

Research/art/teacher profile of a person

Name and surname prof. Ing. Milan Nagy, CSc.
Document type: Research/art/teacher profile of a person
The name of the university Comenius University Bratislava
The seat of the university Šafárikovo námestie 6, 818 06 Bratislava
The name of the faculty Faculty of Pharmacy
The seat of the faculty Odbojárov 10, 832 32 Bratislava

I. - Basic information

I.1 - Surname	Nagy
I.2 - Name	Milan
I.3 - Degrees	prof. Ing., CSc.
I.4 - Year of birth	1957
I.5 - Name of the workplace	Katedra farmakognózie a botaniky/Department of Pharmacognosy and Botany
I.6 - Address of the workplace	Ulica odbojárov 10, 832 32 Bratislava
I.7 - Position	profesor/professor
I.8 - E-mail address	nagy1@uniba.sk
I.9 - Hyperlink to the entry of a person in the Register of university staff	https://www.portalvs.sk/regzam/detail/3755?do=filterForm-submit&name=Milan&surname=Nagy&sort=surname&employment_state=yes&filt
I.10 - Name of the study field in which a person works at the university	farmácia/pharmacy

II. - Higher education and further qualification growth

II.1 - First degree of higher education

II.a - Name of the university or institution	Chemicko-technologická fakulta, Slovenská vysoká škola technická, Bratislava
II.b - Year	1981
II.c - Study field and programme	organická chémia/organic chemistry

II.2 - Second degree of higher education

II.a - Name of the university or institution	Chemicko-technologická fakulta, Slovenská vysoká škola technická, Bratislava
II.b - Year	1981
II.c - Study field and programme	organická chémia/organic chemistry

II.3 - Third degree of higher education

II.a - Name of the university or institution	Farmaceutická fakulta, Univerzita Komenského v Bratislave
II.b - Year	1988
II.c - Study field and programme	farmakognózia/pharmacognosy

II.4 - Associate professor

II.a - Name of the university or institution	Farmaceutická fakulta, Univerzita Komenského v Bratislave
II.b - Year	1996
II.c - Study field and programme	farmakognózia/pharmacognosy

II.5 - Professor

II.a - Name of the university or institution	Veterinárni a farmaceutická univerzita, Farmaceutická fakulta, Brno
II.b - Year	2003
II.c - Study field and programme	farmakognózie/pharmacognosy

II.6 - Doctor of Science (DrSc.)

III. - Current and previous employment

III.a - Occupation-position	III.b - Institution	III.c - Duration
odborný asistent/assistant professor	Farmaceutická fakulta, Univerzita Komenského v Bratislave	1988-1996
docent/associate professor	Farmaceutická fakulta, Univerzita Komenského v Bratislave	1996-2003
profesor/full professor	Farmaceutická fakulta, Univerzita Komenského v Bratislave	2003-

V. - Overview of activities within the teaching career at the university

V.1 - Overview of the profile courses taught in the current academic year according to study programmes

V.1.a - Name of the profile course	V.1.b - Study programme	V.1.c - Degree	V.1.d - Field of study
farmakognózia (1)/pharmacognosy (1)	farmácia/pharmacy	spojený 1.+2.	farmácia/pharmacy
farmakognózia (2)/pharmacognosy (2)	farmácia/pharmacy	spojený 1.+2.	farmácia/pharmacy
farmakognózia/pharmacognosy	farmakognózia/pharmacognosy	3rd level	farmácia/pharmacy

V.2 - Overview of the responsibility for the delivery, development and quality assurance of the study programme or its part at the university in the current academic year

V.2.a - Name of the study programme	V.2.b - Degree	V.2.c - Field of study
farmácia/pharmacy	3.	farmakognózia/pharmacognosy

V.3 - Overview of the responsibility for the development and quality of the field of habilitation procedure and inaugural procedure in the current academic year

V.3.a - Name of the field of habilitation procedure and inaugural procedure	V.3.b - Study field to which it is assigned
farmakognózia/pharmacognosy	farmácia/pharmacy

V.4 - Overview of supervised final theses

V.4.1 - Number of currently supervised theses

V.4.a - Bachelor's (first degree)	0
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V.4.b - Diploma (second degree)	4
V.4.c - Dissertation (third degree)	0
<i>V.4.2 - Number of defended theses</i>	
V.4.a - Bachelor's (first degree)	0
V.4.b - Diploma (second degree)	80
V.4.c - Dissertation (third degree)	6

VI. - Overview of the research/artistic/other outputs

VI.1 - Overview of the research/artistic/other outputs and the corresponding citations

VI.1.1 - Number of the research/artistic/other outputs

VI.1.a - Overall	385
VI.1.b - Over the last six years	86

VI.1.2 - Number of the research/artistic/other outputs registered in the Web of Science or Scopus databases

VI.1.a - Overall	60
VI.1.b - Over the last six years	23

VI.1.3 - Number of citations corresponding to the research/artistic/other outputs

VI.1.a - Overall	700+
VI.1.b - Over the last six years	103

VI.1.4 - Number of citations registered in the Web of Science or Scopus databases

VI.1.a - Overall	650
VI.1.b - Over the last six years	102

VI.1.5 - Number of invited lectures at the international, national level

VI.1.a - Overall	2
VI.1.b - Over the last six years	1

VI.2 - The most significant research/artistic/other outputs

1	Nagy, Milan - Grančai, Daniel: Colorimetric determination of flavanones in propolis In: Farmazie. - Vol. 51, No. 2 (1996), s. 100-101. - ISSN 0031-7144
2	Bittner Fialová, Silvia - Rendeková, Katarína - Mučaji, Pavel - Nagy, Milan - Slobodníková, Livia: Antibacterial activity of medicinal plants and their constituents in the context of skin and wound infections, considering european legislation and folk medicine - a review In: International journal of molecular sciences. - Roč. 22, č. 19 (2021), s. [1-28]. - ISSN (online) 1422-0067
3	Jedinák, Andrej - Maliar, Tibor - Grančai, Daniel - Nagy, Milan: Inhibition activities of natural products on serine proteases In: Phytotherapy Research. - Vol. 20, No. 3 (2006), s. 214-217. - ISSN 0951-418X
4	Kurín, Elena - Mučaji, Pavel - Nagy, Milan: In vitro antioxidant activities of three red wine polyphenols and their mixtures: an interaction study In: Molecules. - Vol. 17, No. 12 (2012), s. 14336-14348. - ISSN 1420-3049
5	Gažová, Zuzana - Šipošová, Katarína - Kurin, Elena - Mučaji, Pavel - Nagy, Milan: Amyloid aggregation of lysozyme: The synergy study of red wine polyphenols In: Proteins-Structure Function and Bioinformatics. - Vol. 81, No. 6 (2013), s. 994-1004. - ISSN 0887-3585
6	Jantová, Soňa - Nagy, Milan - Ružeková, Ľubica - Grančai, Daniel: Antibacterial Activity of Plant Extracts from the Families Fabaceae, Oleaceae, Philadelphaceae, Rosaceae and Staphyleaceae In: Phytotherapy Research. - Vol. 14, No. 8 (2000), s. 601-603. - ISSN 0951-418X
7	Nagy, Milan - Švajdlenka, Emil: Comparison of Essential Oils from Marrubium vulgare L. and M. peregrinum L. In: Journal of Essential Oil Research. - Vol. 10, sept/okt (1998), p. 585-587. - ISSN 1041-2905
8	Kurin, Elena - Atanasov, Atanas G. - Donath, Oliver - Heiss, Elke H. - Dirsch, Verena M. - Nagy, Milan: Synergy study of the inhibitory potential of red wine polyphenols on vascular smooth muscle cell proliferation In: Planta Medica. - Vol. 78, No. 8 (2012), s. 772-778. - ISSN 0032-0943
9	Kameníková, Miroslava - Furtmueler, P.G. - Klacsová, Mária - Lopez-Guzman, Arturo - Toca-Herrera, Jose Luis - Vitkovská, Anika - Devínsky, Ferdinand - Mučaji, Pavel - Nagy, Milan: Influence of quercetin on the interaction of gliclazide with human serum albumin - spectroscopic and docking approaches In: Luminescence. - Vol. 32, No. 7 (2017), s. 1203-1211. - ISSN 1522-7235
10	Gančár, Miroslav - Kurin, Elena - Bednáriková, Zuzana - Marek, Jozef - Mučaji, Pavel - Nagy, Milan - Gažová, Zuzana: Amyloid Aggregation of Insulin: AnInteraction Study of Green Tea Constituents In: Scientific Reports [elektronický dokument]. - Roč. 10, č. 4. jún (2020), s. 244-255, Art. no. 9115 [online]. - ISSN (online) 2045-2322

VI.3 - The most significant research/artistic/other outputs over the last six years

