

Adaptation of striated muscles to Wolframin deficiency in mice : alterations in cellular bioenergetics

Tepp, Kersti; Puurand, Marju; Timohhina, Natalja; **Aid-Vanakova, Jekaterina**; Reile, Indrek; Ševtšuk, Igor; Tšekulajev, Vladimir; Eimre, Margus; Peet, Nadežda; Kadaja, Lumme; Paju, Kalju; Käämbre, Tuuli Biochimica et biophysica acta 2020 / art. 129523
<https://doi.org/10.1016/j.bbagen.2020.129523>

Differences in RNA processing underlie the tissue specific phenotype of ISCU myopathy

Sanaker, Petter; **Toompuu, Marina**; Hogan, Vanessa; He, Langping; Tzoulis, Charalampos; Chrzanowska-Lightowlers, Zofia; Taylor, Robert; Bindoff, Laurence Biochimica et biophysica acta 2010 / p. 539-544 : ill
<https://www.sciencedirect.com/science/article/pii/S0925443910000529>

Different kinetics of the regulation of respiration in permeabilized cardiomyocytes and in HL-1 cardiac cells : importance of cell structure/organization for respiration regulation

Anmann, Tiia; Guzun, Rita; Beraud, Nathalie; Pelloux, Sophie; Kuznetsov, Andrey V.; **Kogerman, Lembi**; Käämbre, Tuuli; Sikk, Peeter; Paju, Kalju; Peet, Nadežda; Seppet, Enn; Ojeda, Carlos; Tourneur, Yves; Saks, Valdur Biochimica et biophysica acta 2006 / p. 1597-1606 : ill <https://www.sciencedirect.com/science/article/pii/S0005272806003070>

Identification of a functional allene oxide synthase-lipoxygenase fusion protein in the soft coral *Gersemia fruticosa* suggests the generality of this pathway in octocorals

Löhela, Helike; Järving, Reet; **Valmsen, Karin**; **Varvas, Külliki**; **Kreen, Malle**; **Järving, Ivar**; **Samel, Nigulas** Biochimica et biophysica acta 2008 / 2, p. 315-321 <https://www.sciencedirect.com/science/article/abs/pii/S030441650700253X>

Mitochondria–cytoskeleton interaction : distribution of β -tubulins in cardiomyocytes and HL-1 cells

Guzun, Rita; Karu-Varikmaa, Minna; Gonzalez-Graniillo, Marcela; Kuznetsov, Andrey V.; Michel, Laurianne; Cottet-Rousselle, Cecile; **Saaremäe, Merle**; Käämbre, Tuuli; **Metsis, Madis**; Grimm, Michael; Auffray, Charles; Saks, Valdur Biochimica et biophysica acta 2011 / p. 458-469 : ill <https://core.ac.uk/download/pdf/82551314.pdf>

Plexin-B3 interacts with EB-family proteins through a conserved motif

Laht, Piret; **Pill, Kaie**; **Haller, Elina**; **Veske, Andres** Biochimica et biophysica acta 2012 / p. 888-893 : ill
<https://www.sciencedirect.com/science/article/pii/S0304416512000396>