

# Претрага литературе за успешне студије будућих научника (II)

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Универзитет у Београду -  
Хемијски факултет

[anadj@chem.bg.ac.rs](mailto:anadj@chem.bg.ac.rs)  
Београд, март 2021.

1

Литература у штампаној форми –  
шта нам Библиотека нуди?

2

Литература у електронској форми –  
КоБСОН сервис

3

Навођење литературе у радовима –  
стилови цитирања и библиографски алати

4

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- ❖ енциклопедије, речници и зборници,
- ❖ магистарски и специјалистички радови,
- ❖ дипломски и мастер радови,
- ❖ докторске дисертације.



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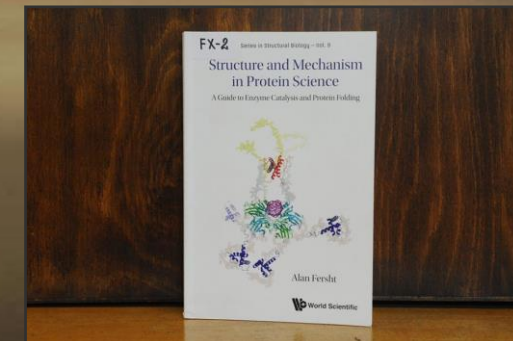
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Нови уџбеник Протеински инжењеринг професора Радивоја Продановића, намењен пре свега студентима Биохемије али и свима онима који се баве проучавањем протеина, доступан је у нашој библиотеци. 📖 📚



Ви, Кристина Милојевић, Марија Šarчевић и још 22 · 1 коментар 1 дељење



Обавешења о новим насловима на нашој Фејсбук страници...

# КоБСОН сервиси\*

<https://kobson.nb.rs/>

- Електронски часописи – 35.000
- Електронске књиге – 180.000
- Индексне базе (SciFinder, Web of Science, Scopus...)

\*Доступни у библиотеци Хемијског факултета преко Академске мреже.





КоБСОН сајт >  
Брза страница >  
Избор издавача

## Претрага електронских часописа и књига

### Elektronski časopisi

#### Izdavači:

- AA Am Antiq Soc
- AC Am Chem Soc
- AP Am Phys Soc
- PA Am Psych Assoc
- ME ASME
- CU Cambridge
- EM Emerald
- IO Inst Phys Publ
- OX Oxford Journals
- RC RSC
- SG SAGE
- SD Science Direct
- SP Springer/Kluwer
- WI Wiley

\* светло зелени -  
обухватају часописе  
из једне области

\* тамно зелени -  
мултидисциплинарни

### Elektronske knjige

- CL Cleveland Med Index
- DOAB DOAB
- EB EBSCO eBook
- FM FreeBooks4Doctors
- GB Google Books
- HE Hein On Line
- JS JSTOR
- OA OAPEN books
- OB Open Book Publishers
- PM PubMed knjige
- SD Science Direct
- SP Springer
- WI Wiley



# Агрегатори

КоБСОН сајт >  
Брза страница >  
Избор агрегатора

## Agregatori:

- **CI** Cairn.info
- **DOAJ** DOAJ
- **EB** EBSCO
- **FM** Free Medical
- **HE** Hein On Line
- **HW** High Wire
- **JS** JSTOR
- **MU** Project MUSE
- **TE** TEEAL
- **Scindeks** Scindeks
- **DOI** DoiSerbia



\*Базе које садрже часописе више издавача, често садрже ембарго период од 3, 6, 12 или 24 месеца. Добра страна агрегатора је што прикупљају часописе мањих издавача које немамо посредством претплате, а на овај начин можемо да им приступимо.



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J. Am. Chem. Soc. 2010, 122, 12345  
Guo, Z.

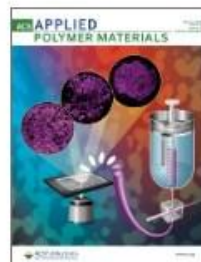
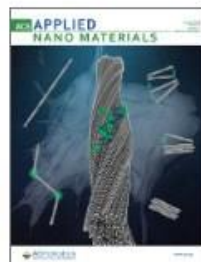
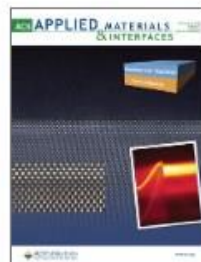
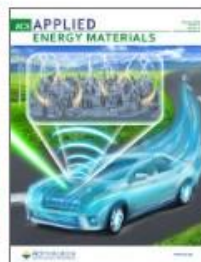
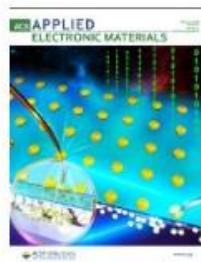
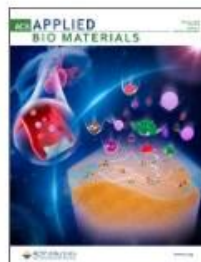
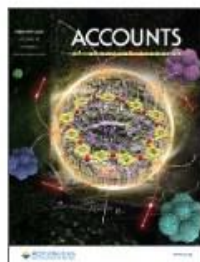
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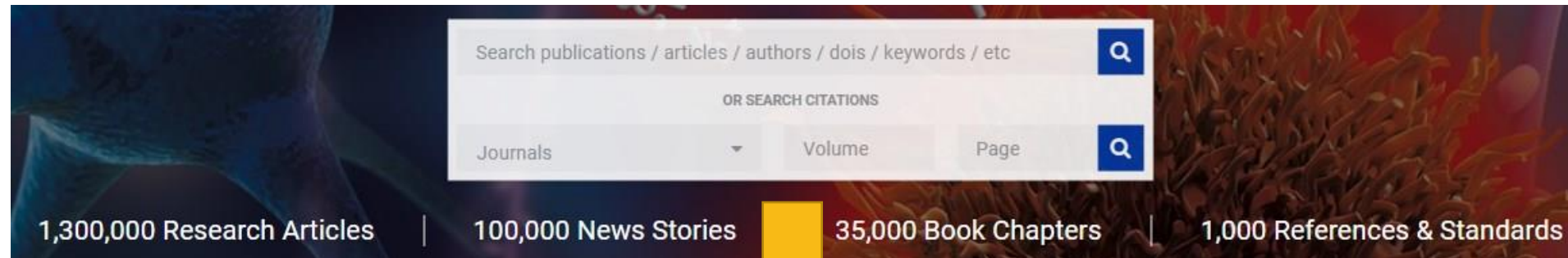
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- ❖ Наслов публикације
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- ❖ DOI број (дигитални идентификатор чланка)
- ❖ Кључне речи (раздвајају се буловим оператором “and”)

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RESULTS: 1 - 20 of 44361

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CONTENT GROUP TYPE

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Just Accepted Manuscripts	61

CONTENT TYPE

Book Chapter	1469
Reference/Standard	2
C&EN Article	1111
Journal Article	40598

ARTICLE TYPE

Research Article	36569
------------------	-------

REFINE SEARCH

Унети што више кључних речи за проналазак релевантне литературе.