1	Gančár, Miroslav - Kurin, Elena - Bednáriková, Zuzana - Marek, Jozef - Mučaji, Pavel - Nagy, Milan - Gažová, Zuzana: Amyloid Aggregation of Insulin: AnInteraction Study of Green Tea Constituents In: Scientific Reports [elektronický dokument]. - Roč. 10, č. 4. jún (2020), s. 244-255, Art. no. 9115 [online]. - ISSN (online) 2045-2322
2	Vaneková, Zuzana - Vanek, Miroslav - Škvarenina, Jaroslav - Nagy, Milan: The Influence of Local Habitat and Microclimate on the Levels of Secondary Metabolites in Slovak Bilberry (Vaccinium myrtillus L.) Fruits In: Plants-Basel [elektronický dokument]. - Roč. 9, č. 4 (2020), s. [1-11], art. no. 436 [online]. - ISSN (online) 2223-7747
3	Bittner Fialová, Silvia - Rendeková, Katarína - Mučaji, Pavel - Nagy, Milan - Slobodníková, Livia: Antibacterial activity of medicinal plants and their constituents in the context of skin and wound infections, considering european legislation and folk medicine - a review In: International journal of molecular sciences. - Roč. 22, č. 19 (2021), s. [1-28]. - ISSN (online) 1422-0067
4	Kenda, Maša - Kočevár Glavač, Nina - Nagy, Milan - Sollner Dolenc, Marija: Herbal Products Used in Menopause and for Gynecological Disorders In: Molecules [elektronický dokument]. - Roč. 26, č. 24 (2021), s. [1-20], art. no. 7421 [online]. - ISSN (online) 1420-3049
5	Csikós, Eszter - Horváth, Adrienn - Ács, Kamilla - Papp, Nóra - Balázs, Viktória L. - Dolenc, Marija Sollner - Kenda, Maša - Kočevár Glavač, Nina - Nagy, Milan - Protti, Michele - Mercolini, Laura - Horváth, Györgyi - Farkas, Ágnes: Treatment of benign prostatic hyperplasia by natural drugs In: Molecules [elektronický dokument]. - Roč. 26, č. 23 (2021), s. [1-32], art. no. 7141 [online]. - ISSN (online) 1420-3049

VI.4 - The most significant citations corresponding to the research/artistic/other outputs

1	Nagy, Milan - Grančai, Daniel: Colorimetric determination of flavanones in propolis In: Farmazie. - Vol. 51, No. 2 (1996), s. 100-101. - ISSN 0031-7144 <i>Ohlasy (60):</i> [o1] 2002 Chang, C. C. - Yang, M. H. - Wen, H. M. - Chern, J. C.: Estimation of total flavonoid content in propolis by two complementary colorimetric methods. In: Journal of Food and Drug Analysis, Vol. 10, No. 3, 2002, p. 182 - SCI [o1] 2004 Popova, A. - Bankova, V. - Butovska, D.: Validated methods for the quantification og biologically active constituents of poplar-type propolis. In: Phytochemical Analysis, Vol. 15, No. 4, 2004, p. 240 - SCI [o1] 2005 Popova, M. - Silici, S. - Kaftanoglu, O.: Antibacterial activity of Turkish propolis and its qualitative and quantitative chemical composition. In: Phytomedicine, Vol. 12, No. 3, 2005, p. 228 - SCI [o1] 2005 Fu, S.H. - Yang, M.H. - Wen, H.M.: Analysis of flavonoids in propolis by capillary electrophoresis. In: Journal of Food and Drug Analysis, Vol. 13, No. 1, 2005, p. 50 - SCI [o1] 2005 Yang, X. - Chu, H.H. - Qi, Y.Y.: Determination of total effective value of flavonoids in propolis by quenched electrochemiluminescence. In: Spectroscopy and Spectral Analysis, Vol. 25, No. 2, 2005, p. 194 - SCI [o1] 2006 Gomez-Gravaca, A.M. - Gomez-Romero, M. - Arraez-Roman, D. - Segura-Carreto, A. - Fernandez-Gutierrez, A.: Advances in the analysis of phenolic compounds in products derived from bees. In: Journal of Pharmaceutical and Biomedical Analysis, Vol. 41, No. 4, 2006, p. 1234 - SCI [o1] 2007 Cvek, J. - Medic-Saric, M. - Jasprica, I. - Zubcic, S. - Vitali, D. - Mornar, A. - Vedrina-Dragojevic, I. - Tomic, S.: Optimisation of an extraction procedure and chemical characterisation of croatian Propolis tinctures. In: Phytochemical Analysis, Vol. 18, No. 5, 2007, s. 459 - SCI [o1] 2007 Stalikas, C.D.: Extraction, separation, and detection methods for phenolic acids and flavonoids. In: Journal of Separation Science, Vol. 30, No. 18, 2007, s. 3295 - SCI [o1] 2008 Mohy-Ud-Din, A. - Khan, Z.H.D. - Ahmad, M. - Kashmiri, M.A. - Yasmin, S. - Mazhar, H. - Journal of the Chilean Chemical Society, Vol. 54, No.
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[o1] 2009 Moriyasu-Dini, A. - Kiani, Z.O.D. - Ahmad, M. - Kashimiri, M.A. - Tashimi, S. - Mazhar, H.: Journal of the Chinese Chemical Society, Vol. 54, No. 4, 2009, s. 490 - SCI

[o1] 2009 Croci, A.N. - Lazar, D. - Potorac, L. - Corciova, A. - Ivanescu, B. - Lazar, M.I.: Farmacia, Vol. 57, No. 1, 2009, s. 108 - SCOPUS

[o1] 2010 Popova, M. - Chen, CN. - Chen, P.Y. - Huang, C.Y. - Bankova, V.: Phytochemical Analysis, Vol. 21, No. 2, 2010, s. 191 - SCI

[o1] 2010 Tylkowski, B. - Trusheva, B. - Bankova, V. - Giamberini, M. - Peev, G. - Nikolova, A.: Journal of Membrane Science, Vol. 348, No. 1-2, 2010, s. 130 - SCI

[o1] 2010 Papotti, G. - Bertelli, D. - Plessi, M. - Rossi, M.C.: International Journal of Food Science and Technology, Vol. 45, No. 8, 2010, s. 1618 - SCI

[o1] 2010 Marghitas, L.A. - Mihai, C.M. - Chirila, F. - Dezmirean, D.S. - Fit, N.: Notulae Botanicae Horti Agrobotanici Cluj-Napoca Vol. 38, No. 3, 2010, s. 44 - SCI

[o1] 2011 Itankar, P.R. - Lokhande, S.J. - Verma, P.R. - Arora, S.K. - Sahu, R.A. - Patil, A.T.: Journal of Ethnopharmacology, Vol. 135, No. 2, 2011, s. 433 - SCOPUS

[o1] 2011 Bonvehí, J.S. - Gutierrez, A.L.: Journal of the American Oil Chemists Society, Vol. 88, No. 9, 2011, s. 1395 - SCI

[o1] 2011 Rivelli, D.P. - Almeida, R.L. - Ropke, C.D. - Barros, S.B.M.: Journal of Agricultural and Food Chemistry, Vol. 59, No. 16, 2011, s. 8907 - SCI

[o1] 2011 Righi, A.A. - Alves, T.R. - Negri, G. - Marques, L.M. - Breyer, H. - Salatino, A.: Journal of the Science of Food and Agriculture, Vol. 91, No. 13, 2011, s. 2370 - SCOPUS; SCI

[o1] 2011 Purwantiningsih, H. - Hussin, A.H. - Chan, K.L.: International Journal of Pharmacy and Pharmaceutical Sciences, Vol. 3, No. 4, 2011, s. 347 - SCOPUS

[o1] 2012 Valencia, D. - Alday, E. - Robles-Zepeda, R. - Garibay-Escobar, A. - Galvez-Ruiz, J.C. - Salas-Reyes, M. - Jiménez-Estrada, M. - Velazquez-Contreras, E. - Hernandez, J. - Velazquez, C.: Food Chemistry, Vol. 131, No. 2, 2012, s. 651 - SCOPUS

[o1] 2011 Mota-Fernández, S. - Álvarez-Solis, J.D. - Abud-Archila, M. - Dendooven, L. - Gutiérrez-Miceli, F.A.: Journal of Medicinal Plant Research, Vol. 5, No. 27, 2011, s. 6266 - SCOPUS

[o1] 2012 Papotti, G. - Bertelli, D. - Bortolotti, L. - Plessi, M.: Journal of Agricultural and Food Chemistry, Vol. 60, No. 11, 2012, s. 2862 - SCOPUS

[o1] 2012 Mihai, C.M. - Mărghițaș, L.A. - Dezmirean, D.S. - Chirilă, F. - Moritz, R.F.A. - Schlüns, H.: Journal of Invertebrate Pathology, Vol. 110, No. 1, 2012, s. 72 - SCOPUS

[o1] 2012 Tsibranska, I.H. - Tylkowski, B. - Peev, G.A. - Giamberini, M. - Garcia-Valls, R.: Bulgarian Chemical Communications, Vol. 44, No. 1, 2012, s. 69 - SCOPUS

[o1] 2012 Pashazanousi, M.B. - Raeesi, M. - Shirali, S.: Asian Journal of Chemistry, Vol. 24, No. 10, 2012, s. 4334 - SCOPUS

