

A LIMIT THEOREM FOR MARKOV CHAINS IN
COMPACT METRIC SPACES WITH APPLICATIONS TO
PRODUCTS OF RANDOM MATRICES

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CONTENTS

1. Introduction	312
1.1. Condition C	312
1.2. A special type of Markov chains	312
1.3. Theorem 1	312
1.4. The connection with products of random matrices	314
1.5. A historical remark	314
1.6. A result on products of random matrices with negative elements	315

PART I

THE PROOF OF THEOREM 1

2. Preliminaries	316
3. An ϵ -net	320
4. The main lemma	321
5. The final step	324
6. Some comments	326

PART II

ON PRODUCTS OF RANDOM MATRICES

7. Preliminaries	327
8. On products of positive matrices	329
9. On orthogonal matrices	330
10. On 2×2 matrices	331
11. A simple case	332
12. A more difficult case	335
13. The main estimate	338
14. An upper bound	342
15. Condition G' holds	344
16. A generalization	346

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