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Nota di contenuto	Continuous flows in the plane -- New conditions for existence of invariant measures in ergodic theory -- Approximation and spectral multiplicity -- Approximation and invariance -- On some applications of probability methods to additive number theoretic problems -- Example of an ergodic measure preserving transformation on an infinite measure space -- Some results on convergence rates for weighted averages -- A note on $\sigma$ -finite invariant measures -- Super-mean-valued functions and semipolar sets -- Liftings and derivation bases -- Lipschitz functions and the prevalence of strict ergodicity for continuous-time flows -- Weak ratio convergence of measures in infinite measure spaces -- Transformations without finite invariant measure have finite strong generators -- On the Araki-Woods asymptotic ratio set and non-singular transformations of a measure space -- Imbedding Bernoulli shifts in flows -- On the existence of a $\sigma$ -finite invariant measure under a generalized Harris condition -- The Ambrose-Kakutani theorem and the poisson process -- Generalized martingales -- Local ergodic theorems for N-parameter semigroups of operators.

