



Zehra Yildirim

Postdoctoral Scholar, Cardiovascular Institute

Bio

STANFORD ADVISORS

- Joseph Wu, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Generation of two iPSC lines from long QT syndrome patients carrying SNTA1 variants.** *Stem cell research*
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- **Generation of two induced pluripotent stem cell lines from dilated cardiomyopathy patients caused by heterozygous mutations in the HCN4 gene.** *Stem cell research*
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- **ER Stress-Induced Sphingosine-1-Phosphate Lyase Phosphorylation Potentiates the Mitochondrial Unfolded Protein Response.** *Journal of lipid research*
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- **PACT Establishes a Post-transcriptional Brake on Mitochondrial Biogenesis by Promoting the Maturation of miR-181c.** *The Journal of biological chemistry*
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- **Intercepting IRE1 kinase-FMRP signaling prevents atherosclerosis progression** *EMBO MOLECULAR MEDICINE*
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- **Inositol-requiring enzyme-1 regulates phosphoinositide signaling lipids and macrophage growth** *EMBO REPORTS*
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- **Double bond configuration of palmitoleate is critical for atheroprotection** *MOLECULAR METABOLISM*
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- **Periplasmic and extracellular production of cellulase from recombinant Escherichia coli cells** *JOURNAL OF CHEMICAL TECHNOLOGY AND BIOTECHNOLOGY*

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