[o1] 2013 Chan, K.C. - Yang, M.Y. - Lin, M.C. - Lee, Y.J. - Chang, W.C. - Wang, C.J.: Journal of Agricultural and Food Chemistry, Vol. 61, No. 11, 2013, s. 2788 - SCOPUS

[o1] 2013 Majaw, S. - Nongbet, A.: International Journal of Pharmacy and Pharmaceutical Sciences, Vol. 5, No. 2, 2013, s. 94 - SCOPUS

[o1] 2013 Righi, A.A. - Negri, G. - Salatino, A.: Evidence-based Complementary and Alternative Medicine, 2013, s. art. no. 267878 - SCOPUS

[o1] 2013 Popova, M. - Trusheva, B. - Khismatullin, R. - Gavrilova, N. - Legotkina, G. - Lyapunov, J. - Bankova, V.: Natural Product Communications, Vol. 8, No. 5, 2013, s. 620 - SCOPUS

[o1] 2013 Mir, S.A. - Ahangar, A.A. - Bhat, A.S.: International Journal of PharmTech Research, Vol. 5, No. 2, 2013, s. 348 - SCOPUS

[o1] 2012 Jain, R. - Rajput, S.: Pharmacognosy Journal, Vol. 4, No. 34, 2012, s. 37 - SCOPUS

[o1] 2013 Medic-Šarić, M. - Bojic, M. - Rastija, V. - Cvek, J.: Food Technology and Biotechnology, Vol. 51, No. 2, 2013, s. 170 - SCOPUS

[o1] 2013 Csepregi, K. - Kocsis, M. - Hideg, E.: Acta Biologica Hungarica, Vol. 64, No. 4, 2013, s. 509 - SCOPUS

[o1] 2013 Verma, P.R. - Itankar, P.R. - Arora, S.K.: Brazilian Journal of Pharmacognosy, Vol. 23, No. 5, 2013, s. 829 - SCOPUS

[o1] 2014 Boisard, S. - Le Ray, A.M. - Gatto, J. - Aumond, M.C. - Blanchard, P. - Derbré, S. - Flurin, C. - Richomme, P.: Journal of Agricultural and Food Chemistry, Vol. 62, No. 6, 2014, s. 1351 - SCOPUS

[o1] 2014 Mir, S.A. - Bhat, A.S. - Ahangar, A.A.: International Journal of PharmTech Research, Vol. 6, No. 2, 2014, s. 758 - SCOPUS

[o1] 2014 Morsy, N.: Main Group Chemistry, Vol. 13, No. 1, 2014, s. 21 - SCOPUS

[o1] 2014 Arora, S.K. - Itankar, P.R. - Verma, P.R. - Bhanne, A.P. - Kokare, D.M.: Journal of Ethnopharmacology, Vol. 155, No. 1, 2014, s. 229 - SCOPUS

[o1] 2014 Yesiltas, B. - Capanoglu, E. - Firatligil-Durmus, E. - Sunay, A.E. - Samanci, T. - Boyacioglu, D.: Journal of Apicultural Research, Vol. 53, No. 1, 2014, s. 101 - SCOPUS

[o1] 2015 Torres Carro, R. - Isla, M.I. - Ríos, J.L. - Giner, R.M. - Alberto, M.R.: Food Research International, Vol. 67, 2015, s. 237 - SCOPUS

[o1] 2015 Gatea, F. - Matei, A.O. - Teodor, E.D. - Radu, G.L.: Revue Roumaine de Chimie, Vol. 60, No. 1, 2015, s. 74 - SCOPUS

[o1] 2015 Julkunen-Tiitto, R. - Nenadis, N. - Neugart, S. - Robson, M. - Agati, G. - Vepsäläinen, J. - Zipoli, G. - Nybakken, L. - Winkler, B. - Jansen, M.A.K.: Phytochemistry Reviews, Vol. 14, No. 2, 2015, s. 297 - SCOPUS

[o1] 2015 Iloki-Assanga, S.B. - Lewis-Lujan, L.M. - Lara-Espinoza, C.L. - Gil-Salido, A.A. - Fernandez-Angulo, D. - Rubio-Pino, J.L. - Haines, D.D.: BMC Research Notes, Vol. 8, No. 1, 2015, art.no. 396 - SCOPUS

[o1] 2015 Torres Carro, R. - D'Almeida, R.E. - Isla, M.I. - Alberto, M.R.: South African Journal of Botany, Vol. 104, 2016, s. 214 - SCOPUS

[o1] 2016 Arsic, B. - Kostic, D. - Randjelovic, S. - Radovanovic, B. - Sunaric, S. - Ilic, S.: Romanian Biotechnological Letters, Vol. 21, No. 1, 2016, s. 11125 - SCOPUS

[o1] 2017 Jug, M. - Karas, O. - Kosalec, I.: Natural Product Communications, Vol. 12, No. 1, 2017, s. 50 - SCI

[o1] 2017 Betances-Salcedo, E. - Revilla, I. - Vivar-Quintana, A.M. - González-Martín, M.I.: Sensors (Switzerland), Vol. 17, No. 7, 2017, art.no. 1647 - SCOPUS; SCI

[o1] 2018 Ye, X. - Shen, S. - Huang, R. - Wu, W. - Zhou, S. - Chen, S.: Journal of Chinese Institute of Food Science and Technology, Vol. 18, No. 2, 2018, s. 14 - SCOPUS

[o1] 2018 Struchkov, P. - Beloborodov, V. - Kolkhir, V. - Voskoboinikova, I. - Savvateev, A.: Journal of Pharmaceutical Negative Results, Vol. 9, No. 1, 2018, s. 7 - SCOPUS

[o1] 2018 Gardini, S. - Bertelli, D. - Marchetti, L. - Graziosi, R. - Pinetti, D. - Plessi, M. - Marcuzzan, G.L.: Journal of Apicultural Research, Vol. 57, No. 5, 2018, s. 647 - SCOPUS

[o1] 2019 Bankova, V. - Bertelli, D. - Borba, R. - Conti, B.J. - da Silva Cunha, I.B. - Danert, C. - Eberlin, M.N. - Falcao, S. - Isla, M.I. - Moreno, M.I.N. - Papotti, G. - Popova, M. - Santiago, K.B. - Salas, A. - Sawaya, A.C.H.F. - Schwab, N.V. - Sforcin, J.M. - Simone-Finstrom, M. - Spivak, M. - Trusheva, B. - Vilas-Boas, M. - Wilson, M. - Zampini, C.: Journal of Apicultural Research, Vol. 58, No. 2, 2019, s. 49 - SCOPUS

[o1] 2019 Chen, F.C. - Shen, K.P. - Ke, L.Y. - Lin, H.L. - Wu, C.C. - Shaw, S.Y.: Saudi Pharmaceutical Journal, Vol. 27, No. 4, 2019, s. 516 - SCOPUS

[o1] 2019 Bencherif, K. - Djaballah, Z. - Brahimi, F. - Boutekrabt, A. - Dalpe, Y. - Lounes-Hadj Sahraoui, A.: South African Journal of Botany, Vol. 125, 2019, s. 45 - SCOPUS

[o1] 2019 Marin, F.R. - Hernández-Ruiz, J. - Arnao, M.B.: Preparative Biochemistry and Biotechnology, Vol. 49, No. 10, 2019, s. 1039 - SCOPUS

[o1] 2019 Bhattacharya, A. - Giri, V.P. - Singh, S.P. - Pandey, S. - Chauhan, P. - Soni, S.K. - Srivastava, S. - Singh, P.C. - Mishra, A.: Biological Control, Vol. 139, 2019, art. no. 104074 - SCOPUS

[o1] 2020 Salem, M.M. - Donia, T. - Abu-Khudir, R. - Ramadan, H. - Ali, E.M.M. - Mohamed, T.M.: Nutrition and Cancer, Vol. 72, No. 3, 2020, s. 480 - SCOPUS

[o1] 2020 Assanga, S.B.I. - Luján, L.M.L. - Ruiz, J.C.G. - McCarty, M.F. - Cota-Arce, J.M. - Espinoza, C.L.L. - Salido, A.A.G. - Ángulo, D.F.: Results in Chemistry, Vol. 2, 2020, art. no. 100079 - SCOPUS

[o1] 2020 Fetni, S. - Bertella, N. - Ouahab, A.: Biomedical Chromatography, Vol. 34, No. 12, 2020, art. no. e4961 - SCOPUS

[o1] 2020 Cavar Zeljkovic, S. - Komzáková, K. - Šišková, J. - Karalija, E. - Směkalová, K. - Tarkowski, P.: Industrial Crops and Products, Vol. 157, 2020, art. no. 112910 - SCOPUS

[o1] 2021 Zeljkovic, S.C. - Šišková, J. - Komzáková, K. - De Diego, N. - Kaffková, K. - Tarkowski, P.: Plants, Vol. 10, No. 3, 2021, art. no. 550 - SCOPUS

