# HFSP Journal

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#### Protective Effects of Mouse Bone Marrow Mesenchymal Stem Cell Soup on Staurosporine-Induced Cell Death in PC12 and U87 Cell Lines

Hossein Zhaleh, Mehri Azadbakht, Ali Bidmeshki Pour

Keywords: mesenchymal stem cells, neuroprotection, cell viability, staurosporine, PC12 cells, U87 cells, neurite outgrowth

2.

#### Framing Land Use Linkages with Two Brucella Species Prevalence in Human Brucellosis

Pius Mbuya Nina, Mugisha Samuel, Herwig Leirs, Richard Apecu

Keywords: human brucellosis, Brucella species prevalence, land use, public health implications, zoonotic diseases, co-infection, Uganda

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Mohammad-Hossein Biglu, Mostafa Ghavami

Keywords: mobile phone dependence, approval motivation, student behavior, addiction, demographic factors, Tabriz University, cellular phone usage

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### Evaluation Study of Gifted Deaf Individuals from Teachers' and Families' Perspectives in Jeddah

Ibrahim Abdu Saadi, Ahmed Nabawy Abdou Issa

Keywords: giftedness, deaf education, cognitive evaluation, self-concept, sign language, educational assessment, Jeddah

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Safi Ullah Shah, Sultan Mehmood, Rehman Ullah Khan, Asim Muhammad

Keywords: Seed Vigour, Chickpea Varieties, Germination, Seedling Growth, Randomized Design

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I.A. Simon-Oke, O.J. Afolabi, S. Abdulrasak

Keywords: helminths, protozoa, cattle, goats, Akure Metropolis, parasitology, prevalence

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Behnaz Sedighi, Amir-Khosrou Ghaseminejad, Zohreh Abna, Amir Sharafat

Keywords: Multiple Sclerosis, Optical Coherence Tomography, Corpus Callosum Index, Cognitive Dysfunction, Neurodegenerative Disease

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Dr. Afroz Haider Rizvi

Keywords: Global Financial Crisis, Indian Economy, Recession Impact, Economic Indicators, Sectoral Analysis

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Ali Beyhan Ucak, Nizamettin Turan, Tugay Ayasan

Keywords: deficit irrigation, dry matter, silage m	naize, water use efficiency	v, semi-arid climate, irrigation
treatments, yield response factor		