

Kontunen, A., Tuominen, J., Karjalainen, M., Anttalainen, O., Tolonen, T., Kumpulainen, P., ... Roine, A. (2020). Differential mobility spectrometry imaging for pathological applications. *EXPERIMENTAL AND MOLECULAR PATHOLOGY*, *117*, [104526]. <https://doi.org/10.1016/j.yexmp.2020.104526>

Lehti, M., Valkeinen, H., Sipilä, S., Perhonen, M., Rottensteiner, M., Pullinen, T., ... Kujala, U. M. (2020). Effects of aerobic and strength training on aerobic capacity, muscle strength, and gene expression of lymphomonocytes in patients with stable CAD. *American Journal of Translational Research*, *12*(8), 4582-4593.

Ryödi, E., Metso, S., Jaatinen, P., Huhtala, H., Saaristo, R., Välimäki, M., & Auvinen, A. (2015). Cancer incidence and mortality in patients treated either with RAI or thyroidectomy for hyperthyroidism. *Journal of Clinical Endocrinology and Metabolism*, *100*(10), 3710-3717. <https://doi.org/10.1210/jc.2015-1874>

Raitoharju, E., Oksala, N., & Lehtimäki, T. (2015). I microRNA nella placca aterosclerotica. *Biochimica Clinica*, *39*(1), 56-67.

Křížek, T., Kubíčková, A., Hladílková, J., Coufal, P., Heyda, J., & Jungwirth, P. (2014). Electrophoretic mobilities of neutral analytes and electroosmotic flow markers in aqueous solutions of Hofmeister salts. *ELECTROPHORESIS*, *35*(5), 617-624. <https://doi.org/10.1002/elps.201300544>

Hakala, T., Sand, J., Kellokumpu-Lehtinen, P. L., Huhtala, H., Leinonen, R., & Kholová, I. (2014). Recurrent thyroid cancers have more peritumoural lymphatic vasculature than nonrecurrent thyroid cancers. *European Journal of Clinical Investigation*, *44*(9), 825-832. <https://doi.org/10.1111/eci.12301>

Häkkinen, M. R., Roine, A., Auriola, S., Tuokko, A., Veskimäe, E., Keinänen, T. A., ... Vepsäläinen, J. (2013). Analysis of free, mono- and diacetylated polyamines from human urine by LC-MS/MS. *JOURNAL OF CHROMATOGRAPHY B: ANALYTICAL TECHNOLOGIES IN THE BIOMEDICAL AND LIFE SCIENCES*, *941*, 81-89. <https://doi.org/10.1016/j.jchromb.2013.10.009>

Raitoharju, E., Oksala, N., & Lehtimäki, T. (2013). MicroRNAs in the atherosclerotic plaque. *Clinical Chemistry*, *59*(12), 1708-1721. <https://doi.org/10.1373/clinchem.2013.204917>

Kyllönen, L., Haimi, S., Säkkinen, J., Kuokkanen, H., Mannerström, B., Sándor, G. K. B., & Miettinen, S. (2013). Exogenously added BMP-6, BMP-7 and VEGF may not enhance the osteogenic differentiation of human adipose stem cells. *GROWTH FACTORS*, *31*(5), 141-153. <https://doi.org/10.3109/08977194.2013.817404>

Chen, J., Eshghi, S. T., Bova, G. S., Li, Q. K., Li, X., & Zhang, H. (2013). Epithelium percentage estimation facilitates epithelial quantitative protein measurement in tissue specimens. *CLINICAL PROTEOMICS*, *10*(1), [18]. <https://doi.org/10.1186/1559-0275-10-18>

Järvinen, P. M., Myllärniemi, M., Liu, H., Moore, H. M., Leppäranta, O., Salmenkivi, K., ... Laiho, M. (2012). Cysteine-rich protein 1 is regulated by transforming growth factor- $\beta$ 1 and expressed in lung fibrosis. *Journal of Cellular Physiology*, *227*(6), 2605-2612. <https://doi.org/10.1002/jcp.23000>

Sharma, V., Bala, A., Deshmukh, R., Bedi, K. L., & Sharma, P. L. (2012). Neuroprotective effect of RO-20-1724-a phosphodiesterase4 inhibitor against intracerebroventricular streptozotocin induced cognitive deficit and oxidative stress in rats. *PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR*, *101*(2), 239-245. <https://doi.org/10.1016/j.pbb.2012.01.004>

Wernersson, E., Heyda, J., Kubíčková, A., Křížek, T., Coufal, P., & Jungwirth, P. (2012). Counterion condensation in short cationic peptides: Limiting mobilities beyond the Onsager-Fuoss theory. *ELECTROPHORESIS*, *33*(6), 981-989. <https://doi.org/10.1002/elps.201100602>

Tevyashova, A. N., Shtil, A. A., Olsufyeva, E. N., Luzikov, Y. N., Reznikova, M. I., Dezhenkova, L. G., ... Preobrazhenskaya, M. N. (2011). Modification of olivomycin A at the side chain of the aglycon yields the derivative with perspective antitumor characteristics. *BIOORGANIC AND MEDICINAL CHEMISTRY*, *19*(24), 7387-7393. <https://doi.org/10.1016/j.bmc.2011.10.055>

Atalay, M., Bilginoglu, A., Kokkola, T., Oksala, N., & Turan, B. (2011). Treatments with sodium selenate or doxycycline offset diabetes-induced perturbations of thioredoxin-1 levels and antioxidant capacity. *MOLECULAR AND CELLULAR BIOCHEMISTRY*, 351(1-2), 125-131. <https://doi.org/10.1007/s11010-011-0719-3>

Väisänen, A., Suontamo, R., Silvonen, J., & Rintala, J. (2002). Ultrasound-assisted extraction in the determination of arsenic, cadmium, copper, lead, and silver in contaminated soil samples by inductively coupled plasma atomic emission spectrometry. *Analytical and Bioanalytical Chemistry*, 373(1-2), 93-97. <https://doi.org/10.1007/s00216-002-1290-2>

Tois, J., Franzén, R., Aitio, O., Laakso, I., Huuskonen, J., & Taskinen, J. (2001). Solid-phase bromination and Suzuki coupling of 2-carboxyindoles. *Combinatorial Chemistry and High Throughput Screening*, 4(6), 521-524. <https://doi.org/10.2174/1386207013330887>