- Jedinák, Andrej - Maliar, Tibor - Grančai, Daniel - Nagy, Milan: Inhibition activities of natural products on serine proteases
In: *Phytotherapy Research*. - Vol. 20, No. 3 (2006), s. 214-217. - ISSN 0951-418X
Ohlasy (43):
- [o1] 2006 Ogawa, Y. - Oku, H. - Iwaoka, E. - Iinuma, M. - Ishiguro, K.: Allergy-preventive phenolic glycosides from *Populus sieboldii*. In: *Journal of Natural Products*, Vol. 69, No. 8, 2006, s. 1217 - SCI
- [o1] 2008 Li, H.B. - Yi, X. - Gao, J.M. - Ying, X.X. - Guan, H.Q. - Li, J.C.: The mechanism of hyperoside protection of ECV-304 cells againsts tert-butyl hydroperoxide-induced injury. In: *Pharmacology*, Vol. 82, No. 2, 2008, s. 113 - SCI; SCOPUS
- [o1] 2008 Schebb, N.H. - Heus, F. - Saenger, T. - Karst, U. - Irth, H. - Kool, J.: Development of a countergradient parking system for gradient liquid chromatography with online biochemical detection of serine protease inhibitors. In: *Analytical Chemistry*, Vol. 80, No. 17, 2008, s. 6772 - SCI; SCOPUS
- [o1] 2008 Pinto, S.S. - Diogo, H.P. - Herminio, P.: Calorimetric studies on the phenolic glycoside D (-) - salicin. In: *Journal of Pharmaceutical Sciences*, Vol. 97, No. 12, 2008, s. 5362 - SCI; SCOPUS
- [o1] 2009 Cuccioloni, M. - Mozzicafreddo, M. - Bonfilii, L. - Cecarini, V. - Eleuteri, A.M. - Angeletti, M.: *Chemical Biology & Drug Design*, Vol. 74, No. 1, 2009, s. 818 - SCI
- [o1] 2008 McDougall, G.J. - Kulkarni, N.N. - Stewart, D.: *Biofactors*, Vol. 34, No. 1, 2008, s. 80 - SCI
- [o1] 2009 Mozzicafreddo, M. - Cuccioloni, M. - Cecarini, V. - Eleuteri, A.M. - Angeletti, M.: *Journal of Chemical Information and Modeling*, Vol. 49, No. 2, 2009, s. 409 - SCI, SCOPUS
- [o1] 2010 Liu, X. - Wang, D. - Wang, S.Y. - Meng, X.S. - Zhang, W.J. - Ying, X.X. - Kang, T.G.: *Journal of the Pharmaceutical Society of Japan*, Vol. 130, No. 6, 2010, s. 879 - SCI; SCOPUS
- [o1] 2010 Carvalho, K.M.M.B. - Morais, T.C. - de Melo, T.S. - Brito, G.A.D. - de Andrade, G.M. - Rao, V.S. - Santos, F.A.: *Biological & Pharmaceutical Bulletin*, Vol. 33, No. 9, 2010, s. 1539 - SCI
- [o1] 2011 Shahwar, D. - Raza, M.A. - Shafiq-Ur-Rehman - Khan, T.: *Asian Journal of Chemistry*, Vol. 23, No. 4, 2011, s. 1785 - SCOPUS
- [o1] 2011 Shahwar, D. - Raza, M.A. - Ali, T. - Ahmad, V.U.: *Journal of the Chemical Society of Pakistan*, Vol. 33, No. 5, 2011, s. 719 - SCOPUS
- [o1] 2012 Shahwar, D. - Raza, M.A. - Khan, T.: *Turkish Journal of Chemistry*, Vol. 36, No. 2, 2012, s. 266 - SCOPUS
- [o1] 2012 Santos, S.C.O. - López, J.A. - Meira, M. - Guedes, M.T.B. - David, J.M. - Zacharias, F. - David, J.P. - Lima, F.W.M.: *Research in Veterinary Science*, Vol. 92, No. 3, 2012, s. 493 - SCOPUS
- [o1] 2012 Shahwar, D. - Raza, M.A. - Shafiq-Ur-Rehman, Abbasi, M.A. - Atta-Ur-Rahman: *Natural Product Research*, Vol. 26, No. 12, 2012, s. 1093 - SCOPUS
- [o1] 2012 Shahwar, D. - Raza, M.A. - Tariq, S. - Riasat, M. - Ajaib, M.: *Pakistan Journal of Pharmaceutical Sciences*, Vol. 25, No. 3, 2012, s. 656 - SCOPUS
- [o1] 2012 Viskupicova, J. - Danihelova, M. - Majekova, M. - Liptaj, T. - Sturdik, E.: *Journal of Enzyme Inhibition and Medicinal Chemistry*, Vol. 27, No.6, 2012, s. 809 - SCOPUS
- [o1] 2012 Abbasi, M.A. - Ilyas, M. - Aziz-Ur-Rehman - Sonia, A. - Shahwar, D. - Raza, M.A. - Khan, K.M. - Ashraf, M. - Afzal, I. - Ambreen, N.: *Scientia Iranica*, Vol. 19, No. 6, 2012, s. 1583 - SCOPUS
- [o1] 2013 Shahwar, D. - Raza, M.A. - Atta-Ur-Rahman: *Journal of the Science of Food and Agriculture*, Vol. 93, No. 6, 2013, s. 1426 - SCOPUS
- [o1] 2013 Raza, M.A. - Shahwar, D.: *Medicinal Chemistry Research*, Vol. 22, No. 8, 2013, s. 3702 - SCOPUS
- [o1] 2013 Danihelová, M. - Šturdík, E.: *Potravinárstvo*, Vol. 7, No. 1, 2013, s. 94 - SCOPUS
- [o1] 2013 Camilo Patino, A. - María Benjumea, D. - Andrés Pereanez, J.: *Journal of Ethnopharmacology*, Vol. 149, No. 2, 2013, s. 596 - SCOPUS
- [o1] 2014 Bijak, M. - Ponczek, M.B. - Nowak, P.: *International Journal of Biological Macromolecules*, Vol. 65, 2014, s. 135 - SCOPUS
- [o1] 2014 Akin, M. - Nalbantoglu, S. - Arabaci, G. - Saki, N.: *Research Journal of Biotechnology*, Vol. 9, No. 3, 2014, s. 23 - SCOPUS
- [o1] 2014 Bijak, M. - Ziewiecki, R. - Saluk, J. - Ponczek, M. - Pawlaczek, I. - Krotkiewski, H. - Wachowicz, B. - Nowak, P.: *Medicinal Chemistry Research*, Vol. 23, No. 5, 2014, s. 2337 - SCOPUS
- [o1] 2015 Veverka, M. - Dubaj, T. - Gallovič, J. - Jorík, V. - Veverková, E. - Danihelová, M. - Šimon, P.: *Monatshefte für Chemie*, Vol. 146, No. 1, 2015, s. 109 - SCOPUS
- [o1] 2015 Asam Raza M. - Shahwar, D. - Khan, T.: *Journal of Chemistry*, Vol. 2015, 2015, s. art.no. 951840 - SCOPUS
- [o1] 2015 Duan, D. - Doak, A.K. - Nedyalkova, L. - Shoichet, B.K.: *ACS Chemical Biology*, Vol. 10, No. 4, 2015, s. 988 - SCOPUS
- [o1] 2015 Danish, M. - Raza, M.A. - Sharif, A. - Ilyas, T. - Anjum, N.: *Latin American Journal of Pharmacy*, Vol. 34, No. 6, 2015, s. 1171 - SCOPUS
- [o1] 2015 Danish, M. - Raza, M.A. - Sehrisha, A. - Anjum, N.: *Asian Journal of Chemistry*, Vol. 27, No. 11, 2015, s. 3929 - SCOPUS
- [o1] 2016 Abbasi, M.A. - Hussain, G. - Aziz-Ur-Rehmana, A. - Shahwar, D. - Khan, K.M. - Mohyuddin, A. - Ashraf, M. - Rahman, J. - Lodhi, M.A. - Khan, F.A.: *Journal of the Chemical Society of Pakistan*, Vol. 38, No. 1, 2016, s. 170 - SCOPUS
- [o1] 2016 Bijak, M. - Saluk, J. - Szelenberger, R. - Nowak, P.: *Chemico-Biological Interactions*, Vol. 257, 2016, s. 45 - SCOPUS
- [o1] 2017 Pereira, B. - Brazón, J. - Rincón, M. - Vonasek, E.: *Journal of Ethnopharmacology*, Vol. 198, 2017, s. 290 - SCOPUS
- [o1] 2017 Kolodziejczyk-Czepas, J. - Sieradzka, M. - Moniuszko-Szajwaj, B. - Pecio, L. - Ponczek, M.B. - Nowak, P. - Stochmal, A.: *International Journal of Biological Macromolecules*, Vol. 99, 2017, s. 150 - SCOPUS
- [o1] 2018 Vander dos Santos, R. - Villalta-Romero, F. - Stanisic, D. - Borro, L. - Neshich, G. - Tasic, L.: *Toxicon*, Vol. 143, 2018, s. 43 - SCOPUS
- [o1] 2018 Alves, C.R. - de Souza, R.S. - Charret, K.D. - Cortes, L.M.D. - de Sa-Silva, M.P. - Barral-Veloso, L. - Oliveira, L.F.G. - da Silva, F.S.: *Experimental Parasitology*, Vol. 184, 2018, s. 81 - SCI
- [o1] 2018 Lou, Q. - Wen, J. - Jiang, Y. - Huang, J. - Fan, G. - Song, F.: *Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences*, Vol. 1086, 2018, s. 55 - SCOPUS
- [o1] 2018 Bijak, M. - Saluk, J. - Nowak, P.: *Acta Poloniae Pharmaceutica - Drug Research*, Vol. 75, No. 2, 2018, s. 544 - SCOPUS
- [o1] 2019 Wei, L.H. - Chen, T.R. - Fang, H.B. - Jin, Q. - Zhang, S.J. - Hou, J. - Yu, Y. - Dou, T.Y. - Cao, Y.F. - Guo, W.Z. - Ge, G.B.: *International Journal of Biological Macromolecules*, Vol. 134, 2019, s. 630 - SCOPUS
- [o1] 2020 Milanovic, S.D. - Popovic, M.M. - Dobrosavljevic, J.N. - Kostic, I.M. - Lazarevic, J.M.: *Archives of Biological Sciences*, Vol. 72, No. 1, 2020, s. 69 - SCOPUS
- [o1] 2020 Son, N.T. - Suenaga, M. - Matsunaga, Y. - Van Chinh, L. - Kubo, M. - Harada, K. - Cuong, N.M. - Fukuyama, Y.: *Journal of Natural Medicines*, Vol. 74, No. 1, 2020, s. 263 - SCOPUS
- [o1] 2020 Bruder, M. - Polo, G. - Trivella, D.B.B.: *Natural Product Reports*, Vol. 37, No. 4, 2020 - SCOPUS
- [o1] 2020 Huang, H. - Qiu, J. - He, H. - Yi, D. - An, M. - Liu, H. - Hu, S. - Han, J. - Guo, Y. - Wei, N. - Wang, P.: *Journal of Chemical and Engineering Data*, Vol. 65, No. 9, 2020, s. 4497 - SCOPUS
- [o1] 2021 Ibrahim, R.S. - Mahrous, R.S.R. - Abu EL-Khair, R.M. - Ross, S.A. - Omar, A.A. - Fathy, H.M.: *RSC Advances*, Vol. 11, No. 17, 2021, s. 10001 - SCOPUS

