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Soliton - wikipedia, the free encyclopedia

In mathematics and physics, a soliton is a self-reinforcing solitary wave (a wave packet or pulse) that maintains its shape while it propagates at a constant velocity.

Surface solitons in three dimensions -

Surface solitons in three dimensions QE Hoq R Carretero-Gonzalez PG Kevrekidis action of a particular localized mode with its conjugate mirror image.

Delayed- action interaction and spin-orbit

VOLUME 86, NUMBER 5 PHYSICAL REVIEW LETTERS 29JANUARY 2001 Delayed-Action Interaction and Spin-Orbit Coupling between Solitons Ziad H. Musslimani,1 Marin Soljačić

Solitons in Josephson junctions: an overview -

R. D. Parmentier, in Solitons in Action, K. Lonngren and A. C. Scott, eds. (Academic Press, New York, Solitons in Josephson junctions: An overview Journal

" solitons in ads_2" by kassahun haileyus

The dynamics of the center of mass motion of a soliton the classical Euler-Lagrange equations of motion are obtained from the action by Solitons in AdS₂.

Bps solitons in a Dirac Born Infeld action -

We present several classes of solitons in (1 + 1)-dimensional models where the standard canonical kinetic term is replaced by a Dirac Born Infeld (DBI) one.

Solitons - Abebooks

Nonlinear Waves, Solitons and Chaos by Eryk Infeld and a great selection of similar Used, New and Collectible Books available now at AbeBooks.co.uk.

Are nerve impulses solitons? - quora

No. Solitons are mechanical waves. As waves they require no input of energy after the initial excitation. Action potential are active phenomena that require energy

Worldbrane actions for string solitons -

Worldbrane actions for string solitons Curtis G. Callan, Jr. * action is invariant under supersymmetry transformations, under which the fermions

Citeseerx colour chiral solitons in low energy

Abstract. We derive an effective colour chiral action with a background gauge field. The action describes configurations of soliton-skyrmion type.

Solitons in action (book, 1978) [worldcat.org]

Get this from a library! Solitons in action. [Karl E Lonngren; Alwyn Scott;]

Solitons in action : proceedings of a workshop

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Solitons in interaction

These systems can be considered as flows describing the self-interaction of single solitons in multisoliton fields. The construction of action variables,

Solitons - federation of american scientists

Solitons in Biology by Peter S. Lomdahl, Scott P. Layne, and Irving J. Bigio In 1973 scientists gathered at the New York Academy of Sciences to discuss an unanswered

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Shedding and interaction of solitons in weakly disordered optical fibers M. Chertkov a, Y. Chung , A. Dyachenko, I. Gabitova, I. Kolokolova,c, and V. Lebedeva,b a

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On soliton propagation in biomembranes We discuss solitons in the context of several striking properties of nerve membranes under the influence of the action

Electron-acoustic solitons in a weakly

Electron-acoustic solitons 63 used to model nonlinear acoustic-like waves (if such waves exist) in the relativistic electron-positron plasma found in the polar cusp

Osa | solitons in geometric potentials

Solitons in geometric potentials Yaroslav V. Kartashov, Alexander Szameit, Robert Keil, Victor A. Vysloukh, and Lluís Torner

Discrete surface solitons in two dimensions - csrc

Discrete Surface Solitons in Two Dimensions H. Susanto, P.G. Kevrekidis, B.A. Malomed, action of vortices with the lattice s edge and, nally, in

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Jan 30, 2014 Abstract: We present several classes of solitons in $(1+1)$ -dimensional models where the standard canonical kinetic term is replaced by a Dirac-Born-Infeld

Soliton-potential interaction in the nonlinear

The interaction of solitons with external potentials in nonlinear Klein-Gordon field theory is investigated using an improved model. The presented model has been

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ing two Bose-Einstein condensates trapped in an asymmetric double-well potential, the next necessary step is to analyze the soliton stability under action of

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Soliton interaction in a ber ring laser continuous-wave cw emission, a local type of soliton inter-action caused by the dispersive waves emitted by the soli-

Shedding and interaction of solitons in imperfect

action due to overlapping of soliton tails, as this direct interaction decays exponentially with separation [9, 10]. The emergence of the long-range interaction

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ON DECOMPOSITIONS OF THE KDV 2-SOLITON NICHOLAS BENES, ALEX KASMAN, AND KEVIN YOUNG geometric phase in terms of action-angle coordinates under an appropriate Hamil-

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Exact noncommutative solitons in p-adic strings

Abstract. The tachyon field of p-adic string theory is made noncommutative by replacing ordinary products with noncommutative products in its exact effective action.

Soliton model in neuroscience - wikipedia, the

The soliton model in neuroscience is a recently developed model that attempts to explain how signals are conducted within neurons . It proposes that the signals

Solitons interactions - springer

Solitons Interactions Tarmo Soomere Soliton: In Segev M, Christodoulides DN (2001) Delayed action interaction and spin orbit coupling between solitons.

Splitting of high-order spatial solitons under the

We analyze the effect of two-photon absorption on the propagation of high-order spatial optical solitons. The main focus of the paper is the splitting of the so

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