Zoznam publikačnej činnosti

doc. RNDr. Marián Masár PhD.

ACA Vysokoškolské učebnice vydané v zahraničných vydavateľstvách

ACA01 Hutta, Milan [UKOPRCAL] (15% [2,45 AH]) - Masár, Marián [UKOPRCAL] (20% [3,26 AH]) - Bodor, Róbert [UKOPRCAL] (20% [3,26 AH]) - Góra, Róbert [UKOPRCAL] (20% [3,26 AH]) - Halko, Radoslav [UKOPRCAL] (3.5% [0,57 AH]) - Hradski, Jasna [UKOPRCAL] (20%[3,26 AH]) - Vojs Staňová, Andrea [UKOPRCAL] (1.5% [0,24 AH]): Analytická chémia z pohľadu riešenia spoločenských potrieb a problémov [elektronický dokument]. - 1. vyd. - Český Těšín : Ing. Václav Helán - 2 THETA, 2020. - 387 s. [16,31 AH] [print]
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Sádecká, Jana [rec.]
Ševčík, Juraj [rec.]
Rybár, Ivan [rec.]

ADC Vedecké práce v zahraničných karentovaných časopisoch

ADC01 Kaniansky, Dušan [UKOPRCAL] - Masár, Marián [UKOPRCAL] - Madajová, V. - Marák, Jozef [UKOPRCAL]: Determination of sorbic acid in food products by capillary zone electrophoresis in a hydrodynamically closed separation compartment
Lit.: 36 zázn.
In: Journal of Chromatography A. - Vol. 677, No. 1 (1994), s. 179-185. - ISSN 0021-9673
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Lit.: 35 zázn.
In: Journal of Radioanalytical and Nuclear Chemistry. - Vol. 208, No. 1 (1996), s. 331-350. - ISSN 0236-5731
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Lit.: 27 zázn.
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Lit.: 40 zázn.
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[o1] 2012 Liu, Y.Y. - Yu, J. - Chen, W.W. - Liu, D.B. - Wang, Z. - Jiang, X.Y.: Chinese Journal of Chemistry, Vol. 30, No. 9, Sp. Iss., 2012, s. 2047-2051 - SCI
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[o1] 2015 Kakhki, R.M. - Assadi, H.: Journal of Inclusion Phenomena and Macrocyclic Chemistry, Vol. 81, No. 1-2, 2015, s. 1-12 - SCI
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[o1] 2017 Cao, L.D. - Li, X.H. - Fan, L. - Zheng, L. - Wu, M.M. - Zhang, S.X. - Huang, Q.L.: Marine Drugs, Vol. 15, No. 2, 2017, s. 9 - SCI
[o1] 2018 Santos, M.S.F. - Cordeiro, T.G. - Noell, A.C. - Garcia, C.D. - Mora, M.F.: Electrophoresis, Vol. 39, No. 22, 2018, s. 2890-2897 - SCI
[o1] 2019 Badiee, H. - Zanjanchi, M.A. - Zamani, A. - Fashi, A.: Talanta, Vol. 199, 2019, s. 170-177 - SCI ; SCOPUS

ADC29 Luc, Milan [UKOPRCAL] (55%) - Kruk, Pavol [UKOPRCAL] (20%) - Masár, Marián [UKOPRCAL] (25%): Determination of ammonium in wastewaters by capillary electrophoresis on a column-coupling chip with conductivity detection
Lit.: 37 zázn., 5 obr., 2 tab.
In: Journal of Separation Science. - Vol. 34, No. 13 (2011), s. 1561-1567. - ISSN 1615-9306
Indikátor časopisu:
IF (JCR) 2011=2,733
Kvartil Q:
wos-jcr – Q2 [chemistry, analytical] -- 2011
Ohlasy (5):
[o1] 2012 Jaakkola, M. - Lipponen, M. - Kallio, J. - Virtanen, V.: Analytical Methods, Vol. 4, No. 8, 2012, s. 2278-2282 - SCI
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[o1] 2013 Malá, Z. - Gebauer, P. - Boček, P.: Electrophoresis, Vol. 34, No. 1, 2013, s. 19-28 - SCI ; SCOPUS
[o1] 2015 Luo, M. - Ma, H. - Chen, F.: Journal of Separation Science, Vol. 38, No. 7, 2015, s. 1225-1231 - SCI
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ADC30 Horčičiak, Michal [UKOPRCAL] (50%) - Masár, Marián [UKOPRCAL] (20%) - Bodor, Róbert [UKOPRCAL] (10%) - Danč, Ladislav [UKOPRCAL] (15%) - Bel, Peter (5%): Trace analysis of glyphosate in water by capillary electrophoresis on a chip with high sample volume loadability
Lit.: 45 zázn., 5 obr., 3 tab.
In: Journal of Separation Science. - Vol. 35, No. 5-6 (2012), s. 674-680. - ISSN 1615-9306
Indikátor časopisu:
IF (JCR) 2012=2,591
Kvartil Q:
wos-jcr – Q2 [chemistry, analytical] -- 2012
Ohlasy (15):
[o1] 2013 da Silva, E.R. - Segato, T.P. - Coltro, W.K.T. - Lima, R.S. - Carrilho, E. - Mazo, L.H.: Electrophoresis, Vol. 34, No. 14, 2013, s. 2107-2111 - SCI ; SCOPUS

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[o1] 2014 Marek, L.J. - Koskinen, W.C.: Pest Management Science, Vol. 70, No. 7, 2014, s. 1158-1164 - SCI
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[o1] 2014 Rojano-Delgado, A.M. - Luque de Castro, M. D.: Electrophoresis, Vol. 35, No. 17, 2014, s. 2509-2519 - SCOPUS
[o1] 2015 Mala, Z. - Gebauer, P. - Bocek, P.: Electrophoresis, Vol. 36, No. 1, 2015, s. 2-14 - SCOPUS
[o1] 2015 Luo, X.M. - Chen, L. - Zhao, Y. Q.: Journal of Separation Science, Vol. 38, No. 17, 2015, s. 3096-3102 - SCI
[o1] 2015 Breadmore, M.C. - Tubaon, R. M. - Shallan, A. I. - Phung, S. C. - Keyon, A. S. A. - Gstoettenmayr, D. - Prapatpong, P. - Alhusban, A. A. - Ranjbar, L. - See, H. H. - Dawod, M. - Quirino, J. P.: Electrophoresis, Vol. 36, No. 1, 2015,s. 36-61 - SCI
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[o1] 2016 Chang, P.L. - Hsieh, M.M. - Chiu, T.C.: International Journal of Environmental Research and Public Health, Vol. 13, No. 4, 2016, Art. No. 409 - SCI ; SCOPUS
[o1] 2017 Wuethrich, A. - Quirino, J.P.: Journal of Separation Science, Vol. 40, No. 4, 2017, s. 927-932 - SCI
[o1] 2018 Huhn, C.: Analytical and Bioanalytical Chemistry, Vol. 410, No. 13, 2018, s. 3041-3045 - SCI
[o1] 2018 Feng, D. - Xia, Y.: Journal of Separation Science, Vol. 41, No. 3, 2018, s. 732-739 - SCI
[o1] 2018 Gauglitz, G. - Wimmer, B. - Melzer, T. - Huhn, C.: Analytical and Bioanalytical Chemistry, Vol. 410, No. 3, 2018, s. 725-746 - SCI