1 2 3 4 5 6 7 >

Chapter  
**Modern Liquid Chromatography in Clinical Chemistry**

BARRY L. KARGER

Clinical Chemistry,  
Chapter 8, 1976, 226-247  
*ACS Symposium Series*, Volume 36  
DOI: 10.1021/bk-1976-0036.ch008  
Publication Date (Print): June 1, 1976

Abstract PDF



### NARROW RESULTS

#### CONTENT GROUP TYPE ^

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Book Chapter	1469
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Journal Article	40598

#### ARTICLE TYPE ^

Research Article	36569
Review Article	2605
Chapter	1457

News	862
Rapid Communication	854
MORE (15) <span>v</span>	

#### PUBLICATION DATE ^

Last Year	2490
Last 6 Months	1396
Last 3 Months	822
Last Month	390
Last Week	175

#### AUTHOR ^

Paquette, Leo A	111
Smith, Richard D	71
Hammock, Bruce D	47
Katzenellenbogen, John A	47
Hamel, Ernest	46

#### PUBLICATION ^

Analytical Chemistry	8716
Journal of Agricultural and Food Chemistry	3673
The Journal of Organic Chemistry	2855
Journal of the American Chemical Society	2783
Journal of Medicinal Chemistry	2707
MORE (63) <span>v</span>	

#### TOPICS ^

Biology and biological chemistry	15050
Physical chemistry	14996
Inorganic chemistry	12114
Organic chemistry	11586
Cross-disciplinary concepts	10665
MORE (5) <span>v</span>	

Додатно сузити избор параметрима са леве стране...



NARROW RESULTS

FILTERS APPLIED

Last 6 Months ✕

Journal Article ✕

Analytical Chemistry ✕

Clear all

CONTENT GROUP TYPE

Articles ASAP (As Soon As Publishable) 13

Just Accepted Manuscripts 7

ARTICLE TYPE

Research Article 99

Review Article 21

Brief Report 6

RESULTS: 1 - 20 of 129

Follow results:

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PER PAGE: 20 50 100

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1 2 3 4 5 6 7 >

Article

## Separation Orthogonality in Liquid Chromatography–Mass Spectrometry for Proteomic Applications: Comparison of 16 Different Two-Dimensional Combinations

Darien Yeung, Benilde Mizero, Daniel Gussakovsky, Nicole Klaassen, Ying Lao, Victor Spicer, and Oleg V. Krokhin\*

*Analytical Chemistry*, **Articles ASAP (Article)**

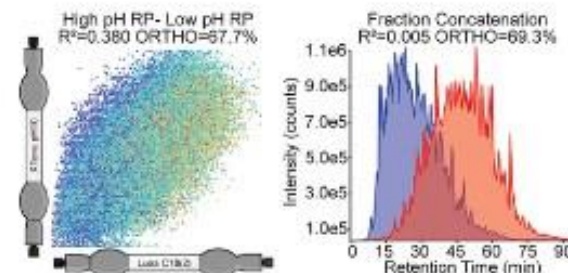
**Publication Date (Web):** February 7, 2020

**DOI:** 10.1021/acs.analchem.9b05407

Abstract

Full text

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# Доступан PDF за преузимање

Article

## Separation Orthogonality in Liquid Chromatography–Mass Spectrometry for Proteomic Applications: Comparison of 16 Different Two-Dimensional Combinations

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*Analytical Chemistry*, Articles ASAP (Article)

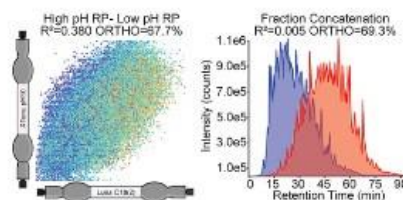
Publication Date (Web): February 7, 2020

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Abstract

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Cite This: <https://dx.doi.org/10.1021/acs.analchem.9b05407>

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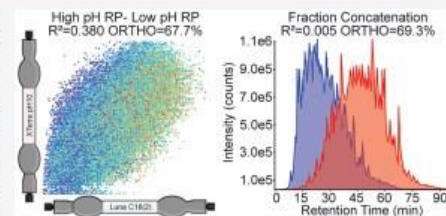
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**ABSTRACT:** Peptide separation orthogonality for 16 different 2D LC–ESI MS systems has been evaluated. To compare and contrast the behavior of the first dimension columns, a large proteomic retention data set of ~30 000 tryptic peptides was collected for each 2D pairing. The selection of the first dimension system was made to cover the most popular peptide separation modes applied in proteomics: reversed-phase (RP) separations with different pH, hydrophilic interaction liquid chromatography (HILIC), strong cation and anion exchange (SCX, SAX), and mixed-mode separations. The separation orthogonality generally increases in the order RP < SCX < HILIC < SAX, with the exception of high pH RP–low pH RP system, which showed the second best orthogonality value (68%), just behind PolySAX LP column (74%). The identification output of the 2D LC–MS/MS system is driven by both separation orthogonality and efficiency, making high pH RP the best choice for the first dimension separation. Its performance in combination with a standard C18 at acidic pH can be increased further through the application of pairwise fraction concatenation. The effect of the latter has been evaluated using *in silico* fraction concatenation, which has been proven to show improvement only for RP separations in the first dimension. Concatenation of two, three, and four–five fractions into one is shown to be the most effective for high pH RP and HFBA- and TFA-based C18 separations, respectively. We also suggest simple guidelines for the unbiased determination of dissimilarity for two separation dimensions and evaluate separation orthogonality in 3D LC–LC–MS separation space for all systems under investigation.



Март 2020.

## Separation Orthogonality in Liquid Chromatography–Mass Spectrometry for Proteomic Applications: Comparison of 16 Different Two-Dimensional Combinations

Darien Yeung, Benilde Mizero, Daniel Gussakovsky, Nicole Klaassen, Ying Lao, Victor Spicer and Oleg V. Krokhin\*

Cite this: *Anal. Chem.* 2020, XXXX, XXX, XXX-XXX

Publication Date: February 7, 2020

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SUBJECTS

Hydrophobicity, Hydrophilicity, Proteomics, Peptides and proteins, Chromatography

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## Separation Orthogonality in Liquid Chromatography–Mass Spectrometry for Proteomic Applications: Comparison of 16 Different Two-Dimensional Combinations

Darien Yeung, Benilde Mizero, Daniel Gussakovsky, Nicole Klaassen, Ying Lao, Victor Spicer, and Oleg V. Krokhin\*

Cite this: *Anal. Chem.* 2020, 92, 5, 3904–3912

Publication Date: February 7, 2020

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Citations

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Supporting Info (1) »

SUBJECTS: Hydrophobicity, Hydrophilicity, Proteomics, Peptides and proteins, Chromatography

