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Keywords: 3D imaging, laser irradiation, cytoskeleton, electron density, intracellular structures

2.

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Dr. Brahim Fezzani, Dr. Dilyara Nartova, Sarah Chawsheen

Keywords: wheat supply, Nerlovian adjustment, Kurdistan agriculture, supply elasticity, economic blockade

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Sanja Bajgoric, Nenad Rogulj, Marijana Cavala, Ante Burger

Keywords: handball, defense, performance analysis, goalkeeper efficiency, situational activity indicators

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Lies Boudhar, Mahfoud Amara, M. Amine Feddal

Keywords: soil sensors, Arduino, real-time measurement, precision agriculture, soil conductivity, Bluetooth communication, GPS integration

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Adnan H. Muhammed Ali, Muhammed Ridha H. Shubber

Keywords: nasopharyngeal carcinoma, early symptoms, diagnosis, treatment outcomes, head and neck cancer

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Jeffrey S. McQuillen, Cory B. Cunningham, Deberah Infante Rutigliano

Keywords: Hispanic students, homophily, nonverbal immediacy, affective learning, content relevance

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Feddal Mohamed Amine, Amara Mohamed, Echcherki Samir, Boudhar Lynda, Bentahar Djamila

Keywords: tillage, soil properties, plant development, clay soil, root density, Algeria, wheat yield

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An Efficient Distributed Collaborative Camera Actuation Algorithm for Redundant Data Elimination in Wireless Multimedia Sensor Networks

Hager Ramadan, Ahmed Salim

Keywords: Wireless Multimedia Sensor Networks, Camera Actuation, Data Redundancy, Field of View, Event Detection, Distributed Algorithms, Sensor Networks

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Zöhre Kaya, Gamze Mukba

Keywords: personality traits, life goals, teachers, gender differences, job satisfaction, extrinsic goals, intrinsic goals

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Sarangam Majumdar, Subhoshmita Mondal

Keywords: Quorum sensing, Mathematical modeling, Pseudomonas aeruginosa, Numerical simulation, Diffusion coefficient

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Michael M. Silaev

Keywords: free radicals, nonbranched-chain reactions, kinetic equations, unsaturated compounds, autoinhibitory processes

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Miriam Palomo-Nieto, Reza Abdollahipour, Rudolf Psotta, Ludvik Valtr, Luis Miguel Ruiz Pérez

Keywords: vision, gait pattern, motor coordination, developmental coordination disorder, children, visual feedback, walking

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Yield and Water Productivity Response of Drip-Irrigated Winter and Spring-Sown Chickpea in Mediterranean Environment

Servet Tekin, Attila Yazar, S. Metin Sezen, C. Ibrahim Yilmaz, Durdane Mart

Keywords: chickpea, deficit irrigation, Mediterranean climate, water productivity, sowing date, drip irrigation, crop yield