ADC31 Kruk, Pavol [UKOPRCAL] (50%) - Stankovičová, Henrieta [UKOPRCUS] (25%) - Bodor, Róbert [UKOPRCAL] (10%) - Gáplovský, Anton [UKOPRCUS] (5%) - Masár, Marián [UKOPRCAL] (10%): A study on the alkaline hydrolysis of isatin-beta-thiosemicarbazone by capillary electrophoresis with enhanced sample loadability
Lit.: 31 zázn., 6 obr., 4 tab.
In: Journal of Chromatography A. - Vol. 1237, May (2012), s. 122-127. - ISSN 0021-9673
Indikátor časopisu:
IF (JCR) 2012=4,612
Kvartil Q:
wos-jcr – Q1 [chemistry, analytical] -- 2012

ADC32 Masár, Marián [UKOPRCAL] (25%) - Bomastyk, Benjamín (10%) - Bodor, Róbert [UKOPRCAL] (15%) - Horčičiak, Michal [UKOPRCAL] (15%) - Danč, Ladislav [UKOPRCAL] (15%) - Troška, Peter [UKOPRCAL] (15%) - Kuss, Heinz-Martin (5%): Determination of chloride,sulfate and nitrate in drinking water by microchip electrophoresis
Lit.: 37 zázn., 4 obr., 4 tab. + 3 s. príloha
In: Microchimica Acta. - Vol. 177, No. 3-4 (2012), s. 309-316. - ISSN 0026-3672
Indikátor časopisu:
IF (JCR) 2012=3,434
Kvartil Q:
wos-jcr – Q2 [chemistry, analytical] -- 2012
Ohlasy (15):
[o1] 2013 Marques, S.M. - Esteves Da Silva, J.C.G.: Analytical Methods, Vol. 5, No. 5, 2013, s. 1317-1327 - SCI ; SCOPUS
[o1] 2013 Gałuszka, A. - Migaszewski, Z. - Namieśnik, J.: TrAC - Trends in Analytical Chemistry, Vol, 50, October, 2013, s. 78-84 - SCI ; SCOPUS
[o1] 2013 Zhou, D.-L. - Zhang, Q.-L. - Lv, Z.-Y. - Chen, W.-Y. - Liu, X.-F. - Lu, Y.-H. - Wang, A.-J. - Feng, J.-J.: Microchimica Acta, Vol. 180, No. 15-16, 2013, s. 1495-1500 - SCI ; SCOPUS
[o1] 2014 Kubáň, P. - Timerbaev, A.R.: Electrophoresis, Vol. 35, No. 1, 2014, s. 225-233 - SCOPUS ; SCI

[o1] 2015 Mala, Z. - Gebauer, P. - Bocek, P.: Electrophoresis, Vol. 36, No. 1, 2015, s. 2-14 - SCI
[o1] 2015 Pei, L. - Schmidt, K.J. - Crabtree, H. - Lucy, C.A.: Analytical Methods, Vol. 7, No. 20, 2015, s. 8689-8696 - SCI
[o1] 2015 Castro, E.R. - Manz, A.: Journal of Chromatography A, Vol. 1382, No. 2015, 2015, s. 66-85 - SCI
[o1] 2015 Bidulock, A.C. - van den Berg, A. - Eijkel, J. C.: Electrophoresis, Vol. 36, No. 6, 2015, s. 875-883 - SCI
[o1] 2015 Nuchtavorn, N. - Suntornsuk, W. - Lunte, S. M. - Suntornsuk, L.: Journal of Pharmaceutical and Biomedical Analysis, Vol. 113, No. 2015, s. 72-96 - SCI
[o1] 2016 Freitas, C.B. - Moreira, R. C. - de Oliveira Tavares, M. G. - Coltro, W. K.: Talanta, Vol. 147, No. 2016, s. 335-341 - SCI
[o1] 2016 Ali, I. - Alharbi, O.M.L. - Sanagi, M.M.: Environmental Chemistry Letters, Vol. 14, No. 1, 2016, s. 79-98 - SCI ; SCOPUS
[o1] 2016 Tuma, P.: Journal of Chromatography A, Vol. 1447, May, 2016, s. 148-154 - SCI
[o1] 2017 Bidulock, A.C.E. - Dubsky, P. - van den Berg, A. - Eijkel, J.C.T.: Analytical Chemistry, Vol. 89, No. 5, 2017, s. 2886-2892 - SCI
[o1] 2019 Pinheiro, K.M.P. - Moreira, R.C. - Rezende, K.C.A. - Talhavini, M. - Logrado, L.P.L. - Baio, J.A.F. - Lanza, M.R.V. - Coltro, W.K.T.: Electrophoresis, Vol. 40, No. 3, 2019, s. 462-468 - SCI ; SCOPUS
[o1] 2019 Bidulock, A.C.E. - Dubsky, P. - van den Berg, A. - Eijkel, J.C.T.: Electrophoresis, Vol. 40, No. 5, 2019, s. 756-765 - SCI ; SCOPUS

ADC33 Rudašová, Marína [UKOPRCALd] (50%) - Masár, Marián [UKOPRCAL] (50%): Presné stanovenie aktívnych zložiek vo farmaceutických preparátoch kapilárnou elektroforézou na čipoch, [Accurately determining of the active Ingredients in pharmaceuticalpreparations of on-chip capillary electrophoresis]
Lit.: 5 zázn., 5 obr., 3 tab.
In: Chemické listy [elektronický dokument]. - Roč. 106, Suppl. 1, Spec. Iss. (2012), s. s105-s108. - ISSN (print) 0009-2770
Indikátor časopisu:
IF (JCR) 2012=0,453
Kvartil Q:
wos-jcr – Q4 [chemistry, multidisciplinary] -- 2012

ADC34 Bodor, Róbert [UKOPRCAL] (25%) - Pastierová, Andrea (10%) - Halašiová, Miroslava [UKOPRCAL] (10%) - Beláňová, Martina [UKOPRCBI] (10%) - Mikušová, Katarína [UKOPRCBI] (23%) - Masár, Marián [UKOPRCAL] (22%): Protein Separation and Enzyme Purification by Preparative Capillary Isotachophoresis
Lit.: 35 zázn., 5 obr.
In: Chromatographia. - Vol. 76, No. 7-8, Spec. Iss. (2013), s. 321-327. - ISSN 0009-5893
Indikátor časopisu:
IF (JCR) 2013=1,370
Kvartil Q:
wos-jcr – Q3 [chemistry, analytical] -- 2013
Ohlasy (1):
[o1] 2014 Kondeková, M. - Staňová, A. - Marák, J.: Electrophoresis, Vol. 35, No. 8, 2014, s. 1173-1180 - SCOPUS ; SCI