- Kurin, Elena [- Mučaji, Pavel - Nagy, Milan: In vitro antioxidant activities of three red wine polyphenols and their mixtures: an interaction study In: *Molecules*. - Vol. 17, No. 12 (2012), s. 14336-14348. - ISSN 1420-3049
Registrované v: wos
Indikátor časopisu: IF (JCR) 2012=2,428 [2012-2,428]
Ohlasy (41):
 [o1] 2013 Fahmi, A.I. - El-Shehawi, A.M. - Nagaty, M.A.: *American Journal of Biochemistry and Biotechnology*, Vol. 9, No. 2, 2013, s. 117 - SCOPUS
 [o1] 2013 Chambers, I.V.E. - Koppel, K.: *Molecules*, Vol. 18, No. 5, 2013, s. 4905 - SCOPUS
 [o1] 2014 Liu, Y. - Kim, E. - Lee, M.E. - Zhang, B. - Elabd, Y.A. - Wang, Q. - White, I.M. - Bentley, W.E. - Payne, G.F.: *Advanced Functional Materials*, Vol. 24, No. 4, 2014, s. 491 - SCOPUS
 [o1] 2014 Friedman, M.: *Journal of Agricultural and Food Chemistry*, Vol. 62, No. 26, 2014, s. 6042 - SCOPUS
 [o1] 2014 Sak, K.: *Mini-Reviews in Medicinal Chemistry*, Vol. 14, No. 6, 2014, s. 504 - SCOPUS
 [o1] 2014 D'Imperio, M. - Cardinali, A. - D'Antuono, I. - Linsalata, V. - Minervini, F. - Redan, B.W. - Ferruzzi, M.G.: *Food Research International*, Vol. 66, 2014, s. 378 - SCOPUS
 [o1] 2015 Skroza, D. - Generalic Mekinac, I. - Svilovic, S. - Simat, V. - Katalinic, V.: *Journal of Food Composition and Analysis*, Vol. 38, 2015, s. 18 - SCOPUS
 [o1] 2015 Jiang, H.W. - Li, H.Y. - Yu, C.W. - Yang, T.T. - Hu, J.N. - Liu, R. - Deng, Z.Y.: *Journal of Food Science*, Vol. 80, No. 6, 2015, s. C1169 - SCOPUS
 [o1] 2016 Kuo, C.H. - Chen, B.Y. - Liu, Y.C. - Chen, J.H. - Shieh, C.J.: *Catalysts*, Vol. 6, No. 3, 2016, [Nestr.] - SCOPUS
 [o1] 2016 Ojha, H. - Sharma, K. - Kallepalli, S. - Raina, S. - Agrawala, P.K.: *Iranian Journal of Radiation Research*, Vol. 14, No. 1, 2016, s. 16 - SCOPUS
 [o1] 2016 Masek, A. - Chrzescijanska, E. - Latos, M.: *International Journal of Electrochemical Science*, Vol. 11, No. 12, 2016, s. 10658 - SCOPUS
 [o1] 2017 De Graft-Johnson, J. - Nowak, D.: *Molecules*, Vol. 22, No. 1, 2017, art. no. 59 - SCOPUS
 [o1] 2016 Maksimovi, V. - Dragii Maksimovi, J.: *Science and Technology of Fruit Wine Production*, Vol. 2016, 2016, s. 226 - SCOPUS
 [o1] 2016 Stanzel, L. - Malik, I. - Mokry, P.: *Dhaka University Journal of Pharmaceutical Sciences*, Vol. 15, No. 2, 2016, s. 239 - SCOPUS
 [o3] 2016 Caruana, M. - Cauchi, R. - Vassallo, N.: *Frontiers in Nutrition*, Vol. 3, 2016, s. 16
 [o1] 2016 Kotora, P. - Šeršeň, F. - Filo, J. - Loos, J. - Gregáň, J. - Gregáň, F.: *Molecules*, Vol. 21, No. 1, 2016, s. 127 - SCI
 [o1] 2016 Erdogan, C.S. - Vang, O.: *Nutrients*, Vol. 8, No. 6, 2016, s. 382 - SCI
 [o1] 2017 Commisso, M. - Bianconi, M. - Carlo, F.D. - Poletti, S. - Bulgarini, A. - Munari, F. - Negri, S. - Stocchero, M. - Ceoldo, S. - Avesani, L. - Assfalg, M. - Zoccatelli, G. - Guzzo, F.: *PLOS ONE*, Vol. 12, No. 7, 2017, art. no.e0180889 - SCOPUS
 [o1] 2018 Wang, Y. - Hao, M.M. - Sun, Y. - Wang, L.F. - Wang, H. - Zhang, Y.J. - Li, H.Y. - Zhuang, P.W. - Yang, Z.: *Molecules*, Vol. 23, No. 1, 2018, s. art. no. 106 - SCOPUS
 [o1] 2017 Li, F. - Zhang, B. - Chen, G. - Fu, X.: *International Journal of Food Science and Technology*, Vol. 52, No. 7, 2017, s. 1698 - SCOPUS
 [o1] 2017 Reglodi, D. - Renaud, J. - Tamas, A. - Tizabi, Y. - Socías, S.B. - Del-Bel, E. - Raisman-Vozari, R.: *Progress in Neurobiology*, Vol. 155, 2017, s. 148 - SCOPUS
 [o1] 2017 Tsimogiannis, D. - Bimpilas, A. - Oreopoulou, V.: *European Journal of Lipid Science and Technology*, Vol. 119, No. 9, 2017, srt.no. 16003473 - SCOPUS
 [o3] 2015 Adji Andov, L. - Karapandzova, M. - Jovanova, B. - Stefkov, G. - Cvetkovikj Karanfilova, I. - Kadifkova Panovska, T. - Kulevanova, S.: *Macedonian Pharmaceutical Bulletin*, Vol. 61, No. 2, 2015, s. 10
 [o1] 2018 Charradi, K. - Mahmoudi, M. - Bedhiafi, T. - Jebari, K. - El May, M.V. - Limam, F. - Aouani, E.: *Biomedicine and Pharmacotherapy*, Vol. 107, 2018, s. 546 - SCOPUS
 [o1] 2018 Chu, G.C. - Cheng, D.D. - Liu, W.J. - Wang, X.F. - Hou, X.T. - Hou, Y.Y. - Wei, H.J. - Deng, J.G. - Bai, G.: *Chinese Chemical Letters*, Vol. 29, No. 10, 2018, s. 1527 - SCI
 [o3] 2013 Kiselova-Kneva, J.: *Biologični efekti na oksidativniji stres i bilkito kato sredstvo za protivodejstvije*. Varna : Antuba, 2013, S. 122 s.
 [o1] 2018 Mallepu, R. - Potlapally, L. - Gollapalli, V.L.: *Journal of the Chinese Chemical Society*, Vol. 65, No. 10, 2018, s. 1273 - SCI
 [o1] 2019 Renaud, J. - Martinoli, M.G.: *International Journal of Molecular Sciences*, Vol. 20, No. 8, 2019, art. no. 1883 - SCOPUS
 [o1] 2019 Skroza, D. - Šimat, V. - Smole Možina, S. - Katalinić, V. - Boban, N. - Generalić Mekinić, I.: *Food Science and Nutrition*, Vol. 7, No. 7, 2019, s. 2318 - SCOPUS
 [o1] 2020 Magrone, T. - Magrone, M. - Russo, M.A. - Jirillo, E.: *Antioxidants*, Vol. 9, No. 1, 2020, art. no. 35 - SCOPUS
 [o1] 2019 Uchiyama, T. - Tsunenaga, M. - Miyanaga, M. - Ueda, O. - Ogo, M.: *Biotechnology and Applied Biochemistry*, Vol. 66, No. 5, 2019, s. 879 - SCOPUS
 [o1] 2020 Wang, Y. - Liu, S. - Yang, M. - Taha, A.A. - Wang, J. - Ma, C.: *RSC Advances*, Vol. 10, No. 25, 2020, s. 14713 - SCOPUS
 [o1] 2020 Yin, X. - Fu, X. - Cheng, H. - Wusigale - Liang, L.: *Food Hydrocolloids*, Vol. 106, 2020, art. no. 105895 - SCOPUS
 [o1] 2020 Mercado-Mercado, G. - de la Rosa, L.A. - Alvarez-Parrilla, E.: *Journal of Molecular Structure*, Vol. 1199, 2020, art. no. 126967 - SCOPUS
 [o1] 2020 Dorosti, M. - Jafari Heidarlo, A. - Bakhshimoghaddam, F. - Alizadeh, M.: *British Journal of Nutrition*, Vol. 123, No. 3, 2020, s. 336 - SCOPUS
 [o1] 2020 Vilela, A. - Ferreira, R. - Nunes, F. - Correia, E.: *Foods*, Vol. 9, No. 9, 2020, art. no. 9091244 - SCOPUS
 [o1] 2020 Picchi, V. - Scalzo, R.L. - Tava, A. - Doria, F. - Argento, S. - Toscano, S. - Treccarichi, S. - Branca, F.: *Molecules*, Vol. 25, No. 15, 2020, art. no. 3495 - SCOPUS
 [o1] 2020 Ilyasov, I. - Beloborodov, V. - Antonov, D. - Dubrovskaya, A. - Terekhov, R. - Zhevlakova, A. - Saydasheva, A. - Evteev, V. - Selivanova, I.: *Antioxidants*, Vol. 9, No. 8, 2020, art. no. 695 - SCOPUS
 [o1] 2020 Soumaya, B. - Yosra, E. - Rim, B.M. - Sarra, D. - Sawsen, S. - Sarra, B. - Kamel, M. - Wissem, A.W. - Isoda, H. - Wided, M.K.: *South African Journal of Botany*, Vol. 135, 2020, s. 428 - SCOPUS
 [o1] 2021 Hasija, R. - Chaurasia, S. - Gupta, S.: *Pharmaceutical Development and Technology*, Vol. 26, Issue 9, 2021, s. 966 - SCOPUS
 [o1] 2021 Yong, W. - Jiao, J. - Kou, Z. - Wang, C. - Pang, W.: *Reproductive Toxicology*, Vol. 104, 2021, s. 8 - SCOPUS

