

---

## **Metabolism of the Anthroposphere**

**Analysis, Evaluation, Design**

*second edition*

Peter Baccini and Paul H. Brunner

The MIT Press  
Cambridge, Massachusetts  
London, England

---

## **Contents**

Preface to the Second Edition	vii
Preface to the First Edition	ix
Acknowledgments	xi
<b>1 Introduction</b>	<b>1</b>
<b>2 Metabolic Phenomena in the Anthroposphere</b>	<b>21</b>
<b>3 Analysis and Assessment of Metabolic Processes</b>	<b>81</b>
<b>4 Analyzing Regional Metabolism</b>	<b>173</b>
<b>5 Designing Metabolic Systems</b>	<b>281</b>
References	363
Glossary	381
Index	385