ADC35 Hradski, Jasna [UKOPRCAL] (50%) - Masár, Marián [UKOPRCAL] (30%) - Bodor, Róbert [UKOPRCAL] (20%): Fast Determination of Cations and Anions on Electrophoretic Microchip in Cerebrospinal Fluid
Lit.: 5 zázn., 1 obr.
In: Chemické listy [elektronický dokument]. - Vol. 107, Suppl. 3, Sp. Iss. SI (2013), s. S309-S311. - ISSN (print) 0009-2770
Indikátor časopisu:
IF (JCR) 2013=0,196
Kvartil Q:
wos-jcr – Q4 [chemistry, multidisciplinary] -- 2013

ADC36 Masár, Marián [UKOPRCAL] (30%) - Kruk, Pavol [UKOPRCAL] (20%) - Luc, Milan (10%) - Bodor,

Róbert [UKOPRCAL] (20%) - Danč, Ladislav [UKOPRCAL] (10%) - Troška, Peter [UKOPRCAL] (10%): CZE study on adsorption processes of aliphatic and aromatic amines on PMMA chip
Lit.: 48 zázn., 5 obr., 4 tab.
In: Electrophoresis. - Vol. 34, No. 3 (2013), s. 432-440. - ISSN 0173-0835
Indikátor časopisu:
IF (JCR) 2013=3,161
Kvartil Q:
wos-jcr – Q1 [chemistry, analytical] -- 2013
Ohlasy (3):
[o1] 2014 Li, W. - Pan, Y. - Liu, Y. - Zhang, X. - Ye, J. - Chu, Q.: Chromatographia, Vol. 77, No. 3-4, 2014, s. 287-292 - SCI
[o3] 2016 Xu, Y. - Zhang, J. - Liu, J.: Chip-Based Capillary Electrophoresis. In: Analytical Separation Science, 5 Volume Set, Vol. 1: Liquid Chromatography. [S.l.] : Wiley, 2016, S. 725
[o1] 2017 Elbashir, A.A. - Schmitz, O.J. - Aboul-Enein, H.Y.: Biomedical Chromatography, Vol. 31, No. 9, 2017, Art. No. e3945 - SCI

ADC37 Radičová, Zdenka [UKOPRCAL] (45%) - Bodor, Róbert [UKOPRCAL] (25%) - Góra, Róbert [UKOPRCAL] (10%) - Hutta, Milan [UKOPRCAL] (10%) - Masár, Marián [UKOPRCAL] (10%): OFF-Line Combination of Preparative Isotachophoresis and Size-Exclusion Chromatography in Analysis of Humic Acids
Lit.: 6 zázn., 2 obr.
In: Chemické listy [elektronický dokument]. - Vol. 107, Suppl. 3, Sp. Iss. SI (2013), s. S432-S434. - ISSN (print) 0009-2770
Indikátor časopisu:
IF (JCR) 2013=0,196
Kvartil Q:
wos-jcr – Q4 [chemistry, multidisciplinary] -- 2013

ADC38 Rudašová, Marína [UKOPRCALd] (50%) - Masár, Marián [UKOPRCAL] (30%) - Bodor, Róbert [UKOPRCAL] (20%): The use of microchip electrophoresis for Determination of the Main Pharmaceutical Components
Lit.: 7 zázn., 2 tab.
In: Chemické listy [elektronický dokument]. - Vol. 107, Suppl. 3, Sp. Iss. SI (2013), s. S435-S437. - ISSN (print) 0009-2770
Indikátor časopisu:
IF (JCR) 2013=0,196
Kvartil Q:
wos-jcr – Q4 [chemistry, multidisciplinary] -- 2013

ADC39 Troška, Peter [UKOPRCAL] (40%) - Chudoba, Richard (5%) - Danč, Ladislav [UKOPRCAL] (20%) - Bodor, Róbert [UKOPRCAL] (5%) - Horčičiak, Michal [UKOPRCAL] (5%) - Tesařová, Eva (5%) - Masár, Marián [UKOPRCAL] (20%): Determination of nitrite and nitrate in cerebrospinal fluid by microchip electrophoresis with microsolid phase extraction pre-treatment
Lit.: 56 zázn., 5 obr., 4 tab.
In: Journal of Chromatography B - Analytical Technologies in the Biomedical and Life Sciences. - Vol. 930, July (2013), s. 41-47. - ISSN 1570-0232
Indikátor časopisu:
IF (JCR) 2013=2,694
Kvartil Q:
wos-jcr – Q2 [chemistry, analytical] -- 2013
Ohlasy (21):
[o1] 2014 Martinkova, E. - Krizek, T. - Coufal, P.: Chemical Papers, Vol. 68, No. 8, 2014, s. 1008-1014 - SCI
[o1] 2014 Gunasekara, D.B. - Siegel, J.M. - Caruso, G. - Hulvey, M.K. - Lunte, S.M.: Analyst, Vol. 139, No. 13, 2014, s. 3265-3273 - SCI
[o1] 2015 Mala, Z. - Gebauer, P. - Bocek, P.: Electrophoresis, Vol. 36, No. 1, 2015, s. 2-14 - SCI, SCOPUS

