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exact solutions of differential equations continue to play an important role in the understanding of many phenomena and processes throughout the natural sciences in that they can verify the correctness of or estimate errors in solutions reached by numerical asymptotic and approximate analytical methods the new edition of this bestselling handboo

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new adaptive and event triggered control designs with concrete applications in undersea construction offshore drilling and cable elevators control applications in undersea construction cable elevators and offshore drilling present major methodological challenges because they involve pde systems cables and drillstrings of time varying length coupled with ode systems the attached loads or tools that usually have unknown parameters and unmeasured states in pde control of string actuated motion ji wang and miroslav krstic develop control algorithms for these complex pde ode systems evolving on time varying domains motivated by physical systems the book s algorithms are designed to operate with rigorous mathematical guarantees in the presence of real world challenges such as unknown parameters unmeasured distributed states environmental disturbances delays and event triggered implementations the book leverages the power of the pde backstepping approach and expands its scope in many directions filled with theoretical innovations and comprehensive in its coverage pde control of string actuated motion provides new design tools and mathematical techniques with far reaching potential in adaptive control delay systems and event triggered control

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