

Differential mobility spectrometry imaging for pathological applications

Kontunen, A., Tuominen, J., Karjalainen, M., Anttalainen, O., Tolonen, T., Kumpulainen, P., Lepomäki, M., Vehkaoja, A., Oksala, N. & Roine, A., 1 Dec 2020, In : EXPERIMENTAL AND MOLECULAR PATHOLOGY. 117, 8 p., 104526.

Research output: Contribution to journal > Article > Scientific > peer-review

Effects of aerobic and strength training on aerobic capacity, muscle strength, and gene expression of lymphomonocytes in patients with stable CAD

Lehti, M., Valkeinen, H., Sipilä, S., Perhonen, M., Rottensteiner, M., Pullinen, T., Pietiläinen, R., Nyman, K., Vehkaoja, A., Kainulainen, H. & Kujala, U. M., 2020, In : American Journal of Translational Research. 12, 8, p. 4582-4593 12 p.

Research output: Contribution to journal > Article > Scientific > peer-review

Cancer incidence and mortality in patients treated either with RAI or thyroidectomy for hyperthyroidism

Ryödi, E., Metso, S., Jaatinen, P., Huhtala, H., Saaristo, R., Välimäki, M. & Auvinen, A., 1 Oct 2015, In : Journal of Clinical Endocrinology and Metabolism. 100, 10, p. 3710-3717 8 p.

Research output: Contribution to journal > Article > Scientific > peer-review

I microRNA nella placca aterosclerotica

Raitoharju, E., Oksala, N. & Lehtimäki, T., 2015, In : Biochimica Clinica. 39, 1, p. 56-67 12 p.

Research output: Contribution to journal > Article > Scientific > peer-review

Electrophoretic mobilities of neutral analytes and electroosmotic flow markers in aqueous solutions of Hofmeister salts

Křížek, T., Kubíčková, A., Hladílková, J., Coufal, P., Heyda, J. & Jungwirth, P., 2014, In : ELECTROPHORESIS. 35, 5, p. 617-624 8 p.

Research output: Contribution to journal > Article > Scientific > peer-review

Recurrent thyroid cancers have more peritumoural lymphatic vasculature than nonrecurrent thyroid cancers

Hakala, T., Sand, J., Kellokumpu-Lehtinen, P. L., Huhtala, H., Leinonen, R. & Kholová, I., 2014, In : European Journal of Clinical Investigation. 44, 9, p. 825-832 8 p.

Research output: Contribution to journal > Article > Scientific > peer-review

Analysis of free, mono- and diacetylated polyamines from human urine by LC-MS/MS

Häkkinen, M. R., Roine, A., Auriola, S., Tuokko, A., Veskimäe, E., Keinänen, T. A., Lehtimäki, T., Oksala, N. & Vepsäläinen, J., 15 Dec 2013, In : JOURNAL OF CHROMATOGRAPHY B: ANALYTICAL TECHNOLOGIES IN THE BIOMEDICAL AND LIFE SCIENCES. 941, p. 81-89 9 p.

Research output: Contribution to journal > Article > Scientific > peer-review

MicroRNAs in the atherosclerotic plaque

Raitoharju, E., Oksala, N. & Lehtimäki, T., Dec 2013, In : Clinical Chemistry. 59, 12, p. 1708-1721 14 p.

Research output: Contribution to journal > Review Article > Scientific > peer-review

Exogenously added BMP-6, BMP-7 and VEGF may not enhance the osteogenic differentiation of human adipose stem cells

Kyllönen, L., Haimi, S., Säkkinen, J., Kuokkanen, H., Mannerström, B., Sándor, G. K. B. & Miettinen, S., Oct 2013, In : GROWTH FACTORS. 31, 5, p. 141-153 13 p.

Research output: Contribution to journal > Article > Scientific > peer-review

Epithelium percentage estimation facilitates epithelial quantitative protein measurement in tissue specimens

Chen, J., Eshghi, S. T., Bova, G. S., Li, Q. K., Li, X. & Zhang, H., 2013, In : CLINICAL PROTEOMICS. 10, 1, 18.

Research output: Contribution to journal > Article > Scientific > peer-review

Cysteine-rich protein 1 is regulated by transforming growth factor- β 1 and expressed in lung fibrosis

Järvinen, P. M., Myllärmiemi, M., Liu, H., Moore, H. M., Leppäranta, O., Salmenkivi, K., Koli, K., Latonen, L., Band, A. M. & Laiho, M., Jun 2012, In : Journal of Cellular Physiology. 227, 6, p. 2605-2612 8 p.

Research output: Contribution to journal > Article > Scientific > peer-review

Neuroprotective effect of RO-20-1724—a phosphodiesterase4 inhibitor against intracerebroventricular streptozotocin induced cognitive deficit and oxidative stress in rats

Sharma, V., Bala, A., Deshmukh, R., Bedi, K. L. & Sharma, P. L., Apr 2012, In : PHARMACOLOGY BIOCHEMISTRY AND BEHAVIOR. 101, 2, p. 239-245 7 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Counterion condensation in short cationic peptides: Limiting mobilities beyond the Onsager-Fuoss theory

Wernersson, E., Heyda, J., Kubičková, A., Křížek, T., Coufal, P. & Jungwirth, P., Mar 2012, In : ELECTROPHORESIS. 33, 6, p. 981-989 9 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Modification of olivomycin A at the side chain of the aglycon yields the derivative with perspective antitumor characteristics

Tevyashova, A. N., Shtil, A. A., Olsufyeva, E. N., Luzikov, Y. N., Reznikova, M. I., Dezhenkova, L. G., Isakova, E. B., Bukhman, V. M., Durandin, N. A., Vinogradov, A. M., Kuzmin, V. A. & Preobrazhenskaya, M. N., 15 Dec 2011, In : BIOORGANIC AND MEDICINAL CHEMISTRY. 19, 24, p. 7387-7393 7 p.

Research output: Contribution to journal › Review Article › Scientific › peer-review

Treatments with sodium selenate or doxycycline offset diabetes-induced perturbations of thioredoxin-1 levels and antioxidant capacity

Atalay, M., Bilginoglu, A., Kokkola, T., Oksala, N. & Turan, B., May 2011, In : MOLECULAR AND CELLULAR BIOCHEMISTRY. 351, 1-2, p. 125-131 7 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Ultrasound-assisted extraction in the determination of arsenic, cadmium, copper, lead, and silver in contaminated soil samples by inductively coupled plasma atomic emission spectrometry

Väisänen, A., Suontamo, R., Silvonen, J. & Rintala, J., 2002, In : Analytical and Bioanalytical Chemistry. 373, 1-2, p. 93-97 5 p.

Research output: Contribution to journal › Article › Scientific › peer-review

Solid-phase bromination and Suzuki coupling of 2-carboxyindoles

Tois, J., Franzén, R., Aitio, O., Laakso, I., Huuskonen, J. & Taskinen, J., 2001, In : Combinatorial Chemistry and High Throughput Screening. 4, 6, p. 521-524 4 p.

Research output: Contribution to journal › Article › Scientific › peer-review