

2.5 Euler–Cauchy Equations

Euler–Cauchy equations⁴ are ODEs of the form

$$(1) \quad x^2 y'' + axy' + by = 0$$

with given constants a and b and unknown function $y(x)$. We substitute

$$y = x^m, \quad y' = mx^{m-1}, \quad y'' = m(m-1)x^{m-2}$$

into (1). This gives

$$x^2 m(m-1)x^{m-2} + axmx^{m-1} + bx^m = 0$$

and we now see that $y = x^m$ was a rather natural choice because we have obtained a common factor x^m . Dropping it, we have the auxiliary equation $m(m-1) + am + b = 0$ or

$$(2) \quad m^2 + (a-1)m + b = 0. \quad (\text{Note: } a-1, \text{ not } a.)$$

Hence $y = x^m$ is a solution of (1) if and only if m is a root of (2). The roots of (2) are

$$(3) \quad m_1 = \frac{1}{2}(1-a) + \sqrt{\frac{1}{4}(1-a)^2 - b}, \quad m_2 = \frac{1}{2}(1-a) - \sqrt{\frac{1}{4}(1-a)^2 - b}.$$

Case I. Real different roots m_1 and m_2 give two real solutions

$$y_1(x) = x^{m_1} \quad \text{and} \quad y_2(x) = x^{m_2}.$$

These are linearly independent since their quotient is not constant. Hence they constitute a basis of solutions of (1) for all x for which they are real. The corresponding general solution for all these x is

$$(4) \quad y = c_1 x^{m_1} + c_2 x^{m_2} \quad (c_1, c_2 \text{ arbitrary}).$$

EXAMPLE 1 General Solution in the Case of Different Real Roots

The Euler–Cauchy equation $x^2 y'' + 1.5xy' - 0.5y = 0$ has the auxiliary equation $m^2 + 0.5m - 0.5 = 0$. The roots are 0.5 and -1 . Hence a basis of solutions for all positive x is $y_1 = x^{0.5}$ and $y_2 = 1/x$ and gives the general solution

$$y = c_1 \sqrt{x} + \frac{c_2}{x} \quad (x > 0). \quad \blacksquare$$

⁴LEONHARD EULER (1707–1783) was an enormously creative Swiss mathematician. He made fundamental contributions to almost all branches of mathematics and its application to physics. His important books on algebra and calculus contain numerous basic results of his own research. The great French mathematician AUGUSTIN LOUIS CAUCHY (1789–1857) is the father of modern analysis. He is the creator of complex analysis and had great influence on ODEs, PDEs, infinite series, elasticity theory, and optics.

Full Solutions Of Kreyszig Mathematics

**Stanislaw Brzychczy, Roman R.
Poznanski**



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The Numerical Solution of Integral Equations of the Second Kind Kendall E. Atkinson, 1997-06-28 This book provides an extensive introduction to the numerical solution of a large class of integral equations Student Solutions Manual and Study Guide [for] Advanced Engineering Mathematics, Tenth Edition [by] Herbert Kreyszig, Erwin Kreyszig Erwin Kreyszig, 2011

The One-Dimensional Heat Equation John Rozier Cannon, 1984-12-28 This is a version of Gevrey's classical treatise on the heat equations Included in this volume are discussions of initial and or boundary value problems numerical methods free boundary problems and parameter determination problems The material is presented as a monograph and or information source book After the first six chapters of standard classical material each chapter is written as a self contained unit except for an occasional reference to elementary definitions theorems and lemmas in previous chapters

Topics in Integral and Integro-Differential Equations Harendra Singh, Hemen Dutta, Marcelo M. Cavalcanti, 2021-03-15 This book includes different topics associated with integral and integro differential equations and their relevance and significance in various scientific areas of study and research Integral and integro differential equations are capable of modelling many situations from science and engineering Readers should find several useful and advanced methods for solving various types of integral and integro differential equations in this book The book is useful for graduate students Ph D students researchers and educators interested in mathematical modelling applied mathematics applied sciences engineering etc Key Features New and advanced methods for solving integral and integro differential equations Contains comparison of various methods for accuracy Demonstrates the applicability of integral and integro differential equations in other scientific areas Examines qualitative as well as quantitative properties of solutions of various types of integral and integro differential equations Handbook of Ordinary Differential Equations Andrei D. Polyanin, Valentin F. Zaitsev, 2017-11-15 The Handbook of Ordinary Differential Equations Exact Solutions Methods and Problems is an exceptional and complete reference for scientists and engineers as it contains over 7 000 ordinary differential equations with solutions This book contains more equations and methods used in the field than any other book currently available Included in the handbook are exact asymptotic approximate analytical numerical symbolic and qualitative methods that are used for solving and analyzing linear and nonlinear equations The authors also present formulas for effective construction of solutions and many different equations arising in various applications like heat transfer elasticity hydrodynamics and more This extensive handbook is the perfect resource for engineers and scientists searching for an exhaustive reservoir of information on ordinary differential equations