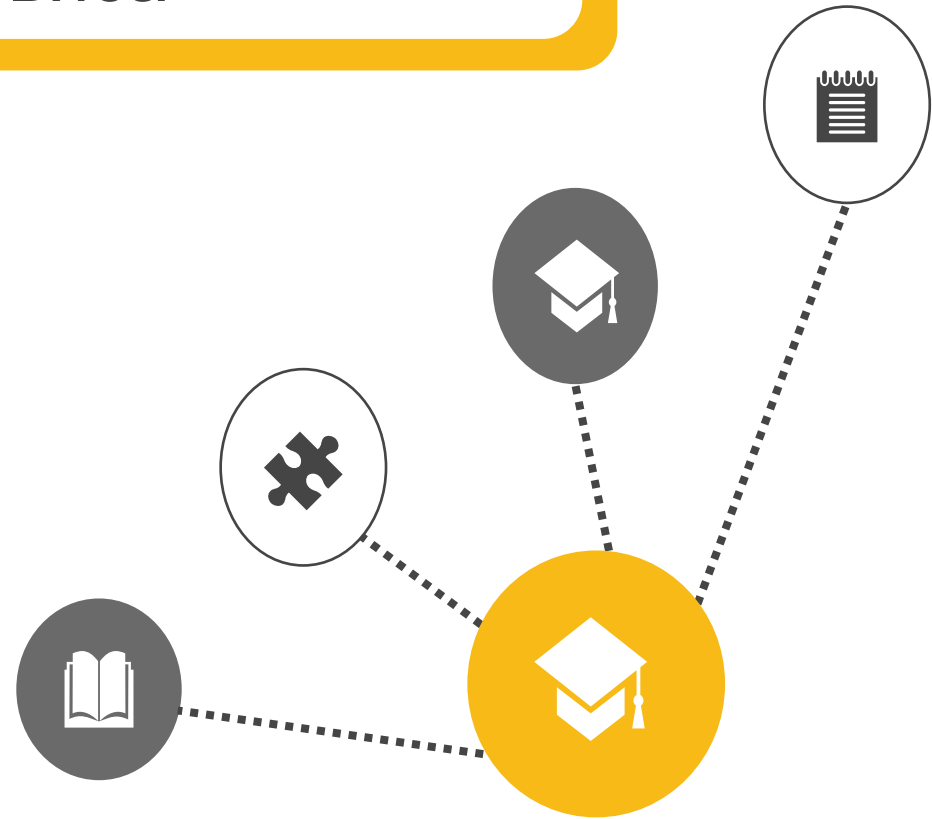
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# Обједињена претрага свих КоБСОН сервиса

The screenshot shows the KoBSON website interface. At the top left is the KoBSON logo and the IP address 147.91.1.41, RCUB. Navigation links include KoBSON, INFORMACIJE, and NAUKA U SRBIJI. A secondary menu contains EleČas >, EleKnjige >, Naši u WOS >, Brza stranica >, and Pomoć >. The main content area features a search interface for EBSCO Discovery Service, which is highlighted with a red border. This interface includes a search bar with a dropdown menu for 'Keyword', a search button, and filter options for 'Full-Text (online)' and 'Peer Reviewed'. A red arrow points to the search bar.



Почетна страна КоБСОН сајта > EBSCO Discovery Service



Searching: Discovery Service for KoBSON - Serbia

KoBSON - Serbia

Keyword analytical chemistry and chromatography Search

Basic Search Advanced Search Search History

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Find all search terms:

analytical chemistry and chromatography

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Also search within the full text of the articles

Limiters

Full Text

Date Published: 20150101-20201231

Source Types

Academic Journals

Subject

chromatography

liquid chromatography

Language

english

Geography

europa

Clear All

Search Results: 1 - 30 of 851,747



Search Results: 1 - 20 of 20

Relevance Page Options Share

1. Determination of picomolar levels of methylmercury complexes with low molecular mass thiols by liquid chromatography tandem mass spectrometry and online preconcentration



In: Analytical and Bioanalytical Chemistry. Springer Berlin/Heidelberg, 2020. Language: English, Database: SwePub

Methylmercury (MeHg) is one of the most potent neurotoxins. It is produced in nature through the methylation of inorganic divalent mercury (HgII) by phylogenetically diverse anaerobic microbes. T...

Subjects: Natural Sciences; Chemical Sciences; Analytical Chemistry; Naturvetenskap; Kemi; Analytisk kemi; Methylmercury-thiol complex; Low molecular mass thiols; Liquid chromatography tandem mass spectrometry; Online preconcentration

View record in SwePub PlumX Metrics

2. Preparation of Carbotrap/silica composite for needle trap field sampling of halogenated volatile organic compounds followed by gas chromatography/mass spectrometry determination



By: Poormohammadi, A.; Bahrami, A.; Ghiasvand, A.; Shahna, F.G.; Farhadian, M.. Journal of Environmental Health Science and Engineering, 5 December 2019, 17(2):1045-1053 Language: English. Springer DOI: 10.1007/s40201-019-00418-2, Database: Scopus

Subjects: Air; Carbotrap B; Dry cleaning; Needle trap device; Silica

Унети што више кључних речи и одредница са леве стране платформе за конкретније резултате претраге.





# Подаци о документу

Штампање  
чланка или  
слање на имејл.

The screenshot displays a search results page with a list of articles and a detailed view of the fourth article. The list includes:

- Article 1: By: Caballero-Casero, N.; García-Fonseca, S.; Rubio, S.; Food Control; 88 Oxford:Elsevier Ltd,2018,33-39(Journal Article), Database: CAB Abstracts 1990-Present. A simple and high-throughput sample treatment, based on the use of a supramolecular solvent with restricted access properties (S...  
**Subjects:** analysis; **analytical** methods; centrifuges; **chromatography**; commodities; equipment; essential oils; extracts; food safe... quantitative analysis; regulations; repeatability; separators; spices; surveillance; techniques; turmeric; **Europe**; **Europe**; European...
- Article 4: **Simultaneous determination of twelve dyes in meat products: development and validation of an...**  
By: Iammarino, M.; Mentana, A.; Centonze, D.; Palermo, C.; Mangiacotti, M.; Chiaravalle, A. E.; Food **Chemistry**; 285 Oxford:El...  
The use of food dyes in meat is subject to regulations, due to food safety concerns. A reliable method for the determination of 12 fo...  
**Subjects:** ammonia; analysis; **analytical** methods; **chromatography**; determination; estimation; food; food **chemistry**; food colour...  
**Europe**; **Europe**; European Union; European Union
- Article 5: **Vitamin C evaluation in foods for infants and young children by a rapid and accurate analytical method.**  
By: Silva...; Albuquerque, T. C...; Lima, M. B. B. D.; Costa, H. S.; Food **Chemistry**; 267 Oxford:Elsevier Ltd,2018,82-90(Journal Article; Conference paper), Database: CAB Abstracts 1990-Present

The detailed view of Article 4 shows:

- Title:** Simultaneous determination of twelve dyes in meat products: development and validation of an analytical method based on HPLC-UV-diode array detection.
- Authors:** Iammarino, M.; Mentana, A.; Centonze, D.; Palermo, C.; Mangiacotti, M.; Chiaravalle, A. E.
- Source:** Food Chemistry
- Date:** 2019
- Publication Type:** Academic Journal
- Subjects:** ammonia; analysis; analytical methods; chromatography; determination; estimation; food; food chemistry; food colourants; food safety; foods; fresh products; liquid...

