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Partial Differential Equations: Second Edition. Lawrence C. Evans. Publication Year: 2010. ISBN-10: 0-8218-4974-3. ISBN-13: 978-0-8218-4974-3. Graduate Series in Mathematics, vol. 19.R.

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Partial Differential Equations Lawrence C. Evans Department of Mathematics, University of California, Berkeley 1 Overview This article is an extremely rapid survey of the modern theory of partial differential equations (PDEs). Sources of PDEs are legion: mathematical physics, geometry, probability theory, continuum mechanics, optimization ...

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Lawrence Craig Evans (born November 1, 1949) is an American mathematician and Professor of Mathematics at the University of California, Berkeley. He received his Ph.D. with thesis advisor Michael G. Crandall at the University of California, Los Angeles in 1975. His research is in the field of nonlinear partial differential equations, primarily elliptic equations. In 2004, he shared the Leroy P. Steele Prize for Seminal Contribution to Research with Nicolai V. Krylov for their proofs, found indep

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