

Topology for two types of soliton reactions: reconnection of the branches of two vortex lines (top), and separation of a loop from a parent line (bottom). [S. V. Fedorov, N. A. Veretenov, and N. N. Rosanov, Phys. Rev. Lett. **122**, 023903 (2019)]

NEWSPAPER

PHYSICAL REVIEW LETTERS

Contents

Articles published 12 January–18 January 2019

VOLUME 122, NUMBER 2 18 January 2019

General Physics: Statistical and Quantum Mechanics, Quantum Information, etc.

Diffusive Heat Waves in Random Conformal Field Theory 020201
Edwin Langmann and Per Moosavi
Dynamic Shear Suppression in Quantum Phase Space 020401
Maxime Oliva and Ole Steuernagel
Simulating Dynamic Quantum Phase Transitions in Photonic Quantum Walks 020501
Kunkun Wang, Xingze Qiu, Lei Xiao, Xiang Zhan, Zhihao Bian, Wei Yi, and Peng Xue
Black-Box Quantum State Preparation without Arithmetic 020502
Yuval R. Sanders, Guang Hao Low, Artur Scherer, and Dominic W. Berry
Experimental Engineering of Arbitrary Qudit States with Discrete-Time Quantum Walks 020503
Taira Giordani, Emanuele Polino, Sabrina Emiliani, Alessia Suprano, Luca Innocenti, Helena Majury, Lorenzo Marrucci, Mauro Paternostro, Alessandro Ferraro, Nicolò Spagnolo, and Fabio Sciarrino
Learning a Local Hamiltonian from Local Measurements 020504
Eyal Bairey, Itai Arad, and Netanel H. Lindner
Glassy Phase of Optimal Quantum Control 020601
Alexandre G. R. Day, Marin Bukov, Phillip Weinberg, Pankaj Mehta, and Dries Sels
First Passage under Restart with Branching 020602
Arnab Pal, Iddo Eliazar, and Shlomi Reuveni
Slow Growth of Out-of-Time-Order Correlators and Entanglement Entropy in Integrable Disordered Systems 020603
Max McGinley, Andreas Nunnenkamp, and Johannes Knolle

Elementary Particles and Fields

Search for the Higgs Boson Decaying to Two Muons in Proton-Proton Collisions at $\sqrt{s} = 13$ TeV 021801
A. M. Sirunyan *et al.* (CMS Collaboration)
Search for $K_L \to \pi^0 \nu\bar{\nu}$ and $K_L \to \pi^0 X^0$ Decays at the J-PARC KOTO Experiment 021802
J. K. Ahn *et al.* (KOTO Collaboration)
Light-Neutrino Exchange and Long-Distance Contributions to $0\nu2\beta$ Decays: An Exploratory Study on $\pi\pi \to ee$ 022001
Xu Feng, Lu-Chang Jin, Xin-Yu Tuo, and Shi-Cheng Xia
Revealing Color Forces with Transverse Polarized Electron Scattering 022002
W. Armstrong *et al.* (SANE Collaboration)
Precise Determination of the Branching Ratio of the Neutral-Pion Dalitz Decay 022003
Tomáš Husek, Evgueni Goudzovski, and Karol Kampf

Atomic, Molecular, and Optical Physics

Experimental Observation of Momentum-Space Chiral Edge Currents in Room-Temperature Atoms 023601
Han Cai, Jinhong Liu, Jinze Wu, Yanyan He, Shi-Yao Zhu, Jun-Xiang Zhang, and Da-Wei Wang

(Continued Inside)

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0031-9007(20190118)122:2;1-8

Quantum Effects in a Mechanically Modulated Single-Photon Emitter 023602
Mehdi Abdi and Martin B. Plenio
Dirac Vacuum as a Transport Medium for Information 023603
Q. Su and R. Grobe

Nonlinear Dynamics, Fluid Dynamics, Classical Optics, etc.

Fate of a Soliton in a High Order Spatial Mode of a Multimode Fiber 023901
A. Antikainen, L. Rishøj, B. Tai, S. Ramachandran, and G. P. Agrawal
Evidence for Collective Nonlinear Interactions in X Ray into Ultraviolet Parametric Down-Conversion 023902
D. Borodin, A. Schori, J.-P. Rueff, J. M. Ablett, and S. Shwartz
Irreversible Hysteresis of Internal Structure of Tangle Dissipative Optical Solitons 023903
S. V. Fedorov, N. A. Veretenov, and N. N. Rosanov
Quantum and Classical Lyapunov Exponents in Atom-Field Interaction Systems 024101
Jorge Chávez-Carlos, B. López-del-Carpio, Miguel A. Bastarrachea-Magnani, Pavel Stránský, Sergio Lerma-Hernández, Lea F. Santos, and Jorge G. Hirsch
Self-Driven Fractional Rotational Diffusion of the Harmonic Three-Mass System 024102
Ori Saporta Katz and Efi Efrati
Chiral Optical Stern-Gerlach Newtonian Experiment 024301
Nina Kravets, Artur Aleksanyan, and Etienne Brasselet
Curving to Fly: Synthetic Adaptation Unveils Optimal Flight Performance of Whirling Fruits 024501
Jean Rabault, Richard A. Fauli, and Andreas Carlson

Plasma and Beam Physics

New Optical Manipulation of Relativistic Vortex Cutter 024801
W. P. Wang, C. Jiang, B. F. Shen, F. Yuan, Z. M. Gan, H. Zhang, S. H. Zhai, and Z. Z. Xu
Dynamics of the Electromagnetic Fields Induced by Fast Electron Propagation in Near-Solid-Density Media 025001
L. Romagnani, A. P. L. Robinson, R. J. Clarke, D. Doria, L. Lancia, W. Nazarov, M. M. Notley, A. Pipahl, K. Quinn, B. Ramakrishna, P. A. Wilson, J. Fuchs, O. Willi, and M. Borghesi

Condensed Matter: Structure, etc.

