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R. V. Rao, K. C. More

Keywords: Jaya Algorithm, Thermal Engineering, Optimization, Pressure Vessel Design, Cooling Tower Design

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Afshin Mansouri, Babak Aminnejad, Edris Ahmadebrahimpour

Keywords: seismic analysis, concrete gravity dams, finite element method, non-uniform foundations, geological conditions, stress distribution, dynamic analysis

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Fulya Bayındır Bilman, Barış Çiçek, Revasiye Güleşen, Belkıs Levent

Keywords: Salmonella Enteritidis, Pulsed-field Gel Electrophoresis, Food-borne Infection, Antimicrobial Susceptibility, Outbreak Analysis

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Akshey Bhargava

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Jasser Hosni Metlaq Alananzeh, Hamid Du'um, Suha M. Kharabsheh

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Rakesh Kumar, Sunil Kumar Pandey

Keywords: quark-gluon plasma, phase transition, lattice QCD, equation of state, critical temperature

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Sk. Fakruddin Babavali, K. Rambabu, K. Narendra, Ch. Srinivasu

Keywords: thermo-acoustical parameters, binary liquid mixtures, quinoline, mesitylene, ultrasonic velocity, adiabatic compressibility, molecular interactions

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Shamlal, Ramashray Singh Yadav

Keywords: Lipschitz functions, Fourier series, summability methods, approximation theory, Nörlund means

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Begumisa Godfrey Magyezi, Okalang Uthman, Musisi Kenneth, Wampadde Eddie Mwijjwiga, Lubega W George

Keywords: Trypanosoma brucei, cytoskeleton proteins, immunoscreening, expression library, novel proteins, diagnostics, vaccines

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Kierian Nnamdie Udo, Church Solomon Akpan

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Mebratu Mulatu Bachore

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Alexander Tugarov, Anna Ochkina

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Justina Olufunke Aruna

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