[o1] 2015 Poormoghadam, P. - Larki, A. - Rastegarzadeh, S.: Analytical Methods, Vol. 7, No. 20, 2015, s. 8655-8662 - SCI
[o1] 2015 Kheirouri, S. - Mohajeri, M. - Haghighian, H. K.: Current Topics in Nutraceutical Research, Vol. 13, No. 2, 2015, s. 89-93 - SCI
[o1] 2015 Turdean, G.L. - Szabo, G.: Food Chemistry, Vol. 179, July, 2015, s. 325-330 - SCI
[o1] 2015 Nuchtavorn, N. - Suntornsuk, W. - Lunte, S. M. - Suntornsuk, L.: Journal of Pharmaceutical and Biomedical Analysis, Vol. 113, Sp. Iss., 2015, s. 72-96 - SCI
[o1] 2015 Wei, Y. - Fang, F. - Yang, W. - Guo, H. - Niu, X. - Sun, L.: Journal of the Brazilian Chemical Society, Vol. 26, No. 10, 2015, s. 2003-2013 - SCI
[o1] 2015 Paulino Ribeiro, F.W. - Moraes, F.C. - Pereira, E.C. - Marken, F. - Mascaro, L. H.: Electrochemistry Communications, Vol. 61, No. 2015, s. 1-4 - SCI
[o1] 2016 Siegel, J.M. - De Campos, R.P.S. - Gunasekara, D.B. - Da Silva, J.A.F. - Lunte, S.M.: Electrophoretic methods for separation of peroxynitrite and related compounds. In: RSC Detection Science, Iss. 7. London : Royal Society ofChemistry, 2016, S. 121-150 - SCOPUS ; BKCI-S
[o1] 2016 Wang, Q.H. - Huang, H.W. - Ning, B.M. - Li, M.F. - He, L.: Food Analytical Methods, Vol. 9, No. 5, 2016, s. 1293-1300 - SCI
[o1] 2016 Tuma, P.: Journal of Chromatography A, Vol. 1447, May, 2016, s. 148-154 - SCI
[o1] 2016 Thirumalraj, B. - Palanisamy, S. - Chen, S.M. - Zhao, D.H.: Journal of Colloid and Interface Science, Vol. 478, September, 2016, s. 413-420 - SCI
[o1] 2017 Ashraf, M. - Ghalloo, B.A. - Hayat, M.M. - Rahman, J. - Ejaz, S. - Iqbal, M. - Nasim, F.U.: Pakistan Journal of Pharmaceutical Sciences, Vol. 30, No. 1, 2017, s. 135-142 - SCI
[o1] 2018 Roohparvar, R. - Shamspur, T. - Mostafavi, A.: Nitric Oxide-Biology and Chemistry, Vol. 73, 2018, s. 9-14 - SCI
[o1] 2018 Roohparvar, R. - Shamspur, T. - Mostafavi, A. - Bagheri, H.: Microchemical Journal, Vol. 142, 2018, s. 135-139 - SCI
[o1] 2018 Chang, S.Y. - Lee, M.Y. - Wu, C.C.: Analytical Sciences, Vol. 34, No. 11, 2018, s. 1231-1236 - SCI
[o1] 2019 Liu, H.X. - Di, J. - Rao, H.H. - Zheng, Y.P. - Guo, J.X. - Zhao, G.X.: Chinese Journal of Analytical Chemistry, Vol. 47, No. 9, 2019, s. 1395-1401 - SCI
[o1] 2019 Kuban, P. - Dvorak, M. - Kuban, P.: Analytica Chimica Acta, Vol. 1075, 2019, s. 1-26 - SCI ; SCOPUS
[o1] 2019 Buyuktuncel, E.: Current Pharmaceutical Analysis, Vol. 15, No. 2, 2019, s. 109-120 - SCI ; SCOPUS
[o1] 2019 Balasubramanian, P. - Velmurugan, M. - Chen, S.M. - Chen, T.W. - Ye, Y.T.: Journal of the Electrochemical Society, Vol. 166, No. 8, 2019, s. B690-B696 - SCI ; SCOPUS

ADC40 Troška, Peter [UKOPRCAL] (50%) - Masár, Marián [UKOPRCAL] (25%) - Pobozy, Ewa (5%) - Bodor, Róbert [UKOPRCAL] (20%): Separation of Some Pharmaceutical Additives by Microchip and Capillary Electrophoresis
In: Chemické listy [elektronický dokument]. - Vol. 107, Suppl. 3, Sp. Iss. (2013), s. S460-S461. - ISSN (print) 0009-2770
Indikátor časopisu:
IF (JCR) 2013=0,196
Kvartil Q:
wos-jcr – Q4 [chemistry, multidisciplinary] -- 2013

ADC41 Danč, Ladislav [UKOPRCAL] (40%) - Bodor, Róbert [UKOPRCAL] (15%) - Troška, Peter [UKOPRCAL] (5%) - Horčičiak, Michal (5%) - Masár, Marián [UKOPRCAL] (35%): Determination of metabolic organic acids in cerebrospinal fluid by microchip electrophoresis
Lit.: 49 zázn., 5 obr., 5 tab.
In: Electrophoresis. - Vol. 35, No. 15 (2014), s. 2146-2154. - ISSN 0173-0835
Registrované v: wos
Registrované v: scopus
Indikátor časopisu:
IF (JCR) 2014=3,028
Kvartil Q:

wos-jcr -- Q2 [biochemical research methods] ; Q1 [chemistry, analytical] -- 2014
Ohlasy (5):
[o1] 2015 Tuma, P. - Gojda, J.: Electrophoresis, Vol. 36, No. 16, 2015, s. 1969-1975 - SCOPUS
[o1] 2016 Shahdousti, P. - Shojaee, R. - Aghamohammadi, M. - Harooni, B.: Australian Journal of Chemistry, Vol. 69, No. 4, 2016, s. 451-457 - SCI
[o1] 2016 Tuma, P.: Journal of Chromatography A, Vol. 1447, May, 2016, s. 148-154 - SCI
[o1] 2019 Kuban, P. - Dvorak, M. - Kuban, P.: Analytica Chimica Acta, Vol. 1075, 2019, s. 1-26 - SCI ; SCOPUS
[o1] 2017 Sursyakova, V.V. - Burmakina, G.V. - Rubaylo, A.I.: Analytical and Bioanalytical Chemistry, Vol. 409, No. 4, 2017, s. 1067-1077 - SCOPUS

ADC42 Hradski, Jasna [UKOPRCAL] (50%) - Bodor, Róbert [UKOPRCAL] (15%) - Masár, Marián [UKOPRCAL] (35%): Sequential Determination of Inorganic Cations and Anions in Cerebrospinal Fluid by Microchip Electrophoresis
Lit.: 36 zázn., 2 obr., 4 tab.
In: Chromatographia. - Vol. 77, No. 21-22 (2014), s. 1461-1468. - ISSN 0009-5893
Registrované v: wos
Registrované v: scopus
Indikátor časopisu:
IF (JCR) 2014=1,411
Kvartil Q:
wos-jcr -- Q4 [biochemical research methods] ; Q3 [chemistry, analytical] -- 2014
Ohlasy (5):
[o1] 2015 Luboch, E. - Szarmach, M. - Buczkowska, A. - Wagner-Wysiecka, E. - Kania, M. - Danikiewicz, W.: Journal of Inclusion Phenomena and Macrocyclic Chemistry, Vol. 83, No. 3-4, 2015, s. 321-334 - SCI
[o1] 2016 Mai, T.D. - Le, M.D. - Saiz, J. - Duong, H.A. - Koenka, I.J. - Pham, H.V. - Hauser, P.C.: Analytica Chimica Acta, Vol. 911, March, 2016, s. 121-128 - SCI ; SCOPUS
[o1] 2018 Phillips, T.M.: Electrophoresis, Vol. 39, No. 1, 2018, s. 126-135 - SCI
[o1] 2019 Kuban, P. - Dvorak, M. - Kuban, P.: Analytica Chimica Acta, Vol. 1075, 2019, s. 1-26 - SCI ; SCOPUS
[o1] 2019 Pinheiro, K.M.P. - Moreira, R.C. - Rezende, K.C.A. - Talhavini, M. - Logrado, L.P.L. - Baio, J.A.F. - Lanza, M.R.V. - Coltro, W.K.T.: Electrophoresis, Vol. 40, No. 3, 2019, s. 462-468 - SCI ; SCOPUS

