

1. Record Nr.	UNINA9910788897003321
Autore	Ornstein Donald <1934->
Titolo	Equivalence of measure preserving transformations // Donald S. Ornstein, Daniel J. Rudolph, and Benjamin Weiss
Pubbl/distr/stampa	Providence, Rhode Island : , : American Mathematical Society, , [1982] ©1982
ISBN	1-4704-0669-1
Descrizione fisica	1 online resource (133 p.)
Collana	Memoirs of the American Mathematical Society, , 0065-9266 ; ; number 262
Disciplina	510 s 515.4/2
Soggetti	Measure-preserving transformations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Volume 37, number 262 (end of volume)."
Nota di bibliografia	Bibliography: pages 115-116.
Nota di contenuto	""TABLE OF CONTENTS""; ""INTRODUCTION""; ""EQUIVALENCE""; ""1. EQUIVALENCE""; ""2. THE f-METRIC""; ""3. FINITELY FIXED PROCESSES""; ""4. THE EQUIVALENCE THEOREM-I""; ""5. THE EQUIVALENCE THEOREM-II""; ""6. LOOSELY BERNOULLI TRANSFORMATIONS""; ""7. BACK TO FLOWS AND SKEW PRODUCTS""; ""8. TRANSFORMATIONS WITH FINITE RANK""; ""NON-EQUIVALENCE""; ""9. INFINITE ENTROPY AND VARIOUS COMPLEMENTS""; ""10. FELDMAN'S EXAMPLE""; ""11. $J^{\sup(f)}$ IS NOT ISOMORPHIC TO $J$ ""; ""12. $J$ AND $J^{\sup(-1)}$ ARE NOT EQUIVALENT AND UNCOUNTABLY MANY NONEQUIVALENT O-ENTROPY TRANSFORMATIONS"" ""13. UNCOUNTABLY MANY PAIRWISE NONEQUIVALENT TRANSFORMATIONS OF FINITE AND INFINITE ENTROPY""""14. A LOOSELY BERNOULLI T FOR WHICH $T \times T$ IS NOT LOOSELY BERNOULLI""; ""REFERENCES""; ""APPENDIX A""