Navigation options include 'Full Text Finder' and 'PlumX Metrics' for each article, and 'Add to folder' and 'Detailed Record' for the selected article.

Преглед пуног текста.

Број цитата.

Детаљи чланка: наслов, аутори, назив часописа, година издања, **апстракт**, кључне речи...

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&lt; Result List Refine Search &lt; 4 of 20 &gt;

## Simultaneous determination of twelve dyes in meat products: development and validation of an analytical method based on HPLC-UV-diode array detection.

**Author(s):** Iammarino, M.; Mentana, A.; Centonze, D.; Palermo, C.; Mangiacotti, M.; Chiaravalle, A. E.

**Address:** National Reference Center for the Detection of Radioactivity in Feed and Foodstuff, Istituto Zooprofilattico Sperimentale della Puglia e della Basilicata, Via Manfredonia 20, 71121 Foggia, Italy.; marco.iammarino@tin.it|annalisa.mentana@unifg.it|diego.centonze@unifg.it|carmen.palermo@unifg.it|michele.mangiacotti@izspb.it|eugenio.chiaravalle@izspb.it

**Source:** Food **Chemistry** 285 Oxford: Elsevier Ltd,2019, 1-9

**Language:** English

**Country of Publication:** UK

**Abstract:** The use of food dyes in meat is subject to regulations, due to food safety concerns. A reliable method for the determination of 12 food dyes (Amaranth, Ponceau 4R, Carmine, Ponceau SX, Ponceau 3R, Allura Red AC, Carmoisine, Erythrosine, Sudan I, Sudan II, Sudan III and Sudan IV) in meat products using high performance **liquid chromatography** coupled to UV-diode array detection was developed, optimized and fully validated. The extraction was accomplished using acetonitrile, methanol, water, ammonia, 50:40:9:1 (v/v/v/v) as the solvent, and an ultrasonic bath. Chromatographic separation was achieved using a C18 RP column and samples eluted with a gradient acetate-acetonitrile mobile phase. Good **analytical** performance was obtained, in terms of selectivity, sensitivity, accuracy and ruggedness. Both method precision (CV% range: 6.2%-18.0%) and recovery (range: 86.4%-105.0%) complied with Decision 657/2002/EC, suggesting the procedure could be applied successfully for analyses of meat products in the European Union.

**Number of References:** 32 ref.

**Subject Terms:** Descriptors: ammonia;analysis;**analytical** methods;**chromatography**;determination;estimation;food;food **chemistry**;food colourants;food safety;foods;fresh products;**liquid chromatography**;meat;meat products;methodology;techniques  
Geographic: **Europe**;European Union

**Broader Terms:** **Europe**

**Identifiers:** **analytical** techniques, Common Market, EC, EEC, European Communities, European Economic Communities, food colorants, methods

**CABICODES:** Techniques and Methodology (ZZ900)

Tools &gt;&gt;

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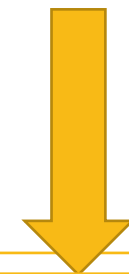
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Корисни алати



**Tools** >>

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**NOTE:** Review the instructions at [EBSCO Connect](#) and make any necessary corrections before using. **Pay special attention to personal names, capitalization, and dates.** Always consult your library resources for the exact formatting and punctuation guidelines.

<b>ABNT</b> (Brazilian National Standards)	References IAMMARINO, M. <i>et al.</i> Simultaneous determination of twelve dyes in meat products: development and validation of an analytical method based on HPLC-UV-diode array detection. <b>Food Chemistry</b> , [s. l.], v. 285, p. 1–9, 2019. Disponível em: <a href="http://search.ebscohost.com/login.aspx?direct=true&amp;db=lbh&amp;AN=20193207523&amp;site=eds-live">http://search.ebscohost.com/login.aspx?direct=true&amp;db=lbh&amp;AN=20193207523&amp;site=eds-live</a> . Acesso em: 27 fev. 2020.
<b>AMA</b> (American Medical Assoc.)	Reference List Iammarino M, Mentana A, Centonze D, Palermo C, Mangiacotti M, Chiaravalle AE. Simultaneous determination of twelve dyes in meat products: development and validation of an analytical method based on HPLC-UV-diode array detection. <i>Food Chemistry</i> . 2019;285:1-9. <a href="http://search.ebscohost.com/login.aspx?direct=true&amp;db=lbh&amp;AN=20193207523&amp;site=eds-live">http://search.ebscohost.com/login.aspx?direct=true&amp;db=lbh&amp;AN=20193207523&amp;site=eds-live</a> . Accessed February 27, 2020.

[Export to Bibliographic Management Software](#) (EndNote, ProCite, Reference Manager, RefWorks, BibTeX, etc.) »

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IAMMARINO, M. *et al.* Simultaneous determination of twelve dyes in meat products: development and validation of an analytical method based on HPLC-UV-diode array detection. **Food Chemistry**, [s. l.], v. 285, p. 1–9, 2019. Disponível em: <http://search.ebscohost.com/login.aspx?direct=true&db=lbh&AN=20193207523&site=eds-live>. Acesso em: 27 fev. 2020.

**AMA**

(American Medical Assoc.)

## Reference List

Iammarino M, Mentana A, Centonze D, Palermo C, Mangiacotti M, Chiaravalle AE. Simultaneous determination of twelve dyes in meat products: development and validation of an analytical method based on HPLC-UV-diode array detection. *Food Chemistry*. 2019;285:1-9. <http://search.ebscohost.com/login.aspx?direct=true&db=lbh&AN=20193207523&site=eds-live>. Accessed February 27, 2020.

**APA**

(American Psychological Assoc.)

## References

Iammarino, M., Mentana, A., Centonze, D., Palermo, C., Mangiacotti, M., & Chiaravalle, A. E. (2019). Simultaneous determination of twelve dyes in meat products: development and validation of an analytical method based on HPLC-UV-diode array detection. *Food Chemistry*, 285, 1–9.

**Chicago/Turabian: Author-Date**

## Reference List

Iammarino, M., A. Mentana, D. Centonze, C. Palermo, M. Mangiacotti, and A. E. Chiaravalle. 2019. "Simultaneous Determination of Twelve Dyes in Meat Products: Development and Validation of an Analytical Method Based on HPLC-UV-Diode Array Detection." *Food Chemistry* 285: 1–9. <http://search.ebscohost.com/login.aspx?direct=true&db=lbh&AN=20193207523&site=eds-live>.

**Harvard: Australian**

## References

Iammarino, M, Mentana, A, Centonze, D, Palermo, C, Mangiacotti, M & Chiaravalle, AE 2019, 'Simultaneous determination of twelve dyes in meat products: development and validation of an analytical method based on HPLC-UV-diode array detection', *Food Chemistry*, vol. 285, pp. 1–9, viewed 27 February 2020, <<http://search.ebscohost.com/login.aspx?direct=true&db=lbh&AN=20193207523&site=eds-live>>.