ADC43 Sabo, Martin (50%) - Malásková, Michaela (5%) - Harmathová Olga (5%) - Hradski, Jasna [UKOPRCAL] (5%) - Masár, Marián [UKOPRCAL] (5%) - Radjenović, Branislav (5%) - Matejčík, Štefan [UKOMFKEF] (25%): Direct liquid sampling for corona discharge ion mobility spectrometry
Lit. 29 zázn., 6 obr.
In: Analytical Chemistry. - Vol. 87, No. 14 (2015), s. 7389-7394. - ISSN 0003-2700
Registrované v: wos
Registrované v: scopus
Indikátor časopisu:
IF (JCR) 2015=5,886
Kvartil Q:
wos-jcr -- Q1 [chemistry, analytical] -- 2015
Ohlasy (3):
[o1] 2017 Fernandez-Maestre, R.: Accuracy of reduced mobilities and measurement of instrumental parameters in ion mobility spectrometry. In: International Journal of Mass Spectrometry, Vol. 421, No. 10, 2017, s. 8-13 - SCI ; SCOPUS
[o1] 2019 Jaworek, A. - Ganan-Calvo, A. M. - Machala, Z.: Low temperature plasmas and electrosprays. In: Journal of Physics D-Applied Physics, Vol. 52, No. 23, 2019, Art. No. 233001 - SCI ; SCOPUS
[o1] 2019 Lemaire, A. - Hapiot, P. - Geneste, F.: Ti-catalyst biomimetic sensor for the detection of nitroaromatic pollutants. In: Analytical Chemistry, Vol. 91, No. 4, 2019, s. 2797-2804 - SCI ; SCOPUS

ADC44 Fraňo, Milan [UKOVP] (30%) - Džuganová, Katarína (10%) - Koiš, Pavol [UKOPRCOR] (10%) - Masár, Marián [UKOPRCAL] (50%): DNA fragment separations by on-line combination of capillary

isotachophoresis-capillary zone electrophoresis with UV detection
Lit.: 21 zázn., 3 obr.
In: Electrophoresis. - Vol. 37, No. 23-24 (2016), s. 3084-3088. - ISSN 0173-0835
Registrované v: wos
Registrované v: scopus
Indikátor časopisu:
IF (JCR) 2016=2,744
Kvartil Q:
wos-jcr -- Q2 [biochemical research methods] ; Q2 [chemistry, analytical] -- 2016
Ohlasy (3):
[o1] 2018 Datinska, V. - Voracova, I. - Berka, J. - Foret, F.: Journal of Chromatography A, Vol. 1548, 2018, s. 100-103 - SCI
[o1] 2018 Datinska, V. - Voracova, I. - Schlecht, U. - Berka, J. - Foret, F.: Journal of Separation Science, Vol. 41, No. 1, 2018, s. 236-247 - SCI
[o1] 2019 Mala, Z. - Gebauer, P.: Electrophoresis, Vol. 40, No. 1, 2019, s. 55-64 - SCOPUS

ADC45 Hradski, Jasna [UKOPRCAL] (30%) - Drusková Chorváthová, Mária (5%) - Bodor, Róbert [UKOPRCAL] (15%) - Sabo, Martin (5%) - Matejčík, Štefan [UKOMFKEF] (5%) - Masár, Marián [UKOPRCAL] (40%): Quantitative aspects of microchip isotachophoresis for high precision determination of main components in pharmaceuticals
Lit.: 37 zázn., 2 obr., 6 tab.
In: Analytical and Bioanalytical Chemistry. - Vol. 408, No. 30 (2016), s. 8669-8679. - ISSN 1618-2642
Registrované v: wos
Registrované v: scopus
Indikátor časopisu:
IF (JCR) 2016=3,431
Kvartil Q:
wos-jcr -- Q2 [biochemical research methods] ; Q1 [chemistry, analytical] -- 2016
Ohlasy (3):
[o1] 2018 Zhu, Q. - Scriba, G.K.E.: Analysis of small molecule drugs, excipients and counter ions in pharmaceuticals by capillary electromigration methods - recent developments. In: Journal of Pharmaceutical and Biomedical Analysis, Vol. 147,2018, s. 425-438 - SCI ; SCOPUS
[o1] 2019 Breadmore, M.C. - Grochocki, W. - Kalsoom, U. - Alves, M.N. - Phung, S.C. - Rokh, M.T. - Cabot, J.M. - Ghiasvand, A. - Li, F. - Shallan, A.I. - Keyon, A. S. A. - Alhusban, A. A. - See, H.H. - Wuethrich, A. - Dawod, M. - Quirino,J.P.: Recent advances in enhancing the sensitivity of electrophoresis and electrochromatography in capillaries and microchips (2016-2018). In: Electrophoresis, Vol. 40, No. 1, 2019, s. 17-39 - SCI ; SCOPUS
[o1] 2019 Mala, Z. - Gebauer, P.: Recent progress in analytical capillary isotachophoresis. In: Electrophoresis, Vol. 40, No. 1, 2019, s. 55-64 - SCI ; SCOPUS

ADC46 Koczka, Péter I. (25%) - Bodor, Róbert [UKOPRCAL] (25%) - Masár, Marián [UKOPRCAL] (25%) - Gáspár, Attila (25%): Application of isotachophoresis in commercial capillary electrophoresis instrument using (CD)-D-4 and UV detection
Lit.: 53 zázn., 6 obr.
In: Electrophoresis. - Vol. 37, No. 17-18, Sp. Iss. (2016), s. 2384-2392. - ISSN 0173-0835
Registrované v: scopus
Registrované v: wos
Indikátor časopisu:
IF (JCR) 2016=2,744
Kvartil Q:
wos-jcr -- Q2 [biochemical research methods] ; Q2 [chemistry, analytical] -- 2016
Ohlasy (8):
[o1] 2018 Kuban, P. - Hauser, P.C.: Trac-Trends in Analytical Chemistry, Vol. 102, May, 2018, s. 311-321 - SCI