- Nagy, Milan - Križková, Livia - Mučaji, Pavel - Scheerová Kontšeková, Zuzana - Šeršeň, František - Krajčovič, Juraj: Antimutagenic activity and radical scavenging activity of water infusions and phenolics from Ligustrum plants leaves
In: *Molecules*. - Vol. 14, No. 1 (2009), s. 509-518. - ISSN 1420-3049
Registrované v: wos
Indikátor časopisu: IF (JCR) 2009=1,738 [2012-2,428]
Ohlasy (40):
- [o1] 2010 Pinto, B. - Caciagli, F. - Riccio, E. - Reali, D. - Arić, A. - Balog, T. - Likić, S. - Scarpato, R.: *European Journal of Medicinal Chemistry*, Vol. 45, No. 9, 2010, s. 4122-4128 - SCI
- [o3] 2010 Dalouh, A. - Amkiss, S. - Skali, S.N. - Abrini, J. - Idaomar, M.: Genotoxicity and antigenotoxicity studies of commercial Argania spinosa seed oil (argan oil) using the wing somatic mutation and recombination test in *Drosophila melanogaster*. In: *African Journal of Food Science*, Vol. 4, No. 7, 2010, s. 439
- [o1] 2011 Wu, C.R. - Lin, W.H. - Hseu, Y.C. - Lien, J.C. - Lin, Y.T. - Kuo, T.P. - Ching, H.: *Food Chemistry*, Vol. 127, No. 2, 2011, s. 564-571 - SCI; SCOPUS
- [o1] 2011 Papoti, V.T. - Pegklidou, K. - Perifantsi, E. - Nenadis, N. - Demopoulos, V.J. - Tsimidou, M.Z.: *European Journal of Lipid Science and Technology*, Vol. 113, No. 7, 2011, s. 885 - SCOPUS ; SCI
- [o3] 2009 Islam, I. - Shaikh, A.U. - Shahidul, I.M.: *International Journal of Cancer Research*, Vol. 5, No. 3, 2009, s. 94
- [o1] 2012 Gulluce, M. - Karadayi, M. - Guvenalp, Z. - Ozbek, H. - Arasoglu, T. - Baris, O.: *Food Chemistry*, Vol. 130, No. 2, 2012, s. 248-253 - SCOPUS; SCI
- [o1] 2011 Baris, O. - Karadayi, M. - Yanmis, D. - Guvenalp, Z. - Bal, T. - Gulluce, M.: *Journal of Food Science*, Vol. 76, No. 9, 2011, s. T212-T217 - SCOPUS
- [o1] 2012 Ju, H.Y. - Chen, S.C. - Wu, K.J. - Kuo, H.C. - Hseu, Y.C. - Ching, H. - Wu, C.R.: *Food and Chemical Toxicology*, Vol. 50, No. 3-4, 2012, s. 502 - SCI ; SCOPUS
- [o1] 2012 Orhan, F. - Bariş, Ö. - Yanmiş, D. - Bal, T. - Güvenalp, Z. - Güllüce, M.: *Food Chemistry*, Vol. 135, No. 2, 2012, s. 769 - SCI ; SCOPUS
- [o1] 2012 Hu, Y.D. - Wu, Y. - Song, H.: *African Journal of Pharmacy and Pharmacology*, Vol. 6, No. 28, 2012, s. 2154 - SCI
- [o1] 2012 Nugroho, A. - Kim, M.H. - Lee, C.M. - Choi, J.S. - Lee, S. - Park, H.J.: *Natural Product Sciences*, Vol. 18, No. 1, 2012, s. 46 - SCOPUS
- [o1] 2013 Gao, B.B. - She, G.M. - She, D.M.: *Chemistry and Biodiversity*, Vol. 10, No. 1, 2013, s. 128 - SCI ; SCOPUS
- [o1] 2013 Norikura, T. - Fujiwara, K. - Yanai, T. - Sano, Y. - Sato, T. - Tsunoda, T. - Kushibe, K. - Todate, A. - Morinaga, Y. - Iwai, K. - Matsue, H.: *Journal of Agricultural and Food Chemistry*, Vol. 61, No. 6, 2013, s. 1264 - SCOPUS
- [o1] 2013 Orhan, F. - Gulluce, M. - Ozkan, H. - Alpsoy, L.: *Food Chemistry*, Vol. 141, No. 1, 2013, s. 366-372 - SCI ; SCOPUS
- [o1] 2013 de Oliveira, A.P.S. - de Sousa, J.F. - da Silva, M.A. - Hilário, F. - Resende, F.A. - de Camargo, M.S. - Vilegas, W. - dos Santos, L.C. - Varanda, E.A.: *Steroids*, Vol. 78, No. 11, 2013, s. 1053-1063 - SCI ; SCOPUS
- [o1] 2014 Dang, H. - Meng, M.H.W. - Zhao, H. - Iqbal, J. - Dai, R. - Deng, Y. - Lv, F.: *Journal of Nanoparticle Research*, Vol. 16, No. 4, 2014, Art. No. 2347 - SCOPUS ; SCI
- [o1] 2014 Sak, K.: *Mini-Reviews in Medicinal Chemistry*, Vol. 14, No. 6, 2014, s. 494-504 - SCI ; SCOPUS
- [o3] 2012 Zhang, M. - Shen, Y.: *Drug & Clinic*, Vol. 27, No. 5, 2012, s. 542
- [o1] 2015 Nugroho, A. - Choi, J.S. - An, H.J. - Park, H.J.: *Natural Product Sciences*, Vol. 21, No. 1, 2015, s. 42-48 - SCOPUS
- [o1] 2015 Guvenalp, Z. - Ozbek, H. - Karadayi, M. - Gulluce, M. - Kuruuzum-Uz, A. - Salih, B. - Demirezer, O.: *Pharmaceutical Biology*, Vol. 53, No. 6, 2015, s. 888-896 - SCI ; SCOPUS
- [o1] 2015 Czerwinska, M.E. - Ziarek, M. - Bazylo, A. - Osinska, E. - Kiss, A.K.: *Phytochemical Analysis*, Vol. 26, No. 4, 2015, s. 260 - SCI ; SCOPUS
- [o1] 2015 Nugroho, A. - Lim, S.C. - Karki, S. - Choi, J.S. - Park, H.J.: *Natural Product Sciences*, Vol. 21, No. 3, 2015, s. 161 - SCOPUS
- [o1] 2016 Liu, H. - Huo, X. - Ding, L. - Feng, X. - Jiang, M. - Pan, G. - Chen, L. - Qiu, F.: *Rapid Communications in Mass Spectrometry*, Vol. 30, No. 3, 2016, s. 447-459 - SCOPUS ; SCI
- [o1] 2016 Nugroho, A. - Choi, J.S. - Park, H.J.: *Natural Product Sciences*, Vol. 22, No. 1, 2016, s. 12 - SCOPUS
- [o3] 2013 Mikaili, P. - Mojaverrostami, S. - Moloudizargari, M. - Aghajanshakeri, S.: *Ancient Science of Life*, Vol. 33, No. 2, 2013, s. 138
- [o3] 2015 Enescu, C.M. - Loghin, C.C. - Stefan, V.: *Journal of Horticulture, Forestry and Biotechnology*, Vol. 19, No. 1, 2015, s. 73
- [o1] 2016 Lv, F. - Hasan, M. - Dang, H. - Hassan, S.G. - Meng, W.W. - Deng, Y.L. - Dai, R.J.: *Journal of Nanoscience and Nanotechnology*, Vol. 16, No. 9, 2016, s. 9449 - SCI
- [o1] 2016 Orhan, F. - Ceker, S. - Anar, M. - Agar, G. - Arasoglu, T. - Gulluce, M.: *Medicinal Chemistry Research*, Vol. 25, No. 11, 2016, s. 2577 - SCOPUS
- [o1] 2017 Li, H. - Yao, W. - Liu, Q. - Xu, J. - Bao, B. - Shan, M. - Cao, Y. - Cheng, F. - Ding, A. - Zhang, L.: *Molecules*, Vol. 22, No. 5, 2017, Art. No. 689 - SCOPUS; SCI
- [o1] 2017 Tataranu, L.G. - Georgescu, A.M. - Buteica, S.A. - Silosi, I. - Mogosanu, G.D. - Purcaru, S.O. - Alexandru, O. - Stovicek, O.P. - Brindusa, C. - Dosa, M. - Taisescu, C.I. - Dricu, A.: *Farmacia*, Vol. 65, No. 5, 2017, s. 771 - SCOPUS; SCI
- [o1] 2018 Benbettaieb, N. - Tanner, C. - Cayot, P. - Karbowiak, T. - Debeaufort, F.: *Food Chemistry*, Vol. 242, 2018, s. 377 - SCI; SCOPUS
- [o1] 2018 Enerstvedt, K.H. - Lundberg, A. - Jordheim, M.: *Molecules*, Vol. 23, No. 1, 2018, Art. No. 16 - SCOPUS; SCI
- [o3] 2015 Sánchez-Lamara, A. - Pérez, J.A. - Ros, J. - Pons, J. - Ferrerc, M. - Jorge L. - Fuentes, J.L. - Llagostera, M.: *Revista Cubana de Ciencias Biológicas*, Vol. 4, No. 1, 2015, s. 62
- [o1] 2018 Guo, X. - Xia, Z. - Song, M. - Li, C. - Wang, J. - Kang, W.: *Open Chemistry*, Vol. 16, No. 1, 2018, s. 107 - SCOPUS
- [o1] 2018 Zengin, G. - Picot, C.M.N. - Aktumsek, A. - Maškovic, P.Z. - Vujic, J.M. - Mahomoodally, M.F.: *Current Organic Chemistry*, Vol. 22, No. 17, 2018, s. 1696 - SCOPUS
- [o3] 2015 Lamar, A.S. - Lorenzo, J.L.F. - Casal, M.L. - Pérez, M.F.: *Anales de la Academia de Ciencias de Cuba*, Vol. 5, No. 3, 2015, s. 8
- [o1] 2020 Maatouk, M. - Abed, B. - Bouhlel, I. - Krifa, M. - Khlifi, R. - Ioannou, I. - Ghedira, K. - Ghedira, L.C.: *Environmental Science and Pollution Research*, Vol. 27, No. 12, 2020, s. 13427 - SCOPUS
- [o1] 2021 Ahmed, S.A. - Parama, D. - Daimari, E. - Girisa, S. - Banik, K. - Harsha, C. - Dutta, U. - Kunnumakkara, A.B.: *Life Sciences*, Vol. 267, 2021, art. no. 118814 - SCOPUS
- [o1] 2018 Enerstvedt, K.H. - Lundberg, A. - Jordheim, M.: *Molecules*, Vol. 23, No. 1, 2018, s. 16 - SCOPUS
- [o1] 2021 Campos, M.G. - Anjos, O. - Chica, M. - Campoy, P. - Nozkova, J. - Almaraz-Abarca, N. - Barreto, L.M.R.C. - Nordi, J.C. - Estevinho, L.M. - Pascoal, A. - Paula, V.B. - Chopina, A.: *Journal of Apicultural Research*, Vol. 60, No. 4, 2021, s. 109 - SCOPUS

