



Volume 89, Issue 3

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Current State of the Theory of Spin Chemistry: The Spin Chemistry Paradigm

K. M. Salikhov

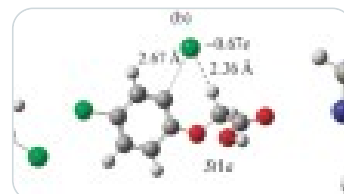
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N. L. AsfandiarovM. V. MuftakhovS. A. Pshenichnyuk

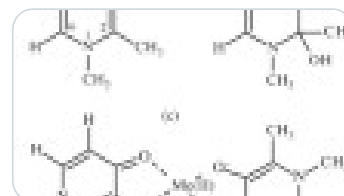
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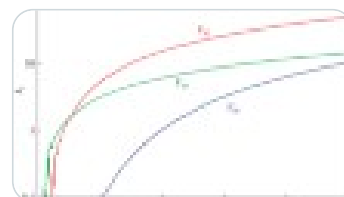
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Radiative Cooling of Long-Lived Molecular Negative Ions of Phenazine

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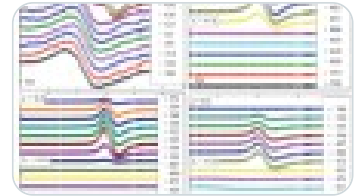
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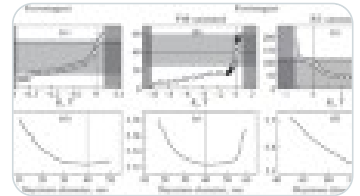
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Micromagnetic Modeling of Skyrmions in Ferro- and Ferrimagnetic Structures

V. D. BessonovA. V. OgnevA. V. Telegin

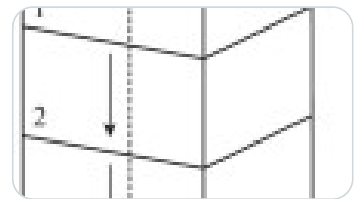
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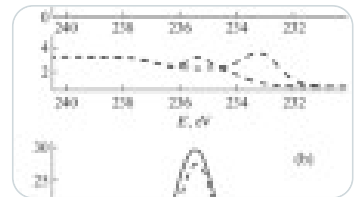
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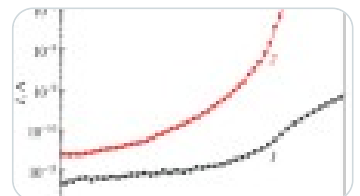
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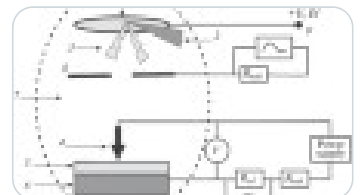
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Electronic Gas Sensors Based on Polymer and Nanocomposite Materials

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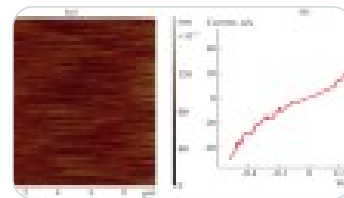
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Electrical Resistance of Some Types of Homooligonucleotides

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Using Printing Technologies to Form Functional Copoly(arylene ether ketone) Films for Flexible Electronics

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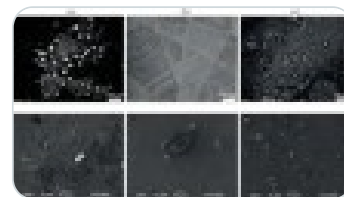
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Studying the Corrosion Resistance of Ti_{49.0}Ni_{51.0} Alloy in Different Structural States

E. I. IskhakovaA. A. Churakova

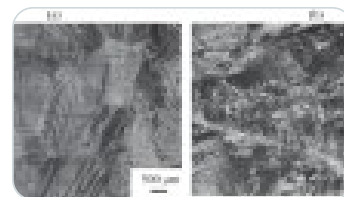
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Effect of Structural State on the Corrosion Resistance of Pure Magnesium

M. A. ShishkunovaD. A. AksenovA. A. Churakova

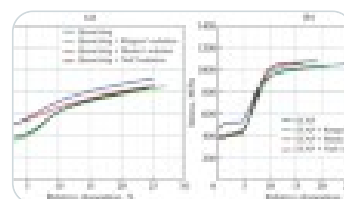
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Features of Corrosive-Mechanical Strength of TiNi Alloy in Different Structural States in Biological Solutions