[o1] 2018 Muller, L.S. - Muratt, D.T. - Dal Molin, T.R. - Urquhart, C.G. - Viana, C. - de Carvalho, L.M.: Chromatographia, Vol. 81, No. 4, 2018, s. 689-698 - SCI
[o1] 2018 Lancioni, C. - Keunchkarian, S. - Castells, C.B. - Gagliardi, L.G.: Journal of Chromatography A, Vol. 1539, March, 2018, s. 71-77 - SCI
[o1] 2018 Liu, Y.Y. - Wang, W.W. - Jia, M.Q. - Liu, R.D. - Liu, Q. - Xiao, H. - Li, J. - Xue, Y. - Wang, Y. - Yan, C.: Electrophoresis, Vol. 39, No. 1, 2018, s. 8-33 - SCI
[o1] 2019 Beutner, A. - Herl, T. - Matysik, F.M.: Analytica Chimica Acta, Vol. 1057, 2019, s. 18-35 - SCI
[o1] 2019 Cieslarova, Z. - Magaldi, M. - Barros, L.A. - do Lago, C.L. - Oliveira, D.R. - Fonseca, F.A.H. - Izar, M.C. - Lopes, A.S. - Tavares, M.F.M. - Klassen, A.: Journal of Chromatography A, Vol. 1583, 2019, s. 136-142 - SCI
[o1] 2019 Kuban, P. - Hauser, P.C.: Electrophoresis, Vol. 40, No. 1, 2019, s. 124-139 - SCI
[o1] 2019 Mala, Z. - Gebauer, P.: Electrophoresis, Vol. 40, No. 1, 2019, s. 55-64 - SCI

ADC47 Rudašová, Marína [UKOPRCALd] (50%) - Masár, Marián [UKOPRCAL] (50%): Precise determination of N-acetylcysteine in pharmaceuticals by microchip electrophoresis
Lit.: 36 zázn., 3 obr., 4 tab.
In: Journal of Separation Science. - Vol. 39, No. 2 (2016), s. 433-439. - ISSN 1615-9306
Registrované v: wos
Registrované v: scopus
Indikátor časopisu:
IF (JCR) 2016=2,557
Kvartil Q:
wos-jcr -- Q2 [chemistry, analytical] -- 2016
Ohlasy (7):
[o1] 2017 Lacna, J. - Foret, F. - Kuban, P.: Electrophoresis, Vol. 38, No. 1, 2017, s. 203-222 - SCI
[o1] 2017 Mala, Z. - Gebauer, P. - Bocek, P.: Electrophoresis, Vol. 38, No. 1, 2017, s. 9-19 - SCI
[o1] 2018 Correa, A.L. - Goncalves, J.M. - Rossini, P.O. - Bernardes, J.S. - Neves, C.A. - Araki, K. - Angnes, L.: Talanta, Vol. 186, 2018, s. 354-361 - SCI
[o1] 2018 Poinsot, V. - Ong-Meang, V. - Ric, A. - Gavard, P. - Perquis, L. - Couderc, F.: Electrophoresis, Vol. 39, No. 1, 2018, s. 190-208 - SCI
[o1] 2019 Ai, Y.J. - Zhang, F. - Wang, C.L. - Xie, R.X. - Liang, Q.L.: Trac-Trends in Analytical Chemistry, Vol. 117, 2019, s. 215-230 - SCI ; SCOPUS
[o1] 2019 Li, Y.P. - Hu, Y. - Jia, Y. - Jiang, X.H. - Cheng, Z.J.: Analytical Letters, Vol. 52, No. 11, 2019, s. 1711-1731 - SCI ; SCOPUS
[o1] 2019 Pan, J.A. - Liu, H.L. - Ting, W.T. - Hsu, H.K. - Chen, K.S.: Journal of the Chinese Chemical Society, Vol. 66, No. 7, 2019, s. 691-697 - SCI

ADC48 Lelova, Zorica (6%) - Ivanova-Petropulos, Violeta (12%) - Masár, Marián [UKOPRCAL] (40%) - Lisjak, Klemen (2%) - Bodor, Róbert [UKOPRCAL] (40%): Optimization and Validation of a New Capillary Electrophoresis Method with Conductivity Detection for Determination of Small Anions in Red Wines
Lit.: 24 zázn.
In: Food Analytical Methods. - Roč. 11, č. 5 (2018), s. 1457-1466. - ISSN (print) 1936-9751
Registrované v: scopus
Registrované v: wos
Indikátor časopisu:
IF (JCR) 2018=2.413
Kvartil Q:
wos-jcr – Q2 [food science & technology] -- 2018

ADC49 Troška, Peter [UKOPRCAL] (40%) - Pobozy, Ewa (5%) - Némethová, Zuzana (5%) - Masár, Marián [UKOPRCAL] (50%): Determination of Commonly Used Excipients in Pharmaceutical Preparations by Microchip Electrophoresis with Conductivity Detection
Lit.: 39 zázn.
In: Chromatographia. - Roč. 82, č. 4 (2019), s. 741-748. - ISSN (print) 0009-5893
Registrované v: scopus

Registrované v: wos
Indikátor časopisu:
IF (JCR) 2019=1,596
Kvartil Q:
wos-jcr – Q3 [chemistry, analytical] -- 2019
Ohlasy (1):
[o1] 2019 Hatami, E. - Ashraf, N. - Arbab-Zavar, M.H.: Journal of the Electrochemical Society, Vol. 166, No. 15, 2019, s. B1379-B1386 - SCI ; SCOPUS

ADC50 Jarvas, Gabor (10%) - Guttman, Andras (10%) - Miekus, Natalia (5%) - Baczek, Tomasz (10%) - Sunkyung, Jeong (5%) - Chung, Doo Soo (10%) - Pätoprstý, Vladimír (5%) - Masár, Marián [UKOPRCAL] (15%) - Hutta, Milan [UKOPRCAL] (15%) - Datinská,Vladimíra (5%) - Foret, František (10%): Practical sample pretreatment techniques coupled with capillary electrophoresis for real samples in complex matrices [elektronický dokument]
Lit.: 106 zázn.
In: Trends in Analytical Chemistry [elektronický dokument]. - Roč. 122 (2020), s. [1-9], 115702 [print]. - ISSN (print) 0165-9936
Registrované v: scopus
Registrované v: wos
Indikátor časopisu:
IF (JCR) 2019=9,801
Kvartil Q:
wos-jcr – Q1 [chemistry, analytical] -- 2019

ADC51 Masár, Marián [UKOPRCAL] (35%) - Hradski, Jasna [UKOPRCAL] (30%) - Schmid, Martin G. (5%) - Szücs, Roman [UKOPRCAL] (30%): Advantages and Pitfalls of Capillary Electrophoresis of Pharmaceutical Compounds and Their Enantiomers in Complex Samples: Comparison of Hydrodynamically Opened and Closed Systems
Lit.: 36 zázn.
In: International Journal of Molecular Sciences. - Roč. 21, č. 18 (2020), s. [1-14], art. no. 6852. - ISSN (online) 1422-0067
Registrované v: scopus
Registrované v: wos
Indikátor časopisu:
IF (JCR) 2019=4.556
Kvartil Q:
wos-jcr -- Q1 [Biochemistry & molecular biology] ; Q2 [Chemistry, multidisciplinary] -- 2019

ADC52 Masár, Marián [UKOPRCAL] (30%) - Hradski, Jasna [UKOPRCAL] (30%) - Nováková, Michaela (10%) - Szücs, Roman [UKOPRCAL] (15%) - Sabo, Martin [UKOMFKEF] (5%) - Matejčík, Štefan [UKOMFKEF] (10%): Online coupling of microchip electrophoresis with ion mobility spectrometry for direct analysis of complex liquid samples
Lit.: 41 zázn.
In: Sensors and Actuators B: Chemical. - Roč. 302 (2020), s. [1-8], Art. No. 127183. - ISSN (print) 0925-4005
Registrované v: scopus
Registrované v: wos
Indikátor časopisu:
IF (JCR) 2019=7.1
Kvartil Q:
wos-jcr -- Q1 [chemistry, analytical] ; Q1 [electrochemistry] ; Q1 [instruments & instrumentation] -- 2019

ADC53 Masár, Marián [UKOPRCAL] (30%) - Troška, Peter [UKOPRCAL] (30%) - Hradski, Jasna [UKOPRCAL] (30%) - Talian, Ivan (10%): Microchip isotachophoresis coupled to surface-enhanced Raman spectroscopy for pharmaceutical analysis
Lit.: 33 zázn.

