MALLIAVIN MATRIX OF DEGENERATE PDE AND GRADIENT ESTIMATES

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KEY WORDS: Degenerate stochastic differential equation, Gradient estimate, Strong Feller

MATHEMATICAL SUBJECT CLASSIFICATION: 60H10, 60H07

Abstract: In this talk, we present the bounded of the inverse for Malliavin Matrix of Degenerate PDE under a new condition, which is equivalent to the Hoermander condition as the coefficients are smooth. Also, the gradient estimatats for the semigroup is given.

References

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