

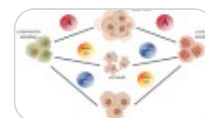


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Role of Autophagy in the Mechanisms of Chemoresistance of Tumor Cells Induced by the Use of Anthracycline Antibiotics



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Immortalization of Cultured Cells in Regenerative Biomedicine: Approaches, Opportunities, and Limitations

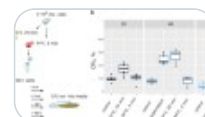


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Concept of Human Aging Biomarkers

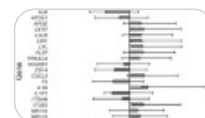
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Cells Dying via the AP-3 Complex-Dependent Regulated Death Pathway Support the Surviving Cells under Amino Acid Deficiency Conditions



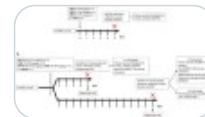
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Expression of Preselected Genes in Mononuclear Blood Cells Is Associated with the Extent of Coronary Artery Stenosis



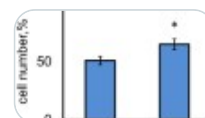
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The Double Toxic MPTP+CBE Presymptomatic Parkinson-Like Phenotype in Mice



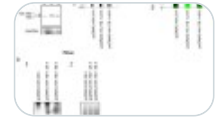
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STAT3/Snail Signaling and Progression of Hypoxia Tolerance in Breast Cancer Cells



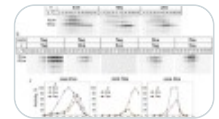
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Autoregulation of YB-1 Synthesis in Cells



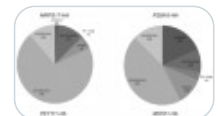
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DNA Supercoiling Alleviates Cold-Sensitivity of Promoter Melting by Extremophilic *Deinococcus-Thermus* RNA Polymerases



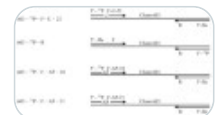
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Ribosome in Baker's Yeast Mitochondria are Heterogeneous



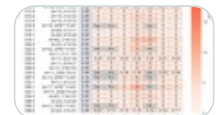
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AP Site Does Not Introduce Significant Distortions into the DNA Structure in the Nucleosomes *in vitro*



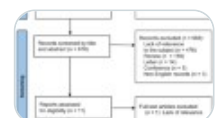
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Association between Human Leukocyte Antigen Alleles and Endocrine Disorders in a Cohort of 895 Patients from Russian Clinical Population



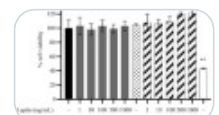
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Nephroprotective Effects of Silymarin: A Systematic Review and Meta-Analysis



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Leptin Potentiates the Inflammatory Effect of Interleukin-1 Beta on Synoviocytes. Potential Preventive Role of DHA and EPA in Osteoarthritis Cell Model



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