

Cambridge University Press  
978-1-107-03078-7 - The Design and Statistical Analysis of Animal Experiments  
Simon T. Bate and Robin A. Clark  
Copyright Information  
[More information](#)

---

# The Design and Statistical Analysis of Animal Experiments

**Simon T. Bate**

GlaxoSmithKline, UK

and

**Robin A. Clark**

Huntingdon Life Sciences, UK



**CAMBRIDGE**  
UNIVERSITY PRESS

Cambridge University Press  
978-1-107-03078-7 - The Design and Statistical Analysis of Animal Experiments  
Simon T. Bate and Robin A. Clark  
Copyright Information  
[More information](#)

## CAMBRIDGE UNIVERSITY PRESS

University Printing House, Cambridge CB2 8BS, United Kingdom

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

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](http://www.cambridge.org)

Information on this title: [www.cambridge.org/9781107030787](http://www.cambridge.org/9781107030787)

© S. T. Bate and R. A. Clark 2014

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 2014

Printed in the United Kingdom by Clays, St Ives plc

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

*Library of Congress Cataloguing in Publication data*

Bate, Simon T., 1975-

The design and statistical analysis of animal experiments / Simon Bate, GlaxoSmithKline, UK, Robin Clark, Huntingdon Life Sciences, UK.

pages cm.

Includes bibliographical references and index.

ISBN 978-1-107-03078-7 (hardback) - ISBN 978-1-107-69094-3 (paperback)

I. Animal experimentation-Statistical methods. 2. Experimental design. I. Clark, Robin A., software developer. II. Title. HV4930.D47 2002

590.72'4-dc23

2013033851

ISBN 978-1-107-03078-7 Hardback

ISBN 978-1-107-69094-3 Paperback

Additional resources for this publication at [www.cambridge.org/9781107030787](http://www.cambridge.org/9781107030787)

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.