

An actin cytoskeleton with evolutionarily conserved functions in the absence of canonical actin-binding proteins

Paredes, Alexander; Assaf, Zoe June; Sept, David; **Timofejeva, Ljudmilla**; Dawson, Scott; Wang, Rachel; Cande, W.Zacheus PNAS 2011 / p. 6151-6156 : ill <https://pubmed.ncbi.nlm.nih.gov/21444821/>

Profiling of the toxicity mechanisms of coated and uncoated silver nanoparticles to yeast *Saccharomyces cerevisiae* BY4741 using a set of its 9 single-gene deletion mutants defective in oxidative stress response, cell wall or membrane integrity and endocytosis

Käosaar, Sandra; Kahru, Anne; Mantecca, Paride; Kasemets, Kaja Toxicology in vitro 2016 / p. 149-162 : ill <https://doi.org/10.1016/j.tiv.2016.05.018> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Rat NEURL1 3'UTR is alternatively spliced and targets mRNA to dendrites

Jaagura, Madis; Taal, Kati; Koppel, Indrek; Tuvikene, Jürgen; Timmusk, Tõnis; **Tamme, Richard** Neuroscience letters 2016 / p. 71-76 : ill <https://doi.org/10.1016/j.neulet.2016.10.041> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Soluble CD44 interacts with intermediate filament protein vimentin on endothelial cell surface

Päll, Taavi; **Pink, Anne**; **Kasak, Lagle**; Turkina, Marina; Anderson, Wally; **Valkna, Andres**; **Kogerman, Priit** PLoS ONE 2011 / p. e29305 : ill <https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0029305>

Soluble CD44 interacts with intermediate filament protein vimentin via its hyaluronic acid-binding domain

Pink, Anne; **Päll, Taavi**; **Kasak, Lagle**; Linno, Anne Mari; Turkina, Marina; Anderson, Wally; **Valkna, Andres**; **Kogerman, Priit** Spetsai Summer School : Protein and their Networks-from specific to global analysis : Spetses, Greece, 7.09.2009-17.09.2009 2009 / ? p https://www.researchgate.net/publication/51981634_Soluble_CD44_Interacts_with_Intermediate_Filament_Protein_Vimentin_on_Endothelial_Cell_Surface