**Harvard**

## References

Iammarino, M. *et al.* (2019) 'Simultaneous determination of twelve dyes in meat products: development and validation of an analytical method based on HPLC-UV-diode array detection', *Food Chemistry*, 285, pp. 1–9. Available at: <http://search.ebscohost.com/login.aspx?direct=true&db=lbh&AN=20193207523&site=eds-live> (Accessed: 27 February 2020).

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## Bibliography

Iammarino, M., A. Mentana, D. Centonze, C. Palermo, M. Mangiacotti, and A. E. Chiaravalle. "Simultaneous Determination of Twelve Dyes in Meat Products: Development and Validation of an Analytical Method Based on HPLC-UV-Diode Array Detection." *Food Chemistry* 285 (2019): 1–9. <http://search.ebscohost.com/login.aspx?direct=true&db=lbh&AN=20193207523&site=eds-live>.

**MLA**

(Modern Language Assoc.)

## Works Cited

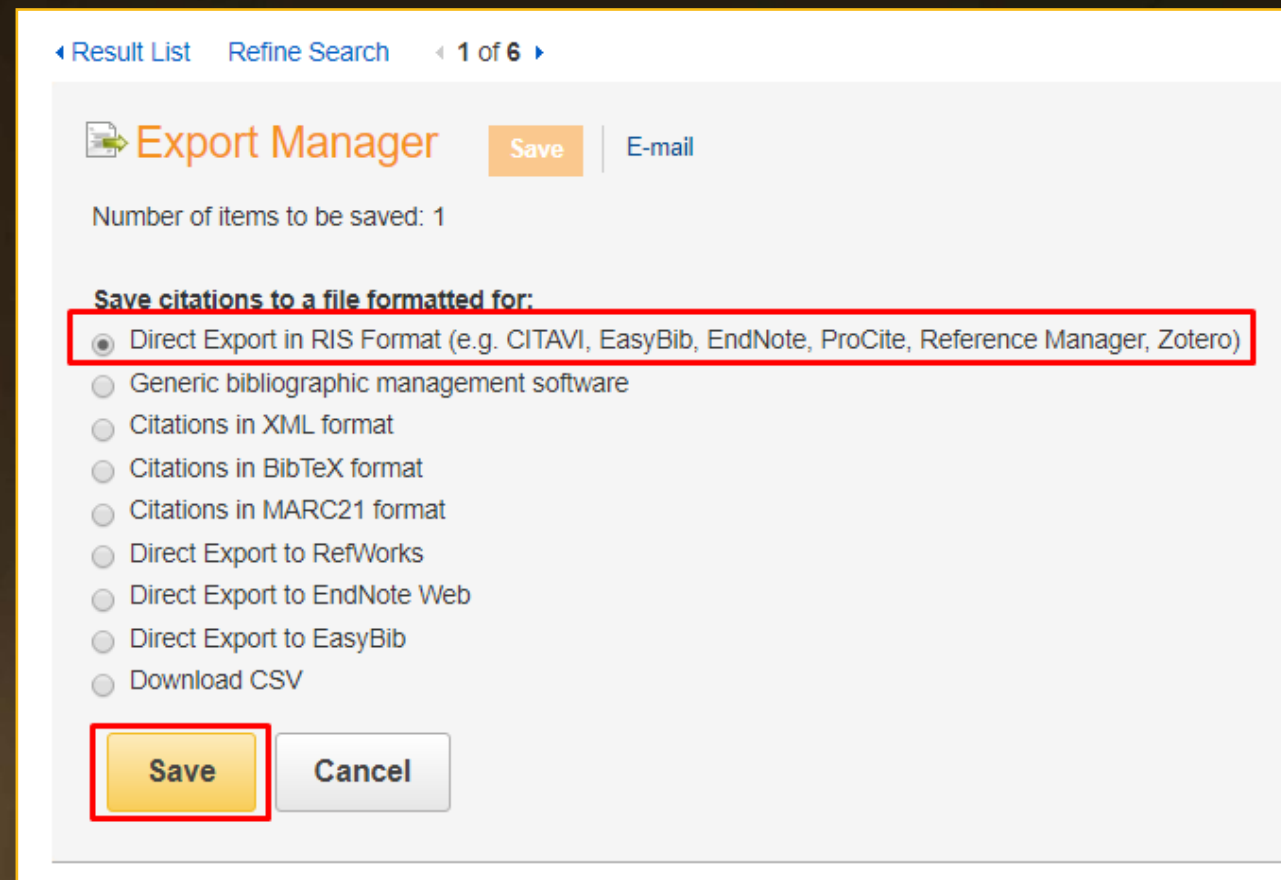
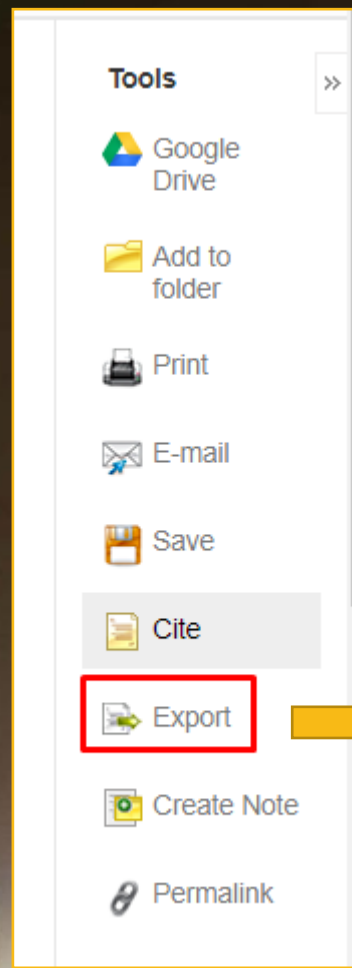
Iammarino, M., et al. "Simultaneous Determination of Twelve Dyes in Meat Products: Development and Validation of an Analytical Method Based on HPLC-UV-Diode Array Detection." *Food Chemistry*, vol. 285, 2019, pp. 1–9. *EBSCOhost*, [search.ebscohost.com/login.aspx?direct=true&db=lbh&AN=20193207523&site=eds-live](http://search.ebscohost.com/login.aspx?direct=true&db=lbh&AN=20193207523&site=eds-live).