5	Gažová, Zuzana - Šipošová, Katarína - Kurin, Elena - Mučaji, Pavel - Nagy, Milan: Amyloid aggregation of lysozyme: The synergy study of red wine polyphenols In: Proteins-Structure Function and Bioinformatics. - Vol. 81, No. 6 (2013), s. 994-1004. - ISSN 0887-3585 Registrované v: wos Indikátor časopisu: IF (JCR) [2012-3,337] Ohlasy (32): [o1] 2014 Mihai, I. - Vezeanu, A. - Polonschii, C. - David, S. - Gáspár, S. - Bucur, B. - Blaszykowski, C. - Sheikh, S. - Thompson, M. - Vasilescu, A.: Analytical Methods, Vol. 6, No. 19, 2014, s. 7654 - SCOPUS [o1] 2015 Wang, Q. - Ning, L. - Niu, Y. - Liu, H. - Yao, X.: Journal of Physical Chemistry B, Vol. 119, No. 1, 2015, s. 24 - SCOPUS [o1] 2013 Stefani, M. - Rigacci, S.: International Journal of Molecular Sciences, Vol. 14, No. 6, 2013, s. 12457 - SCI [o1] 2015 Shariatizi, S. - Meratan, A.A. - Ghasemi, A. - Nemat-Gorgani, M.: International Journal of Biological Macromolecules, Vol. 80, No. 9, 2015, s. 106 - SCOPUS [o1] 2015 Abe, Y. - Ohkuri, T. - Yoshitomi, S. - Murakami, S. - Ueda, T.: Amino Acids, Vol. 47, No. 5, 2015, s. 915 - SCOPUS [o1] 2015 Hayden, E.Y. - Yamin, G. - Beroukhim, S. - Chen, B. - Kibalchenko, M. - Jiang, L. - Ho, L. - Wang, J. - Pasinetti, G.M. - Teplow, D.B.: Journal of Neurochemistry, Vol. 135, No. 2, 2015, s. 430 - SCOPUS [o1] 2016 Saha, S. - Sharma, A. - Deep, S.: RSC Advances, Vol. 6, No. 34, 2016, s. 28652 - SCOPUS [o1] 2016 Zaman, M. - Chaturvedi, S.K. - Zaidi, N. - Qadeer, A. - Chandel, T.I. - Nusrat, S. - Alam, P. - Khan, R.H.: RSC Advances, Vol. 6, No. 44, 2016, s. 37599 - SCOPUS [o1] 2016 López, L.C. - Varea, O. - Navarro, S. - Carrodegua, J.A. - De Groot, N.S. - Ventura, S. - Sancho, J.: International Journal of Molecular Sciences, Vol. 17, No. 6, 2016, art. no. 964 - SCOPUS [o1] 2016 Siddiqi, M.K. - Alam, P. - Chaturvedi, S.K. - Khan, R.H.: International Journal of Biological Macromolecules, Vol. 92, 2016, s. 1228 - SCOPUS [o1] 2016 Stirpe, A. - Pantusa, M. - Rizzuti, B. - De Santo, M.P. - Sportelli, L. - Bartucci, R. - Guzzi, R.: International Journal of Biological Macromolecules, Vol. 92, 2016, s. 1056 - SCOPUS [o1] 2017 Zeng, H.J. - Miao, M. - Yang, R. - Qu, L.B.: Journal of Molecular Recognition, Vol. 30, No.1, 2017, s. e2566 - SCI [o1] 2016 Erdogan, C.S. - Vang, O.: Nutrients, Vol. 8, No. 6, 2016, s. 382 - SCI [o1] 2017 Chatterjee, R. - Kolli, V. - Sarkar, N.: Protein Journal, Vol. 36, No. 2, 2017, s. 146 - SCOPUS [o1] 2017 Reglodi, D. - Renaud, J. - Tamas, A. - Tizabi, Y. - Socias, S.B. - Del-Bel, E. - Raisman-Vozari, R.: Progress in Neurobiology, Vol. 155, Spec. Iss., 2017, s. 148 - SCI [o1] 2017 Alam, P. - Siddiqi, K. - Chaturvedi, S.K. - Khan, R.H.: International Journal of Biological Macromolecules, Vol. 103, 2017, s. 219 - SCI; SCOPUS [o1] 2017 Mahdavi-mehr, M. - Meratan, A.A. - Ghobeh, M. - Ghasemi, A. - Saboury, A.A. - Nemat-Gorgani, M.: PLoS ONE, Vol. 12, No. 11, 2017, s. e0187841 - SCI; SCOPUS [o1] 2018 Zaidi, K.F. - Bhat, R.: ChemBioChem, Vol. 19, No. 2, 2018, s. 170 - SCI; SCOPUS [o3] 2017 Ruzza, P.: Small molecules that ameliorate protein misfolding. In: Advances in Organic Synthesis, vol. 7. [s.l.] : Bentham Science Publ., 2017, S. 28 [o3] 2017 Teimori, F. - Khaki, A.A. - Hemmati, R. - Rajabzadeh, A.: Crescent Journal of Medical and Biological Sciences, Vol. 4, No. 3, 2017, s. 98 [o1] 2018 Ruzza, P. - Vitale, R.M. - Hussain, R. - Montini, A. - Honisch, C. - Pozzebon, A. - Hughes, C.S. - Biondi, B. - Amodeo, P. - Sechi, G. - Siligardi, G.: Biochimica et Biophysica Acta - General Subjects, Vol. 1862, No. 6, 2018, s.1326 - SCOPUS [o1] 2018 KotorMan, M. - Kelemen, Z. - Kasi, P.B. - Nemcsok, J.: Acta Biologica Hungarica, Vol. 69, No. 2, 2018, s. 134 - SCOPUS [o1] 2018 Kasi, P.B. - Borics, A. - Molnar, K. - Laszlo, L. - Kotorman, M.: Natural Product Communications, Vol. 13, No. 12, 2018, s. 1698 - SCOPUS [o1] 2019 Zhang, R. - Zhang, N. - Mohri, M. - Wu, L. - Eckert, T. - Krylov, V.B. - Antosova, A. - Ponikova, S. - Bednarikova, Z. - Markart, P. - Günther, A. - Norden, B. - Billeter, M. - Schauer, R. - Scheidig, A.J. - Ratha, B.N. - Bhunia, A. - Hesse, K. - Steinmeyer, J. - Petridis, A.K. - Kozar, T. - Gazova, Z. - Nifantiev, N.E. - Siebert, H.C.: ACS Omega, Vol. 4, No. 2, 2019, s. 4220 - SCOPUS [o1] 2019 Renaud, J. - Martinoli, M.G.: International Journal of Molecular Sciences, Vol. 20, No. 8, 2019, art. no. 1883 - SCOPUS [o1] 2019 Chaari, A. - Fahy, C. - Chevillot-Biraud, A. - Rholam, M.: International Journal of Biological Macromolecules, Vol. 134, 2019, s. 201 - SCOPUS [o1] 2020 Zhang, S. - Zhang, J. - Wei, D. - An, H. - Liu, W. - Lai, Y. - Yang, T. - Shao, W. - Huang, Y. - Wang, L. - Dou, F. - Peng, D. - Zhang, Z.: Biomedicine and Pharmacotherapy, Vol. 121, 2020, art. no. 109682 - SCOPUS [o1] 2020 Magrone, T. - Magrone, M. - Russo, M.A. - Jirillo, E.: Antioxidants, Vol. 9, No. 1, 2020, art. no. 35 - SCOPUS [o1] 2020 Faramazian, M. - Bahramikia, S.: Journal of Food Processing and Preservation, Vol. 44, No. 7, 2020, art. no. e14499 - SCOPUS [o1] 2020 Huo, X.Z. - Wang, X. - Yang, R. - Qu, L.B. - Zeng, H.J.: Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, Vol. 237, 2020, art. no. 118387 - SCOPUS [o1] 2021 Islam, Z. - Ali, M.H. - Popelka, A. - Mall, R. - Ullah, E. - Ponraj, J. - Kolatkar, P.R.: Journal of Biomolecular Structure and Dynamics, Vol. 39, No. 4, 2021, s. 1490 - SCOPUS [o1] 2021 Pachetti, M. - D'Amico, F. - Pascolo, L. - Pucciarelli, S. - Gessini, A. - Parisse, P. - Vaccari, L. - Masciovecchio, C.: Biophysical Journal, Vol. 120, No. 20, 2021, s. 4589 - SCOPUS
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VI.5 - Participation in conducting (leading) the most important research projects or art projects over the last six years