A. A. ChurakovaE. I. IskhakovaE. V. Vorobiev

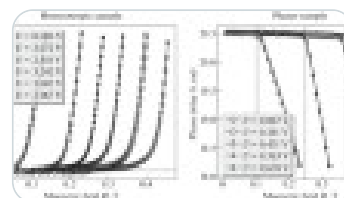
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Measuring the Anchoring Energy of Nematic Liquid Crystals in Crossed Magnetic and Electric Fields

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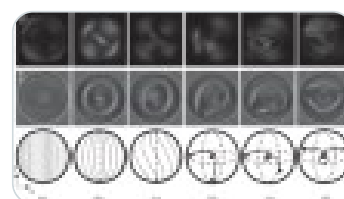
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Photophysical Characteristics of Solutions of Divalent Europium Dihalides EuX_2 ($\text{X} = \text{Cl}, \text{Br}$). Aluminum Alkyls as Enhancers of Luminescence of the Eu^{2+} Ion

R. G. BulgakovD. I. GalimovK. S. Vasilyuk

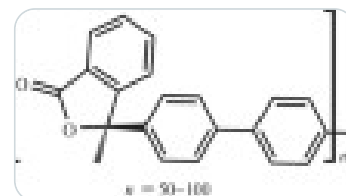
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Low-Temperature Luminescence of Poly(diphenylene phthalide)

M. Yu. OvchinnikovV. A. AntipinS. L. Khursan

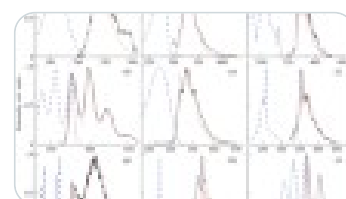
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Electron-Stimulated Luminescence of Polycyclic Aromatic Hydrocarbons under Ultrasonic Influence on Terbium Sulfate Suspensions in Solutions of These Hydrocarbons in Decane

N. A. PanovaA. A. TukhbatullinG. L. Sharipov

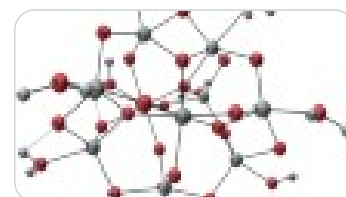
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G. P. Mikhailov

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Structure of Hydrogen Complexes in Hydrates of the 1,2-Naphthoquinone Molecule

S. N. TseplinaE. E. Tseplin

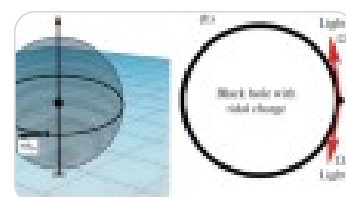
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The Sagnac Effect in the Spacetime of Tidal-Charge Black Holes

R. Kh. KarimovR. N. IzmailovA. Bhattacharya

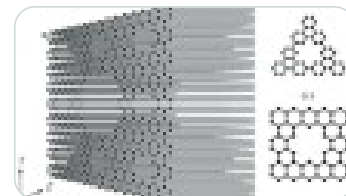
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R. R. TrofimovN. N. Konobeeva

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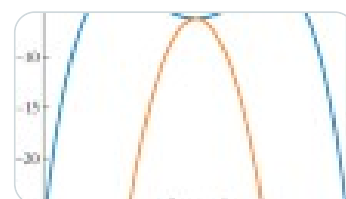
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Effective Way of Calculating the Wigner Function of a Bright Banana State

B. N. Nougmanov

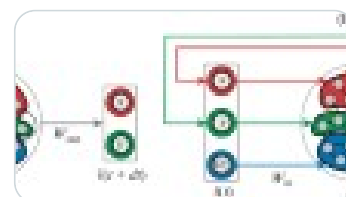
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N. D. KulaginA. V. AndreevA. E. Hramov

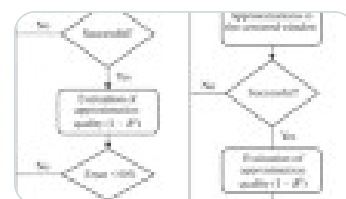
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