Probing Quantum Dynamical Couple Correlations with Time-Domain Interferometry 025301
Salvatore Castrignano and Jörg Evers
Influence of Pore Size on the van der Waals Interaction in Two-Dimensional Molecules and Materials 026001
Yan Yang, Ka Un Lao, and Robert A. DiStasio
Size-Dependent Lattice Dynamics of Atomically Precise Cadmium Selenide Quantum Dots 026101
Chenyang Shi, Alexander N. Beecher, Yan Li, Jonathan S. Owen, Bogdan M. Leu, Ayman H. Said, Michael Y. Hu, and Simon J. L. Billinge
How Do Ice Crystals Grow inside Quasiliquid Layers? 026102
Ken-ichiro Murata, Ken Nagashima, and Gen Sazaki

Condensed Matter: Electronic Properties, etc.

Effects of Random Domains on the Zero Hall Plateau in the Quantum Anomalous Hall Effect 026601
Chui-Zhen Chen, Haiwen Liu, and X. C. Xie
Band-Edge Quasiparticles from Electron-Phonon Coupling and Resistivity Saturation 026602
Edward Perepelitsky and B. Sriram Shastry
Kohn-Luttinger Superconductivity in Twisted Bilayer Graphene 026801
J. González and T. Stauber
Competing Fractional Quantum Hall and Electron Solid Phases in Graphene 026802
Shaowen Chen, Rebeca Ribeiro-Palau, Kang Yang, Kenji Watanabe, Takashi Taniguchi, James Hone, Mark O. Goerbig, and Cory R. Dean

(Continued on Preceding Page)

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Evidence for Superconductivity above 260 K in Lanthanum Superhydride at Megabar Pressures 027001
Maddury Somayazulu, Muhtar Ahart, Ajay K. Mishra, Zachary M. Geballe, Maria Baldini, Yue Meng, Viktor V. Struzhkin, and Russell J. Hemley

Theory of Chiral *p*-Wave Superconductivity with Near Nodes for Sr_2RuO_4 027002
Wan-Sheng Wang, Cong-Cong Zhang, Fu-Chun Zhang, and Qiang-Hua Wang

Locating the Missing Superconducting Electrons in the Overdoped Cuprates $La_{2-x}Sr_xCuO_4$ 027003
Fahad Mahmood, Xi He, Ivan Božović, and N. P. Armitage

Nontopological Majorana Zero Modes in Inhomogeneous Spin Ladders 027201
Neil J. Robinson, Alexander Altland, Reinhold Egger, Niklas M. Gergs, Wei Li, Dirk Schuricht, Alexei M. Tsvelik, Andreas Weichselbaum, and Robert M. Konik

Anomalously Damped Heat-Assisted Route for Precessional Magnetization Reversal in an Iron Garnet 027202
C. S. Davies, K. H. Prabhakara, M. D. Davydova, K. A. Zvezdin, T. B. Shapaeva, S. Wang, A. K. Zvezdin, A. Kirilyuk, Th. Rasing, and A. V. Kimel

Nonlinearity in the Dark: Broadband Terahertz Generation with Extremely High Efficiency 027401
Ming Fang, Nian-Hai Shen, Wei E. I. Sha, Zhixiang Huang, Thomas Koschny, and Costas M. Soukoulis

Polymer, Soft Matter, Biological, Climate, and Interdisciplinary Physics

Heterogeneous Activation, Local Structure, and Softness in Supercooled Colloidal Liquids 028001
Xiaoguang Ma, Zoey S. Davidson, Tim Still, Robert J. S. Ivancic, S. S. Schoenholz, A. J. Liu, and A. G. Yodh

Nanoscale Poroelasticity of the Tectorial Membrane Determines Hair Bundle Deflections 028101
Jonathan B. Sellon, Mojtaba Azadi, Ramin Oftadeh, Hadi Tavakoli Nia, Roozbeh Ghaffari, Alan J. Grodzinsky, and Dennis M. Freeman

Dependence of DNA Persistence Length on Ionic Strength and Ion Type 028102
Sébastien Guilbaud, Laurence Salomé, Nicolas Destainville, Manoel Manghi, and Catherine Tardin

Errata

Erratum: Three-Nucleon Low-Energy Constants from the Consistency of Interactions and Currents in Chiral Effective Field Theory [Phys. Rev. Lett. **103**, 102502 (2009)] 029901
Doron Gazit, Sofia Quaglioni, and Petr Navrátil

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