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changes such as from the liquid to the solid Stefan problems have some characteristics that are typical of them but certain problems arising in fields such as mathematical physics and engineering also exhibit characteristics similar to them The term classical distinguishes the formulation of these problems from their weak formulation in which the solution need not possess classical derivatives Under suitable assumptions a weak solution could be as good as a classical solution In hyperbolic Stefan problems the characteristic features of Stefan problems are present but unlike in Stefan problems discontinuous solutions are allowed because of the hyperbolic nature of the heat equation The numerical solutions of inverse Stefan problems and the analysis of direct Stefan problems are so integrated that it is difficult to discuss one without referring to the other So no strict line of demarcation can be identified between a classical Stefan problem and other similar problems On the other hand including every related problem in the domain of classical Stefan problem would require several volumes for their description A suitable compromise has to be made The basic concepts modelling and analysis of the classical Stefan problems have been extensively investigated and there seems to be a need to report the results at one place This book attempts to answer that need

Encyclopaedia of Mathematics Michiel Hazewinkel, 2012-12-06 This is the first Supplementary volume to Kluwer's highly acclaimed *Encyclopaedia of Mathematics* This additional volume contains nearly 600 new entries written by experts and covers developments and topics not included in the already published 10 volume set These entries have been arranged alphabetically throughout A detailed index is included in the book This Supplementary volume enhances the existing 10 volume set Together these eleven volumes represent the most authoritative comprehensive up to date *Encyclopaedia of Mathematics* available

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Mathematical Neuroscience Stanislaw Brzychczy, Roman R. Poznanski, 2013-08-16 Mathematical Neuroscience is a book for mathematical biologists seeking to discover the complexities of brain dynamics in an integrative way It is the first research monograph devoted exclusively to the theory and methods of nonlinear analysis of infinite systems based on functional analysis techniques arising in modern mathematics Neural models that describe the spatio temporal evolution of coarse grained variables such as synaptic or firing rate activity in populations of neurons and often take the form of integro differential equations would not normally reflect an integrative approach This book examines the solvability of infinite systems of reaction diffusion type equations in partially ordered abstract spaces It considers various methods and techniques of nonlinear analysis including comparison theorems monotone iterative techniques a truncation method and topological fixed point methods Infinite systems of such equations play a crucial role in the integrative aspects of neuroscience modeling The first focused introduction to the use of nonlinear analysis with an infinite dimensional approach to theoretical neuroscience Combines functional analysis techniques with nonlinear dynamical systems applied to the study of the brain Introduces powerful mathematical techniques to manage the dynamics and challenges of infinite systems of equations applied to neuroscience modeling

Aeronautical Engineering Index, 1959

Ordinary Differential Equations and Applications I: With Maple Examples, 2024-12-10 Ordinary Differential Equations and Applications I with Maple Examples blends the theory and practical applications of Ordinary Differential Equations ODEs with real world examples using Maple and MapleSim software It covers fundamental ODE concepts from first order equations to more advanced topics like the Laplace and Mellin transforms Fourier series and power series solutions The book includes detailed Maple examples demonstrating symbolic solutions 2D and 3D plotting and animated solution paths Designed for undergraduate and postgraduate students in mathematics physics engineering and other fields it is also a valuable resource for professionals The book addresses various applications in biology economics chemistry and medicine Key Features In depth coverage of ODEs with real world applications Maple examples for symbolic solutions plotting and animations Exploration of Laplace Mellin and Fourier series methods

Heat Kernel and Analysis on Manifolds Alexander Grigoryan, 2009 The heat kernel has long been an essential tool in both classical and modern mathematics but has become especially important in geometric analysis as a result of major innovations beginning in the 1970s The methods based on heat

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Nonlinear Dispersive Equations Jaime Angulo Pava, 2009 This book provides a self contained presentation of classical and new methods for studying wave phenomena that are related to the existence and stability of solitary and periodic travelling wave solutions for nonlinear dispersive evolution equations Simplicity concrete examples and applications are emphasized throughout in order to make the material easily accessible The list of classical nonlinear dispersive equations studied include Korteweg de Vries Benjamin-Ono and Schrödinger equations Many special Jacobian elliptic functions play a role in these examples The author brings the reader to the forefront of knowledge about some aspects of the theory and motivates future developments in this fascinating and rapidly growing field The book can be used as an instructive study guide as well as a reference by students and mature scientists interested in nonlinear wave phenomena

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