In: Microchimica Acta. - Roč. 187, č. 8 (2020), s. [1-11], art. no. 448. - ISSN (print) 0026-3672
Registrované v: scopus
Registrované v: wos
Indikátor časopisu:
IF (JCR) 2019=6,232
Kvartil Q:
wos-jcr -- Q1 [Chemistry, analytical] -- 2019

ADC54 Moravský, Ladislav [UKOMFKEF] (40%) - Troška, Peter [UKOPRCAL] (30%) - Klas, Matej [UKOMFKEF] (10%) - Masár, Marián [UKOPRCAL] (10%) - Matejčík, Štefan [UKOMFKEF] (10%): Determination of nitrites and nitrates in plasma-activated deionized water by microchip capillary electrophoresis
Lit.: 48 zázn.
In: Contributions to Plasma Physics. - Roč. 60, č. 7 (2020), s. [1-9], art. no. e202000014. - ISSN (print) 0863-1042
Registrované v: scopus
Registrované v: wos
Indikátor časopisu:
IF (JCR) 2019=1.226
Kvartil Q:
wos-jcr – Q3 [Physics, fluids & plasmas] -- 2019

ADE Vedecké práce v ostatných zahraničných časopisoch

ADE01 Masár, Marián [UKOPRCAL] - Kaniansky, Dušan [UKOPRCAL]: Determination of synthetic dyes in food products by capillary zone electrophoresis in a hydrodynamically closed separation system
Lit.: 16 zázn.
In: Journal of Capillary Electrophoresis. - Vol. 3, No. 3 (1996), s. 165-171. – ISSN 1079-5383
Ohlasy (11):
[o1] 2002 Ozgur, M.U. - Alpdogan, G. - Koyuncu, I.: Analytical Letters, Vol. 35, No. 4, 2002, s. 721-732 - SCI
[o1] 2002 Chou, S.S. - Lin, Y.H. - Cheng, C.C. - Hwang, D.F.: Journal of Food Science, Vol. 67, No. 4, 2002, s. 1314-1318 - SCI
[o1] 2000 Sadecka, J. - Polonsky, J.: Journal of Chromatography A, Vol. 880, No. 1-2, 2000, s. 243-279 - SCI
[o1] 2000 Joseph-Charles, J. - Langlois, M.H. - Montagut, M. - Dubost, J.P.: Analytical Letters, Vol. 33, No. 8, 2000, s.1567 - SCI
[o1] 2001 Slampova, A. - Smela, D. - Vondrackova, A. - Jancarova, I. - Kuban, V.: Chemicke Listy, Vol. 95, No. 3, 2001, s. 163-168 - SCI
[o1] 2005 Jaworska, M. - Szulinska, Z. - Wilk, M. - Anuszewska, E.: Journal of Chromatography A, Vol. 1081, No. 1, 2005, s. 42-47 - SCI
[o1] 2005 Garcia-Falcon, M.S. - Simal-Gandara, J.: Food Control, Vol. 16, No. 3, 2005, s. 293-297 - SCI
[o1] 1998 Corradini, C. - Cavazza, A.: Italian Journal of Food Science, Vol. 10, No. 4, 1998, s. 299-316 - SCI
[o1] 1998 Meissner, T. - Eisenbeiss, F. - Jastorff, B.: Journal of Chromatography A, Vol. 829, No. 1-2, 1998, s. 351-357 - SCI
[o1] 2010 Tateo, F. - Bononi, M. - Gallone, F.: Czech Journal of Food Sciences, Vol. 28, No. 5, 2010, s. 427-432 - SCI
[o1] 2014 de Andrade, F.I. - Guedes, M.I.F. - Vieira, I.G.P. - Mendes, F.N.P. - Rodrigues, P.A.S. - Maia, C.S.C. - Avila, M.M.M. - Ribeiro, L.D.: Food Chemistry, Vol. 157, No. 2014, s. 193-198 - SCI

ADM Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS

ADM01 Bodor, Róbert [UKOPRCAL] (50%) - Nečasová, Andrea (20%) - Pechová, Alena (5%) - Masár, Marián [UKOPRCAL] (25%): Capillary isotachophoresis determination of trace oxidized glutathione in blood
Lit.: 18 zázn.
In: Hungarian Journal of Industry and Chemistry. - Roč. 46, č. 1 (2018), s. 13-17. - ISSN (print) 0133-0276

Registrované v: wos

ADM02 Troška, Peter [UKOPRCAL] (40%) - Mandžáková, Anna (5%) - Hradski, Jasna [UKOPRCAL] (10%) - Ševčík, Juraj (5%) - Masár, Marián [UKOPRCAL] (40%): Determination of homocysteine in urine and saliva by microchip electrophoresis
Lit.: 21 zázn.
In: Hungarian Journal of Industry and Chemistry. - Roč. 46, č. 1 (2018), s. 43-46. - ISSN (print) 0133-0276
Registrované v: wos
Indikátor časopisu:

ADM03 Nečasová, Andrea (40%) - Pechová, Alena (20%) - Bodor, Róbert [UKOPRCAL] (10%) - Masár, Marián [UKOPRCAL] (10%) - Holasová, M. (20%): The evaluation of glutathione concentration in whole blood of holstein dairy calves
Lit.: 24 zázn.
In: Acta Veterinaria Brno. - Roč. 88, č. 2 (2019), s. 129-141. - ISSN (print) 0001-7213
Registrované v: scopus
Indikátor časopisu:
IF (JCR) 2019=0,566
Kvartil Q:
wos-jcr -- Q3 [Veterinary sciences] -- 2019

AEC Vedecké práce v zahraničných recenzovaných vedeckých zborníkoch, monografiách

AEC01 Sádecká, Jana (50%) - Masár, Marián [UKOPRCAL] (50%): Forensic Science : Capillary Electrophoresis
Lit.: 12 zázn., 5 obr.
In: Reference Module in Chemistry, Molecular Sciences and Chemical Engineering [elektronický zdroj]. - Waltham : Elsevier, 2014. - Nestr. [8 s.] [online]. - ISBN 978-0-12-409547-2
URL: http://www.sciencedirect.com/science/article/pii/B9780124095472109874

