Porpattama Hammachukiattikul <porpattama@pkru.ac.th>

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A fractional-order quantum neural network: dynamics, finite-time synchronization

Wang, S-F; Xu, X-J
Physica Scripta

A model of fractional-order quantum cellular neural network (FoQCNN) by using fractional-order quantum-dot cellular automata (QCA) is constructed and its dynamics are analyzed. Then, a robust finite-time synchronization scheme using term...

Cited publication:

Synchronization of Fractional Order Uncertain BAM Competitive Neural Networks

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"....The synchronization on fractional-order uncertain BAM competitive neural networks was descr- ibed in [18]..."

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Numerical approach of Fe_3O_4-ethylene glycol heat and mass transfer magneto nanofluid flow past a porous shrinking sheet with chemical reaction and thermal radiation

Reddy, Y. Dharmendar; Mangamma, Ippa
Journal Of Thermal Analysis And Calorimetry

The primary goal of this work is to study the effect of nonlinear chemical reaction and heat source or sink on the entropy generation analysis of a nanofluid composed of Fe3O4 and ethylene glycol flowing through a shrinking surface in th...

Cited publication:

Analytical Approach of Fe_3O_4-Ethylene Glycol Radiative Magnetohydrodynamic Nanofluid on Entropy Generation in a Shrinking Wall with Porous Medium

Your article of interest was cited here:

"....In order to establish the impacts of the aforementioned regulating parameters, the first objective of this investigation is to advance the work of Humphries et al. [63]..."

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"....According to the authors, these contributions distinguish the current analysis from that of Humphries et al. [63], primarily because the numerical findings achieved in this work are novel and original..."

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"..... \usepackage{mathrsfs} \usepackage{upgreek} \setlength{\oddsidemargin}{-69pt} \begin{document}$$u\frac{\partial C}{\partial x}+v\frac{\partial C}{\partial y}=D\frac{{\partial }^{2}C}{\partial {y}^{2}}-{K}^{*}{\left(C-{C}_{\infty }\right)}^{\text{m}}$$\end{document}.."

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Fuzzy Sampled-Data Stabilization of Hidden Oscillations in a Memristor-Based Dynamical System

Bhagyaraj, T.; Sabarathinam, S.; Popov, Viktor; Thamilmaran, K.; Vadivel, R.; et al.
International Journal Of Bifurcation And Chaos

In the manuscript, we report the dynamics of the Takagi-Sugeno (T-S) fuzzy memristor-based hidden system via sampled-data control. For an open-loop formulation, the system dynamics are studied. We found extreme events, hidden attractors,...

Cited publication:

> **Extended Dissipativity and Non-Fragile Synchronization for Recurrent Neural Networks With Multiple Time-Varying Delays via Sampled-Data Control**

Valued-inverse Dombi neutrosophic graph and application

Hamidi, Mohammad; Smarandache, Florentin
Aims Mathematics

Utilizing two ideas of neutrosophic subsets (NS) and triangular norms, we introduce a new type of graph as valued-inverse Dombi neutrosophic graphs. The valued-inverse Dombi neutrosophic graphs are a generalization of inverse neutrosophi...

Cited publication:

> **Regularity of Pythagorean neutrosophic graphs with an illustration in MCDM**

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"..... in food and agriculture organization [22], bipolar neutrosophic graph structures [6], a note on different types of product of neutrosophic graphs [15], generalized neutrosophic planar graphs and its application [16] and regularity of Pythagorean neutrosophic graphs with an illustration in MCDM [5]..."

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Nanoparticle Shape Effect on a Sodium-Alginate Based Cu-Nanofluid under a Transverse Magnetic Field

Rani, Samia; Al-Sharifi, H. A. M.; Zannon, Mohammad S.; Hussanan, Abid; Ullah, Zafar
Fdmp-fluid Dynamics & Materials Processing

Sodium-alginate (SA) based nanofluids represent a new generation of fluids with improved performances in terms of heat transfer. This work examines the influence of the nanoparticle shape on a non-Newtonian viscoplastic Cu-nanofluid pert...

Cited publication:

> **Analytical Study on Sodium Alginate Based Hybrid Nanofluid Flow through a Shrinking/Stretching Sheet with Radiation, Heat Source and Inclined Lorentz Force Effects**

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