1	VEGA 1/0646/1: Molecular aspects of the protective effect of selected plant extracts on vascular injury in vitro experiments. (2014-2017), Deputy Principal Investigator The aim of the project was to investigate the effect of extracts of selected plants and their constituents on the expression of protective enzymes in cell cultures of endothelial and macrophage cells and to explain the positive effects of these plants observed in the framework of the grant task in previous years (Possibilities of influencing vascular complications of diabetes by plant extracts 1/0145/10).
2	VEGA 1/0359/1: Possibilities of influencing some important factors in the etiopathogenesis of type 2 diabetes by plant extracts. (2018-2021), Deputy Principal Investigator The aim of the project was to investigate the influence of extracts of selected plants and their contents on some important factors in the etiopathogenesis of type 2 diabetes and to explain the positive effects of these plants observed in the framework of the grant tasks in previous years: VEGA 1/0145/10 and 1/0646/14.
3	APVV-16-0207: Genistein and estrogen signaling: a promising molecule improving wound healing in postmenopausal women? (2017-2021), Investigator In this project, the effect of the isoflavone genistein on different models of wound healing in ovariectomized rats in vivo and on cells (fibroblasts, keratinocytes, endothelial cells) involved in wound healing in vitro was investigated. Understanding these biological events may help to improve wound healing therapies especially in postmenopausal women.
4	APVV-20-0017: Development of an active wound cover based on an antibacterial hydrogel containing a plant extract that stimulates healing. (2021-2025), Investigator The project aims to develop hydrogels containing natural substances in order to create active wound coverings for healthy and diabetic patients. The research will focus on finding the optimal technology for the preparation of hydrogels and insoluble matrices, incorporation of active substances, focusing on the plant extracts of burdock in the form of micro- and nanoparticles in order to make the therapy more effective. These active wound coverings will also be tested in combination with antimicrobial-acting low-molecular-weight agents. The project will progress from basic in vitro testing to animal studies.

VII. - Overview of organizational experience related to higher education and research/artistic/other activities

VII.a - Activity, position	VII.b - Name of the institution, board	VII.c - Duration
Vice-Dean for Scientific Research, PhD. Study, and International Relations	Farmaceutická fakulta Univerzity Komenského v Bratislave	2003-2010
Head of Department	Katedra farmakognózie a botaniky Farmaceutickej fakulty Univerzity Komenského v Bratislave	2015-2022
chairman of the commission for state final examinations in Pharmacology, Pharmaceutical Chemistry, Pharmacognosy	Farmaceutická fakulta Univerzity Komenského v Bratislave	2016-
Chairman of the thesis defence committee	Katedra farmakognózie a botaniky Farmaceutickej fakulty Univerzity Komenského v Bratislave	2016-2022
Member of the Scientific Board of FaF CU	Farmaceutická fakulta Univerzity Komenského v Bratislave	2003-
member of the editorial board	Eur. Pharm. J. (former Acta Facultatis Pharmaceuticae Universitatis Comenianae)	2003-

VIII. - Overview of international mobilities and visits oriented on education and research/artistic/other activities in the given field of study

VIII.a - Name of the institution	VIII.b - Address of the institution	VIII.c - Duration (indicate the duration of stay)	VIII.d - Mobility scheme, employment contract, other (describe)
Martin Luther Universität, Farmaceutická fakulta	Jena, Germany	10.1984-10.1984	mobility
Rijksuniversiteit Ghent, Faculty of Agriculture	Ghent, Belgium	10.1989-02.1990	postdoc
Universität Wien, Department of Pharmacognosy	Vienna, Austria	1996-2003, annually for 1 week	staff mobility

IX. - Other relevant facts

Date of last update	11.09.2023
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