

- 1 Morarescu O., Grinco M., Dragalin I., Kulcički V., Ungur N. Study on extraction process of sunflower (*Helianthus Annuus L.*) dry wastes using different solvents. *Chemistry Journal of Moldova*, 2013, vol. 8, p. 90-93
- 2 Ukiya M., Sawada S., Kikuchi T., Kushi Y., Fukatsu M., Akihisa T. Cytotoxic and Apoptosis-Inducing Activities of Steviol and Isosteviol Derivatives against Human Cancer Cell Lines. *Chemistry & biodiversity*, 2013, vol. 10(2), p. 177-188
- 3 Malki A., Laha R., Bergmeier S.C. Synthesis and cytotoxic activity of MOM-ether analogs of isosteviol. *Bioorganic & Medicinal Chemistry Letters*, 2014, vol. 24(4), p. 1184-1187
- 4 Ghisalberti E. L. The biological activity of naturally occurring kaurane diterpenes. *Fitoterapia*, 1997, vol. 68, p. 303-325
- 5 Villa-Ruano N., Lozoya-Gloria E., Pacheco-Hernández Y. Kaurenoic acid: a diterpene with a wide range of biological activities. *Studies in natural products chemistry*, 2016, vol. 51, p. 151-174
- 6 Morarescu O. Synthetic transformations of ent-kaurenoic acid. *Chemistry Journal of Moldova*, 2015, 10 (1), p. 9-19
- 7 Zhang T., Lu L.H., Liu H., Wang J.W., Wang R.X., Zhang Y.X., Tao J.C. D-ring modified novel isosteviol derivatives: Design, synthesis and cytotoxic activity evaluation. *Bioorganic & Medicinal Chemistry Letters*, 2012, vol. 22(18), p. 5827-5832
- 8 Zhu S.L., Wu Y., Liu C.J., Wei C.Y., Tao J.C., Liu H.M. Design and stereoselective synthesis of novel isosteviol-fused pyrazolines and pyrazoles as potential anticancer agents. *European Journal of Medicinal Chemistry*, 2013, vol. 65, p. 70-82
- 9 US 7211589 B2 2007.05.01
- 10 KR 101282003 B1 2013.07.04
- 11 Okoye T.C., Akah P.A., Nworu C.S., Ezike A.C. Kaurenoic acid isolated from the Root Bark of *Annona senegalensis* induces cytotoxic and antiproliferative effects against PANC-1 and HeLa cells. *European Journal of Medicinal Plants*, 2014, vol. 4(5), p. 579-589
- 12 Khaybullin R.N., Zhang M., Fu J., Liang X., Li T., Katritzky A.R., Okunieff P. and Qi X. Design and synthesis of isosteviol triazole conjugates for cancer therapy. *Molecules*, 2014, vol. 19(11), p. 18676-18689