

Named Entity Recognition and Relation Detection for Biomedical Information Extraction

Ensuring Quality Standards and Reproducible Research for Data Analysis Services in Oncology
A Cooperative Service Model

Sodium channels enable fast electrical signaling and regulate phagocytosis in the retinal pigment epithelium

Functional Outcome of Human Adipose Stem Cell Injections in Rat Anal Sphincter Acute Injury Model

Bone morphogenetic protein-2 induces donor-dependent osteogenic and adipogenic differentiation in human adipose stem cells

Different culture conditions modulate the immunological properties of adipose stem cells

Calcium transients closely reflect prolonged action potentials in iPSC models of inherited cardiac arrhythmia

Small-molecule induction promotes corneal epithelial cell differentiation from human induced pluripotent stem cells

Aberrant DNA methylation reprogramming during induced pluripotent stem cell generation is dependent on the choice of reprogramming factors

Antioxidant supplementation reduces genomic aberrations in human induced pluripotent stem cells

Autologous adipose stem cells in treatment of female stress urinary incontinence
Results of a pilot study

Novel in vitro cardiovascular constructs composed of vascular-like networks and cardiomyocytes

Comparative analysis of targeted differentiation of human induced pluripotent stem cells (hiPSCs) and human embryonic stem cells reveals variability associated with incomplete transgene silencing in retrovirally derived hiPSCs lines

Elevated coding mutation rate during the reprogramming of human somatic cells into induced pluripotent stem cells