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arXiv:2012.06938v1 [math.HO] 13 Dec 2020 ... then touches upon Newton ' s approach to di erential equations. Then the development of the various methods for solving the first order di erential equations and the second order linear di erential equations are discussed.

Di erential Equations: A Historical Refresher arXiv:2012 ...  
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^S i; Hs d= ts d X i ' cy i ' di ' + d y i ' ci ' (3) + Us d X i ' ' 0 ^ns i ' ^n d 0 Js d X i ' ^si^Si: In Eqs. (1-3), cy i ' (d y i ' ) creates an s- (d-) electron at site i with spin projection ' , and ^na i ' is the spin den-sity operator for orbital a 2fs:dgat site i. The or-bital energy is given by a i ' , ta is the hopping ampli-

arXiv:2010.16125v1 [cond-mat.mes-hall] 30 Oct 2020  
arXiv:2012.06097v1 [quant-ph] 11 Dec 2020. 2 FIG. 1. Schematic of the relationship between the ... by a system of ordinary di erential equations (ODEs) x\_ = V(x) on X= Rd, a classical way of performing sim-ulation is to construct a nite-di erence approximation t^ : XiXof the dynamical

arXiv:2012.06097v1 [quant-ph] 11 Dec 2020  
We study vortex sheet solutions of Euler equation, corresponding tangent discontinuity ... S D-v d-r. This means that ... arXiv:2011.09030v1 [physics.flu-dyn] 18 Nov 2020. 2 scaling laws in Turbulent flow. Let us define here the basic equations.

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[2010.10500] Dyson's Equations for Quantum ... - arXiv.org  
Pub Date: August 2016 arXiv: arXiv:1608.03906 Bibcode: 2016arXiv160803906E Keywords: Mathematics - Classical Analysis and ODEs: 39B32;

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adshelp[at]cfa.harvard.edu The ADS is operated by the Smithsonian Astrophysical Observatory under NASA Cooperative Agreement NNX16AC86A

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d(-s\_ ) = - W' d(-s\_ ), V' d(-s\_ ) (t2) = 1 2 V' d(-s\_ ) - W' 2 d(-s\_ ) 2W' d(-s\_ ) - 1. In order to recover standard linear sparse coding, we can complete the definition of - ' d as follows. Using parameters = ( 2,W) with 2 R+1 4

Machine LearningLab, Department of Medical Physics ... - arXiv  
Learning to Switch Between Machines and Humans Vahid Balazadeh Meresh1, Abir De2, Adish Singla3, and Manuel Gomez-Rodriguez3 1Sharif University of Technology, vbalazadehmeresh1@c

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In this case, from S and T, one can again, in a natural manner, construct a Lorentzian conformal metric on the six dimensional space (z,z\_s,z\_t,z\_s,t). When the S and T satisfy equations analogous to U[F]=0, namely equations of the form M[S,T]=0, the 6-space then possesses a pair of conformal Killing fields, xi =partial with respect to s and ...

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Solutions of associative Yang-Baxter equation and SD ...  
Quantum sphere is introduced as a quotient of the so-called Reflection Equation Algebra. This enables us to construct some line bundles on it by means of the Cayley-Hamilton identity whose a quantum version was discovered in [PS], [GPS]. A new way to introduce some elements of " braided geometry " on the quantum sphere is discussed.

Quantum Sphere via Reflection Equation ... - arxiv-vanity.com  
In theoretical physics, quantum field theory (QFT) is a theoretical framework that combines classical field theory, special relativity and quantum mechanics.; xi but not general relativity's description of gravity.QFT is used in particle physics to construct physical models of subatomic particles and in condensed matter physics to construct models of quasiparticles.

Quantum field theory - Wikipedia  
The Alcubierre drive, Alcubierre warp drive, or Alcubierre metric (referring to metric tensor) is a speculative idea based on a solution of Einstein's field equations in general relativity as proposed by Mexican theoretical physicist Miguel Alcubierre, by which a spacecraft could achieve apparent faster-than-light travel if a configurable energy-density field lower than that of vacuum (that is ...

Alcubierre drive - Wikipedia  
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