**Vancouver/ICMJE**

## References

Iammarino M, Mentana A, Centonze D, Palermo C, Mangiacotti M, Chiaravalle AE. Simultaneous determination of twelve dyes in meat products: development and validation of an analytical method based on HPLC-UV-diode array detection. *Food Chemistry* [Internet]. 2019 [cited 2020 Feb 27];285:1–9. Available from: <http://search.ebscohost.com/login.aspx?direct=true&db=lbh&AN=20193207523&site=eds-live>





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Title	Creator	Year
Guerre, maladie, empire. Les services de santé militaires en ...	Zaugg	2016
Officiers de santé et soignantes créoles face à la fièvre jaune	Nobi	2016
The Emergence of Tropical Medicine in France	Osborne	2014
Colonial Disease, Translation, and Enlightenment: Franco-Briti...	Charters	2014
Trading in Drugs through Philadelphia in the Eighteenth Centu...	Wilson	2013
The Medicines Trade in the Portuguese Atlantic World: Acquisi...	Walker	2013
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Circulation of Medicine in the Early Modern Atlantic World	Cook and Walker	2013
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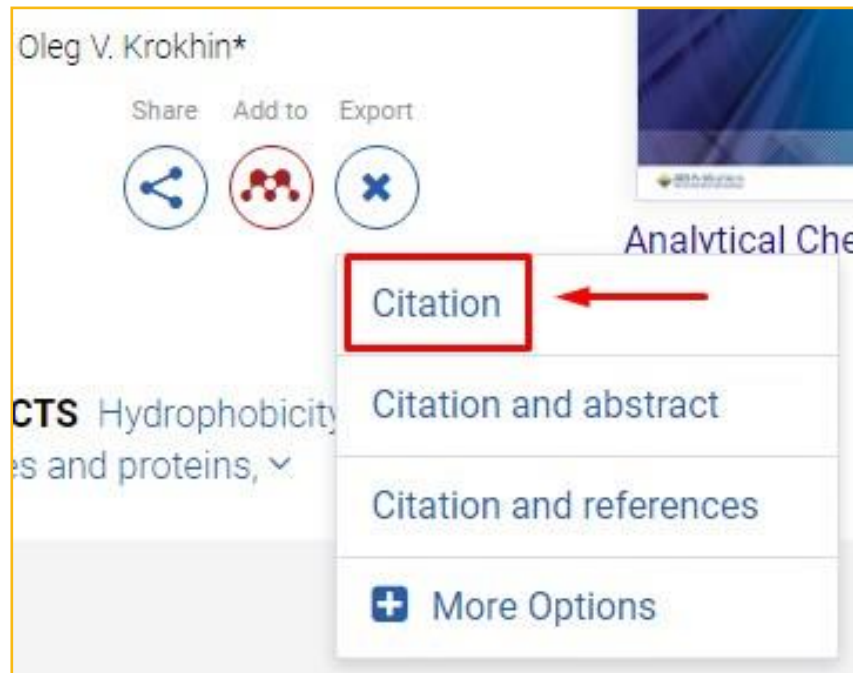
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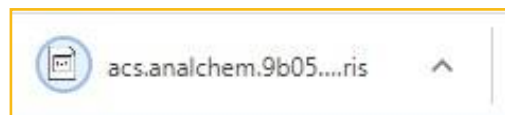


