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How to Cite. Bendahmane, M., Chrif, M. and El Manouni, S. (2010), Elliptic equations in weighted Sobolev spaces of infinite order with L^1 data. Math. Meth. Appl. Sci

Sobolev spaces for planar domains - wikipedia,

Sobolev spaces for planar domains In mathematics, Sobolev spaces for planar domains are one of the principal techniques used in the theory of partial differential

Sobolev space - wikipedia, the free encyclopedia

a Sobolev space is a vector space of functions equipped with a norm Another approach to define fractional order Sobolev spaces arises from the idea to

On imbedding theorems for sobolev spaces of

ON IMBEDDING THEOREMS FOR SOBOLEV SPACES OF INFINITE ORDER: Volume 64 (1989) Number 1 Pages 115 127 Kha Zu Bang: Abstract By a method different from known ones

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An optimization problem for infinite order

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Tran Duc Van and Dinh Nho Hao, Differential Operators of Infinite Order with Real Arguments and Their Applications, World Scientific, Singapore (1994).

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Linear differential equations of infinite order with constant of many variables and its applications functions in Sobolev spaces for an

Sobolev spaces of infinite order and the behavior

Title: Sobolev Spaces of Infinite Order and the Behavior of Solutions of Some Boundary Value Problems with Unbounded Increase of the Order of the Equation

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doi: 10.1070/sm1978v034n05abeh001334: citation : j a dubinski , "traces of functions from sobolev spaces of infinite order and inhomogeneous problems for nonlinear

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"Variational inequalities of strongly nonlinear elliptic operators of infinite order.." Sobolev spaces and other spaces of "smooth" functions,

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Sobolev spaces of infinite order as monotonic limits of Banach spaces 3. Embedding theorems 4. Traces and extensions 5. Applications Conclusion References.

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108 Yu.A. Dubinskii Finally, we must not omit the fact that Sobolev spaces of infinite order are, to a large degree, natural objects from the functional analysis

Nonlinear functional analysis and its applications

Nonlinear Functional Analysis and its Applications: II/B: Nonlinear Monotone Operators (Zeidler, Eberhard//Nonlinear Functional Analysis and Its Applications)

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