

Intracellular diffusion of adenosine phosphates is locally restricted in cardiac muscle

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Study of possible interactions of tubulin, microtubular network, and STOP protein with mitochondria in muscle cells

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The initiation of free radical peroxidation of low-density lipoproteins by glucose and its metabolite methylglyoxal: A common molecular mechanism of vascular wall injury in atherosclerosis and diabetes

Lankin, Vadim Z.; **Konovalova, Galina G.**; Tikhaze, Alla K.; Shumayev, Konstantin; Kumsikova, Elena; **Viigimaa, Margus** Molecular and cellular biochemistry 2014 / p. 241-252 : ill <https://doi.org/10.1007/s11010-014-2131-2> [Journal metrics at Scopus](#) [Article at Scopus](#)
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