

CONTENTS

1. Introduction	1
2. Moisture – solid relationships	19
3. Transport phenomena	50
4. Heat transfer	76
5. Migration of moisture in solids	121
6. Evaporation and humidification	149
7. Drying under constant external conditions	178
8. Batch drying	204
9. continuous drying	233
10. Less- common drying methods	271
11. Measurement and control	283
12. Engineering	303
13. Author index	347
14. Subject index	353