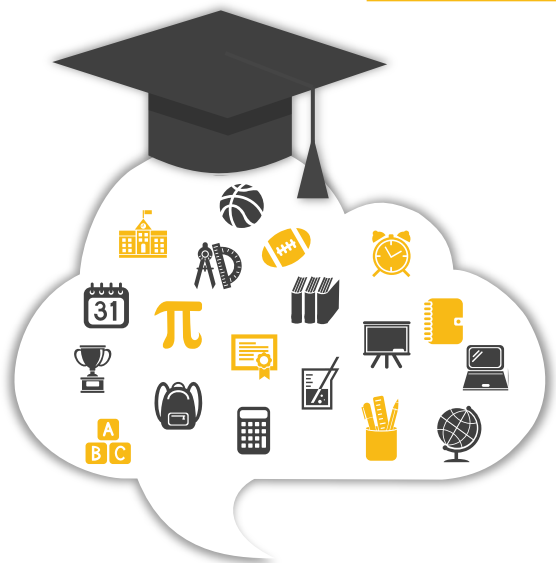
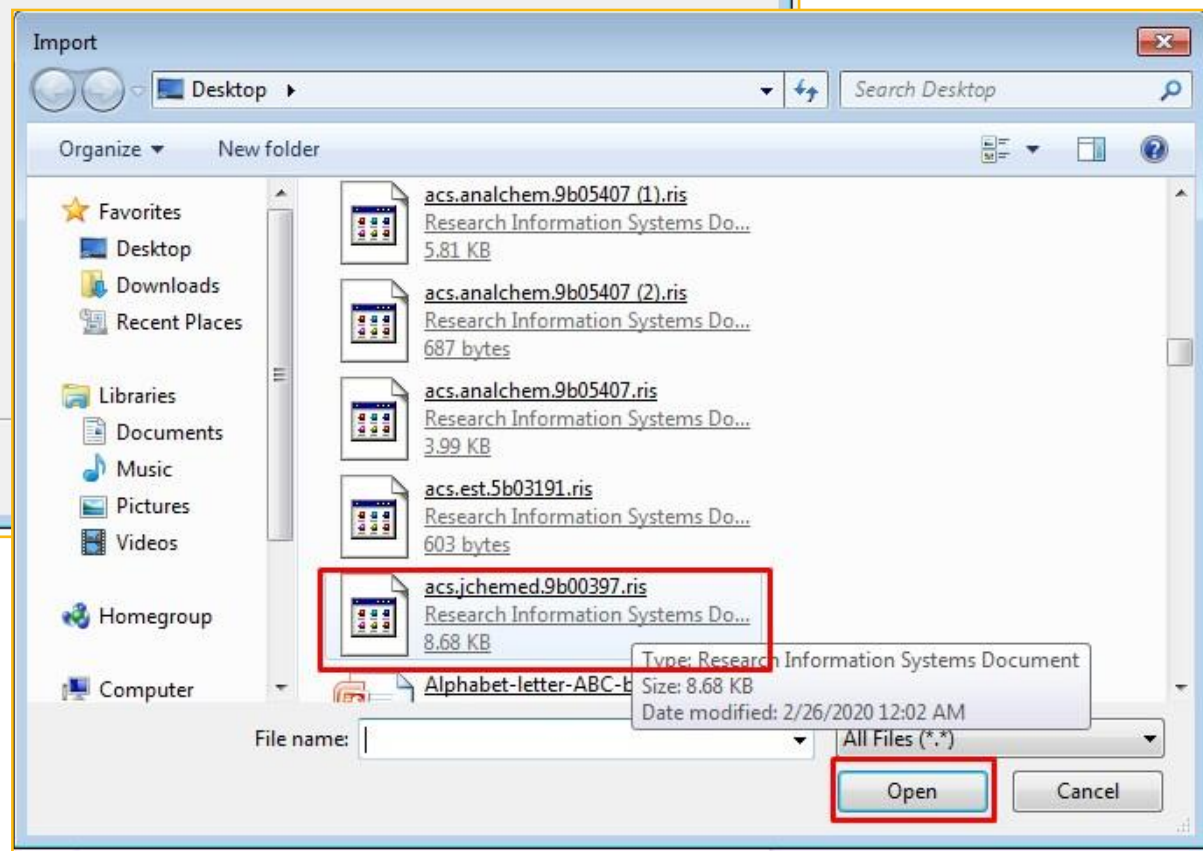
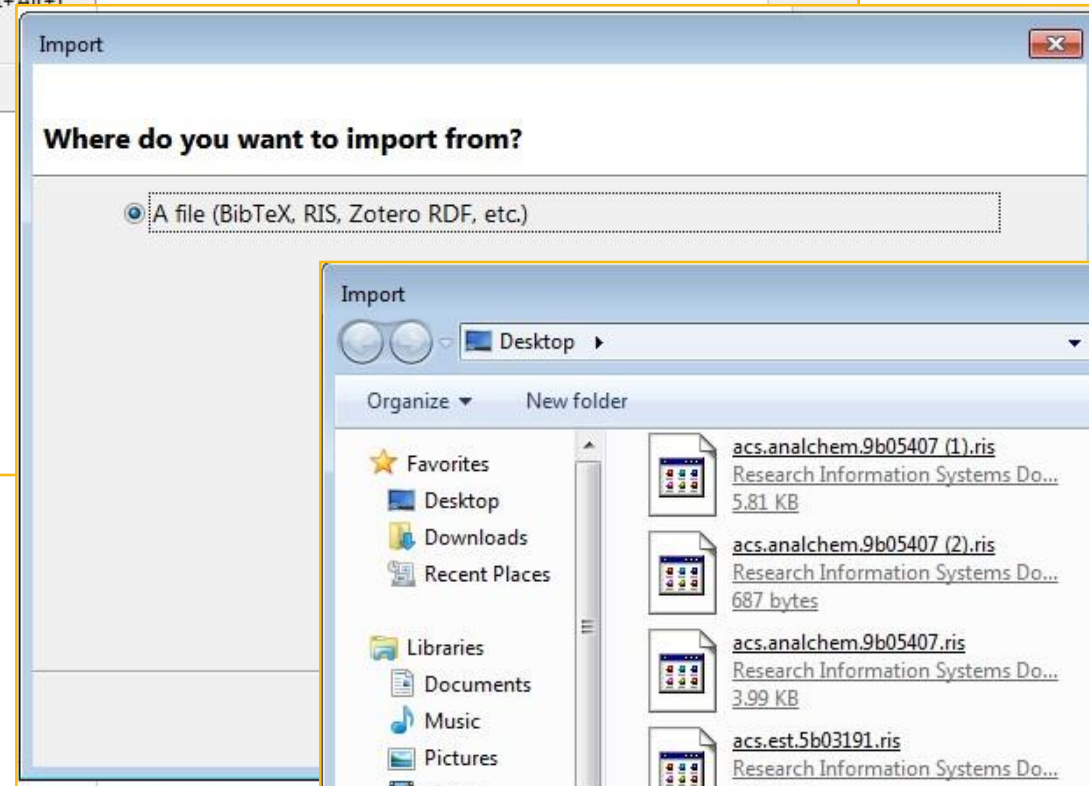
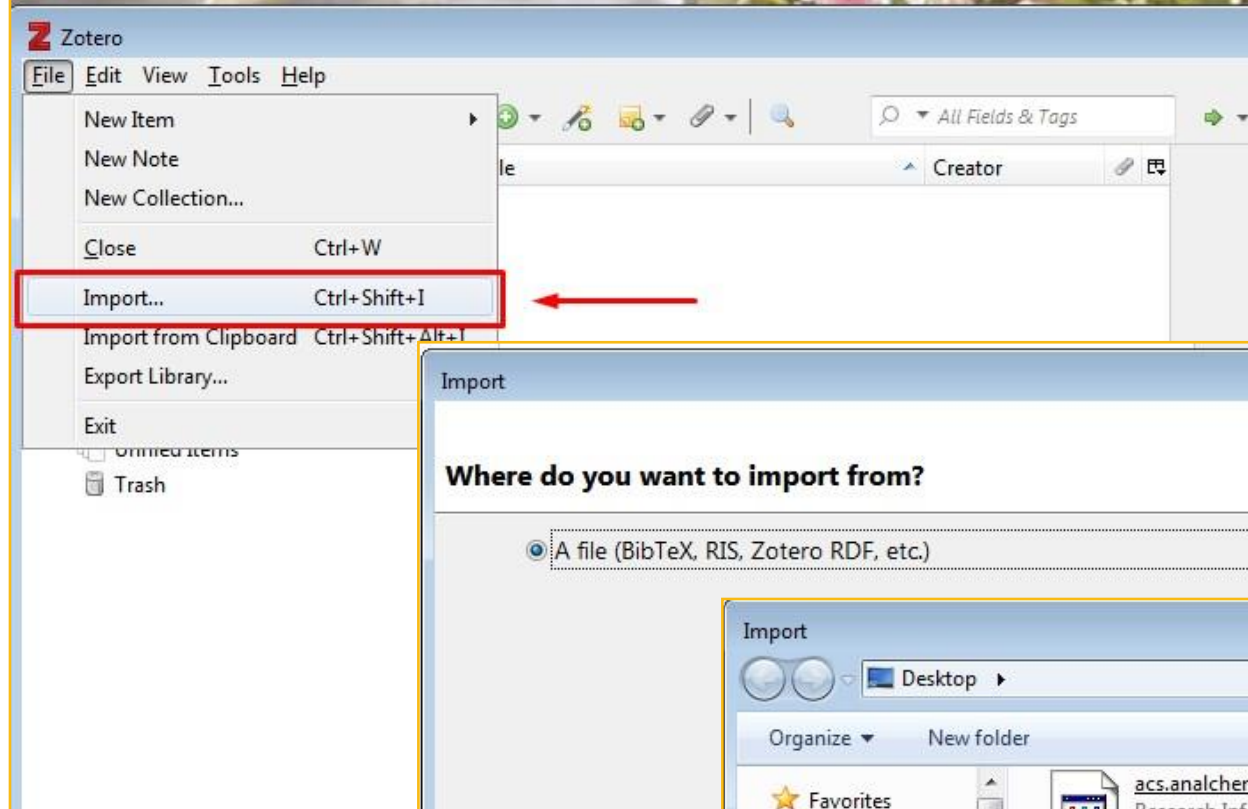


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Title: Separation Orthogonality in Liquid Chr... Yeung et al.

Creator: Yeung et al.

Item Type: Journal Article

Title: Separation Orthogonality in Liquid Chromatography–Mass Spectrometry for Proteomic Applications: Comparison of 16 Different Two-Dimensional Combinations

Author: Yeung, Darien

Author: Mizero, Benilde

Author: Gussakovsky, Daniel

Author: Klaassen, Nicole

Author: Lao, Ying

Author: Spicer, Victor

Author: Krokhin, Oleg V.

Abstract

Publication: Analytical Chemistry

Volume

Issue

Pages

Date: February 7, 2020 m d y

Series

Series Title

Series Text

Journal Abbr: Anal. Chem.

