

## Harnack's inequality for degenerate and singular parabolic equations

DiBenedetto, Emmanuele, author

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### Abstrak

The authors give a comprehensive treatment of the Harnack inequality for non-negative solutions to p-laplace and porous medium type equations, both in the degenerate ( $p > 2$  or  $m > 1$ ) and in the singular range ( $1 < p < 2$  or  $0 < m < 1$ ), starting from the notion of solution and building all the necessary technical tools.