AEC02 Sádecká, Jana (50%) - Masár, Marián [UKOPRCAL] (50%): Electrophoresis : Capillary Electrophoresis
Lit.: 8 zázn., 5 obr., 1 tab.
In: Reference Module in Chemistry, Molecular Sciences and Chemical Engineering. - Waltham : Elsevier, 2014. - Nestr. [8 s.] [online]. - ISBN 978-0-12-409547-2
URL: http://www.sciencedirect.com/science/article/pii/B9780124095472109400

AEC03 Masár, Marián [UKOPRCAL] (30%) - Bodor, Róbert [UKOPRCAL] (30%) - Troška, Peter [UKOPRCAL] (40%): Microchip Capillary Electrophoresis of Nitrite and Nitrate in Cerebrospinal Fluid
Lit.: 19 zázn., 2 obr., 3 tab.
In: Microchip Capillary Electrophoresis Protocols. - New York : Springer; Humana Press, 2015. - S. 31-42. - ISBN 978-1-4939-2352-6
Edícia: Methods in Molecular Biology, ISSN 1064-3745
Registrované v: scopus
Indikátor časopisu:
SJR (SCOPUS) 2015=0,627
CiteScore (SCOPUS) 2019=2,2
Kvartil Q:
scimago-sjr – Q3 [genetics] ; [molecular biology] -- 2015
Ohlasy (3):
[o1] 2017 Ashraf, M. - Ghalloo, B.A. - Hayat, M.M. - Rahman, J. - Ejaz, S. - Iqbal, M. - Nasim, F.U.: Pakistan Journal of Pharmaceutical Sciences, Vol. 30, No. 1, 2017, s. 135-142 - SCI
[o1] 2018 Phillips, T.M.: Electrophoresis, Vol. 39, No. 1, 2018, s. 126-135 - SCI
[o1] 2019 Gill, A. - Zajda, J. - Meyerhoff, M.E.: Analytica Chimica Acta, Vol. 1077, 2019, s. 167-173 - SCI

AEC04 Masár, Marián [UKOPRCAL] (50%) - Hradski, Jasna [UKOPRCAL] (50%): Microchip Isotachophoresis: Analysis of Pharmaceuticals

Úplný text
Lit.: 24 zázn.
In: Microfluidic Electrophoresis: Methods and Protocols. - New York : Humana Press, 2019. - S. 99-111 [1,05 AH]. - ISBN 978-1-4939-8963-8
Edícia: (Methods in Molecular Biology, ISSN 1064-3745 ;
Registrované v: scopus
Indikátor časopisu:
SJR (SCOPUS) 2019=0,597
SNIP (SCOPUS) 2019=0,471
CiteScore (SCOPUS) 2019=1,8
Kvartil Q:
scimago-sjr – Q3 [genetics] ; [molecular biology] -- 2015

AGJ Autorské osvedčenia, patenty, objavy

AGJ01 Bender, Renate - Stanislawski, Bernd - Kaniansky, Dušan [UKOPRCAL] - Greve, Thomas - Derwenskus, Karl-Heinz - Jöhnck, Matthias - Sturmfeels, Sigrid - Masár, Marián [UKOPRCAL] - Bodor, Róbert [UKOPRCAL]: Field Generating Membrane Electrode : Patent No. WO 03/047011 A2. - Ženeva : Weltorganisation für geistiges Eigentum, 2000

BCI Skriptá a učebné texty

BCI01 Kaniansky, Dušan [UKOPRCAL] (20%) - Marák, Jozef [UKOPRCAL] (40%) - Vaváková, Veronika [UKOPRCAL] (10%) - Masár, Marián [UKOPRCAL] (30%): Automated Capillary Electrophoresis Analyzer : A Guide for Students. - Bratislava : Omega Info, 2004. - 133 s.
ISBN 80-85311-15-1

BCI02 Kaniansky, Dušan [UKOPRCAL] (20%) - Marák, Jozef [UKOPRCAL] (40%) - Masár, Marián [UKOPRCAL] (30%) - Vaváková, Veronika [UKOPRCAL] (10%): Capillary Electrophoresis Analyzer with Coupled Columns : A Guide for Students. - Bratislava : Omega Info, 2004. - 128 s.
ISBN 80-85311-18-6

Štatistika kategórií (Záznamov spolu: 349):
ACA Vysokoškolské učebnice vydané v zahraničných vydavateľstvách (1)
ADC Vedecké práce v zahraničných karentovaných časopisoch (54)
ADE Vedecké práce v ostatných zahraničných časopisoch (1)
ADF Vedecké práce v ostatných domácich časopisoch (5)
ADM Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS (3)
AEC Vedecké práce v zahraničných recenzovaných vedeckých zborníkoch, monografiách (4)
AEG Abstrakty vedeckých prác v zahraničných karentovaných časopisoch (2)
AFA Publikované pozvané príspevky na zahraničných vedeckých konferenciách (1)
AFC Publikované príspevky na zahraničných vedeckých konferenciách (20)
AFD Publikované príspevky na domácich vedeckých konferenciách (46)
AFE Abstrakty pozvaných príspevkov zo zahraničných konferencií (19)
AFF Abstrakty pozvaných príspevkov z domácich konferencií (5)
AFG Abstrakty príspevkov zo zahraničných vedeckých konferencií (51)
AFH Abstrakty príspevkov z domácich vedeckých konferencií (59)
AFK Postery zo zahraničných konferencií (22)
AFL Postery z domácich konferencií (10)
AGJ Autorské osvedčenia, patenty, objavy (1)
BCI Skriptá a učebné texty (2)
BDF Odborné práce v ostatných domácich časopisoch (1)
BEE Odborné práce v zahraničných zborníkoch (konferenčných aj nekonferenčných) (2)

BEF Odborné práce v domácich zborníkoch (konferenčných aj nekonferenčných) (1)
BFA Abstrakty odborných prác zo zahraničných podujatí (konferencie, ...) (28)
BFB Abstrakty odborných prác z domácich podujatí (konferencie, ...) (5)
DAI Dizertačné a habilitačné práce (2)
FAI Redakčné a zostavovateľské práce knižného charakteru (bibliografie, encyklopédie, katalógy, slovníky, zborníky, atlasy ...) (1)
GII Rôzne publikácie a dokumenty, ktoré nemožno zaradiť do žiadnej z predchádzajúcich kategórií (3)

Štatistika ohlasov (1253):
[o1] Citácie v zahraničných publikáciách registrované v citačných indexoch (1086)
[o3] Citácie v zahraničných publikáciách neregistrované v citačných indexoch (153)
[o4] Citácie v domácich publikáciách neregistrované v citačných indexoch (14)