAN ZHOU

*City University of Hong Kong*



**CAMBRIDGE**  
UNIVERSITY PRESS

Cambridge University Press  
 978-0-521-86559-3 - Learning Theory: An Approximation Theory Viewpoint  
 Felipe Cucker and Ding-Xuan Zhou  
 Copyright Information  
[More information](#)

CAMBRIDGE UNIVERSITY PRESS  
 Cambridge, New York, Melbourne, Madrid, Cape Town, Singapore, São Paulo  
 Cambridge University Press  
 The Edinburgh Building, Cambridge CB2 2RU, UK  
 Published in the United States of America by Cambridge University Press, New York

[www.cambridge.org](http://www.cambridge.org)  
 Information on this title: [www.cambridge.org/9780521865593](http://www.cambridge.org/9780521865593)

© Cambridge University Press 2007

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 2007

Printed in the United Kingdom at the University Press, Cambridge

*A catalogue record for this publication is available from the British Library*

*Library of Congress Cataloging in Publication Data*

Cucker, Felipe, 1958–  
 Learning theory: an approximation theory viewpoint / Felipe Cucker,  
 Ding-Xuan Zhou.  
 p. cm.

Includes bibliographical references and index.

ISBN-13: 978-0-521-86559-3 (hardback: alk. paper)

ISBN-10: 0-521-86559-X (hardback: alk. paper)

1. Computational learning theory. 2. Approximation theory. I. Zhou, Ding-Xuan. II. Title.  
 Q325.7.C83 2007  
 006.3'1–dc22  
 2006037012

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.