

SCIENTIFIC PUBLICATIONS

D ÍMAL, J., FÁBEROVÁ, V., SCHMIDTOVÁ, ., BEDNÁRIKOVÁ, M., D ÍMAL, J., JR., D ÍMAL, D. The ACAT Inhibitor VULM 1457 Significantly Reduced Production and Secretion of Adrenomedullin (AM) and Down-Regulated AM Receptors on Human Hepatoblastic Cells Gen. Physiol. Biophys. 24, 397 – 409, 2005

VOJTAŠŠÁKOVÁ, E., SUKUP ÁKOVÁ, K., AŽKÁ, D., SCHMIDTOVÁ, ., MATYÁŠ, Š., ŠVEC, P. Zmeny hladín pe e ových lipidov a histologický obraz aorty po podaní VULM 1457 u diabetických a nediabetických škre kov k mených cholesterol-lipidovou diétou. Farmakologia, Bratislava, p. 55, 2006

KÁKONIOVÁ, D., MÚ KOVÁ, M., MALIAROVÁ M., KULÍKOVÁ, Z.. Biotechnological production of secondary metabolites by *Taxus baccata* L. in vitro, in Floriculture, Ornamental and Plant Biotechnology: Advances and Topical Issues (1st edition), vol. IV, 2006, 449-453, ed. By Jaime A.Teixeira da Silva, Japan

JEDINÁK, A., MÚ KOVÁ, M., KOŠ ÁLOVÁ D., MALIAR, T., MASTEROVÁ, I. 2006: Antiprotease and antimetastatic effect of ursolic acid isolated from *Salvia Officinalis*, Zeitschrift fur Naturforschung 2006, 61c, 777-782

JANTOVÁ S., LETAŠIOVÁ, S., OVÁDEKOVÁ, R., MÚ KOVÁ, M.: Cytotoxic/antiproliferative effects of new [1,2,3] triazolo[4,3-c]quinazolines in tumor cell lines HeLa and B16, Neoplazma 2006, 53 (4), 285-290

UJHÁZY E, SADLO OVÁ I, DUBOVICKÝ M, MACH M, MÚ KOVÁ M, FLAŠKÁROVÁ E.: Teratological study of the herbicide 4-chloro-2-methylphenoxyacetic acid in rabbits. J Appl Toxicol. 2006 Jul-Aug;26(4):368-73

LETAŠIOVÁ, S., JANTOVÁ S., MÚ KOVÁ, M., THEISZOVÁ M.. Antiproliferative activity of berberine *in vitro* and *in vivo*. Biomed Pap Med Fac Univ Palacky Olomouc Czech Repub. 2005, 149 (2), 461-3

LETAŠIOVÁ, S., JANTOVÁ S., IPÁK, , MÚ KOVÁ, M.. Berberine-antiproliferative activity in vitro and induction of apoptosis/necrosis of the U937 and B16 cells. Cancer letters 2005, 239, 254-262

ZAJÍCOVÁ, A., MÚ KOVÁ, M., KRULOVÁ, M., RYCHNAVSKÁ, Z., HOLÁ, V.: Immunosuppressive affects of vermiculine in vitro and in allotransplantation system in vivo. International Immunopharmacology. 2001, 1, 1939-1945.

ERDELSKÝ, K., KÁKONIOVÁ, D., LIŠKOVÁ, D., MÚ KOVÁ, M., MALIAROVÁ, M.,
Plant tissue collection at the Institute of Chemistry, SAS, Bratislava and the Drug
Research
Institute, Modra. In Book of Abstracts, IXth Days of Plant Physiology, 2001, 71.

KOLLER J, BAKOŠ D, SADLO OVÁ I.: Biocompatibility Studies of New Biosynthetic
Dermal Substitute Based on Collagen/Hyaluronan Conjugate. Cell Tissue Bank.
2000;1(1):75-80.

SADLO OVÁ I, HÓZOVÁ R, FLAŠKÁROVÁ E.: Adverse effects of herbicide MCPA on
dogs in a 90 day toxicological study. Neuro Endocrinol Lett. 2006 Dec
11;27(Suppl2):108-
111.

MÚ KOVÁ, BUJDÁKOVÁ, KUČHTA.: Synergy between 6-amino-2-
n-pentylthiobenzothiazole
and ergosterol biosynthesis-inhibiting antimycotics against *Candida*
albicans in vitro. Inter. J.Antimicrobial Agents 15, 153-154, 2000.

M.KONERACKÁ, M.MÚ KOVÁ, V.ZÁVIŠOVÁ, N.TOMAŠOVI OVÁ,
P.KOP ANSKÝ, M.TIMKO, A.JURÍKOVÁ, K.CSACH, V.KAVE ANSKÝ: Encapsulation
of anticancer drug and magnetic particles in the biodegradable polymer nanospheres
Journal of Condensed Matter, 20, 2008.

