Preface

Acknowledgements

Terms and Abbreviations

Author's Note

The pharmacokinetics basis of species variation in drug disposition 
Interpretation of changes in drug disposition and interspecies scaling 
The concept of bioavailability and applications to veterinary dosage forms 
Some aspects of dosage, clinical selectivity and stereoisomerism 
Antimicrobial selection, administration and dosage 
The bioavailability and disposition of antimicrobial agents in neonatal animals

Appendices

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Summary

Text is concerned with the basis of species differences, the selection of pharmacokinetic parameters and the interpretation of values obtained. Includes chapters on bioavailability and its application to veterinary dosage forms, changes in drug disposition and interspecies scaling, and drug permeation. For researchers and students.

Categories: Biology, Zoology, Pharmacology courses, Basic & Clinical Pharmacology covers all the important concepts


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