

The absence of active creatine kinase system influences cardiac calcium handling

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ADP protects cardiac mitochondria under severe oxidative stress

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Albumin affects the stability, oligomerization and ligand interactions of lipoprotein lipase

Risti, Robert; Gunn, Kathryn H.; Hiis-Hommuk, Kristofer; Seeba, Natjan-Naatan; Villo, Ly; Vendelin, Marko; Neher, Saskia B.; Lõokene, Aivar Atherosclerosis 2022 / p. 68 <https://doi.org/10.1016/j.atherosclerosis.2022.06.428>

Albumin and heparin together or separately - different outcome on lipoprotein lipase oligomerization and stability

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Cardiac expression and location of hexokinase changes in a mouse model of pure creatine deficiency

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Cross-bridge group ensembles describing cooperativity in thermodynamically consistent way

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Cutting-edge imaging unravels sex-specific structural variations in the heart

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