Language

DOI: 10.1021/acs.analchem.9b05407


ISSN: 0003-2700

Short Title

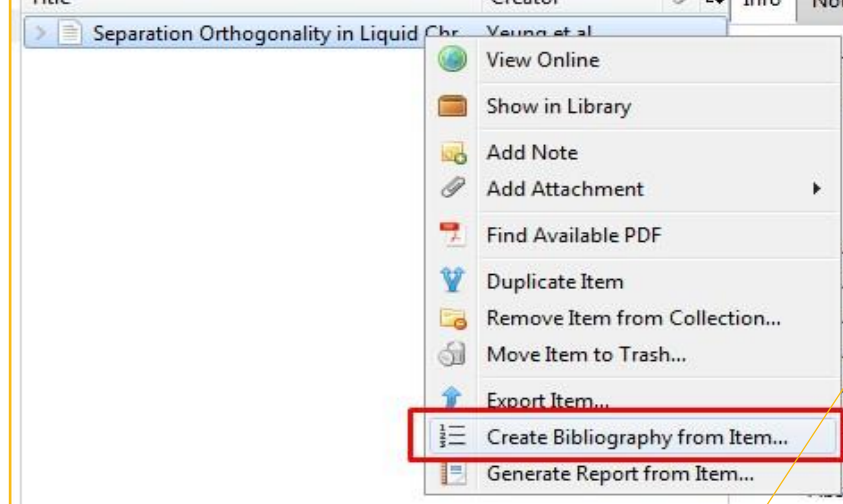
URL: https://doi.org/10.1021/acs.analchem...

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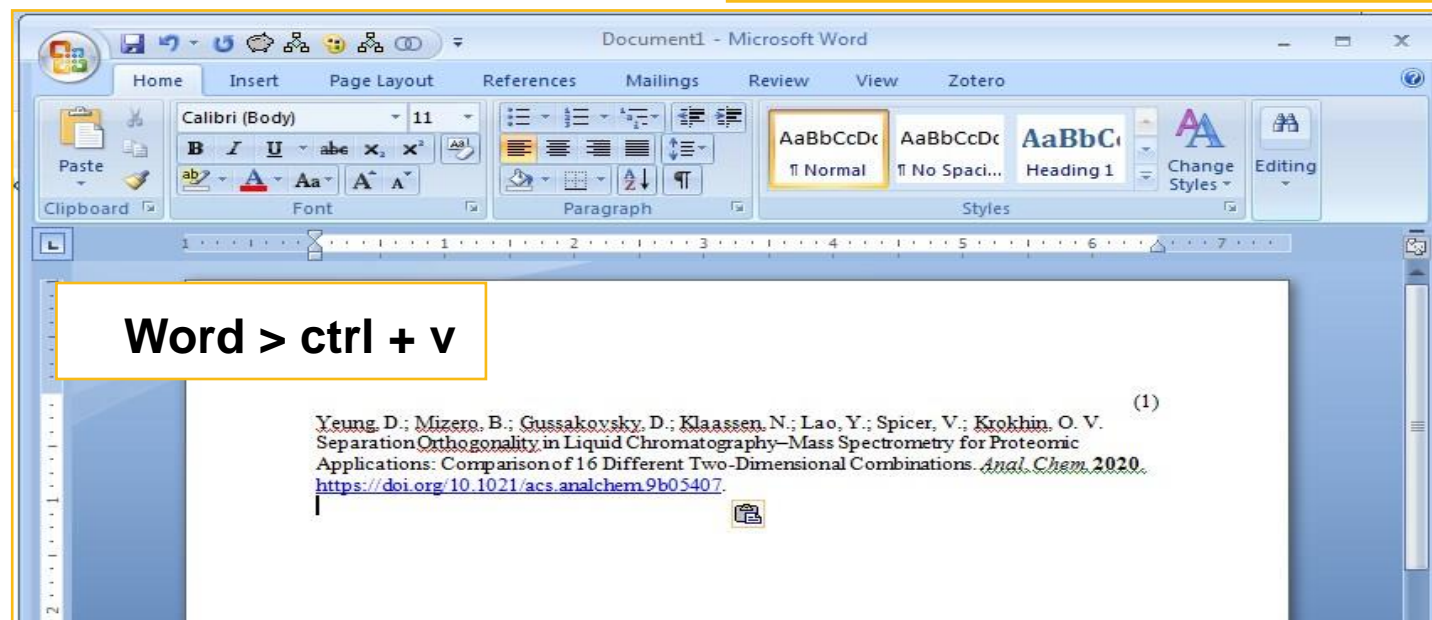
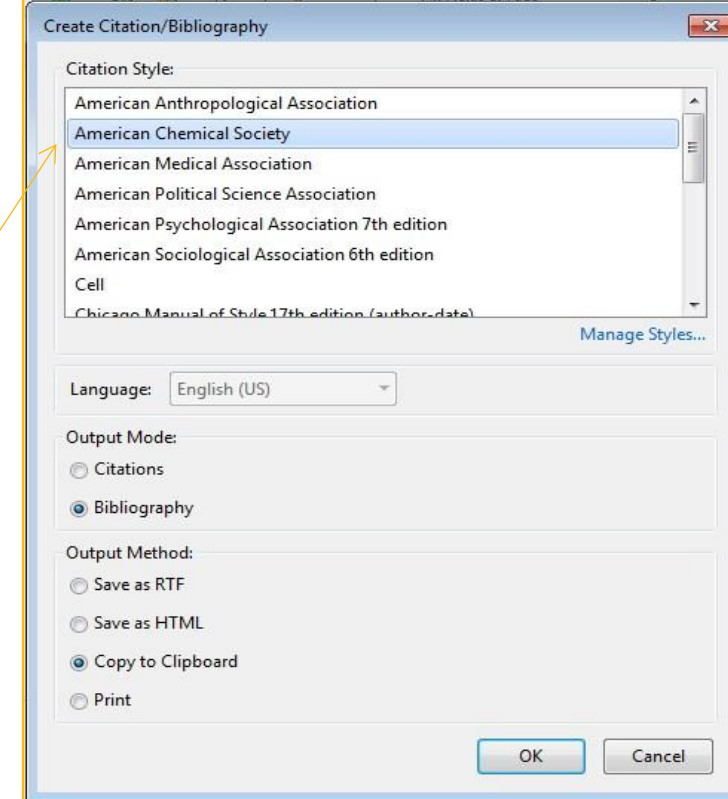
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Seminarski 1

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The screenshot shows a software interface for managing references. At the top, there is a toolbar with icons for adding, editing, deleting, and searching. A search bar contains the text "All Fields & Tags". Below the toolbar is a table with columns for "Title" and "Creator". The table lists several references, with the first ten selected. A context menu is open over the selected items, showing options such as "View PDF", "View Online", "View Snapshot", "Show File", "Find Available PDFs", "Remove Items from Collection...", "Move Items to Trash...", "Merge Items...", "Export Items...", "Create Bibliography from Items...", and "Generate Report from Items...". The option "Create Bibliography from Items..." is highlighted. To the right of the table, the text "10 items selected" is displayed. Two text boxes with yellow borders are overlaid on the image: one at the top right containing the text "Унос појединачних референци и њихово обележавање" and one at the bottom right containing the text "Креирање библиографије".

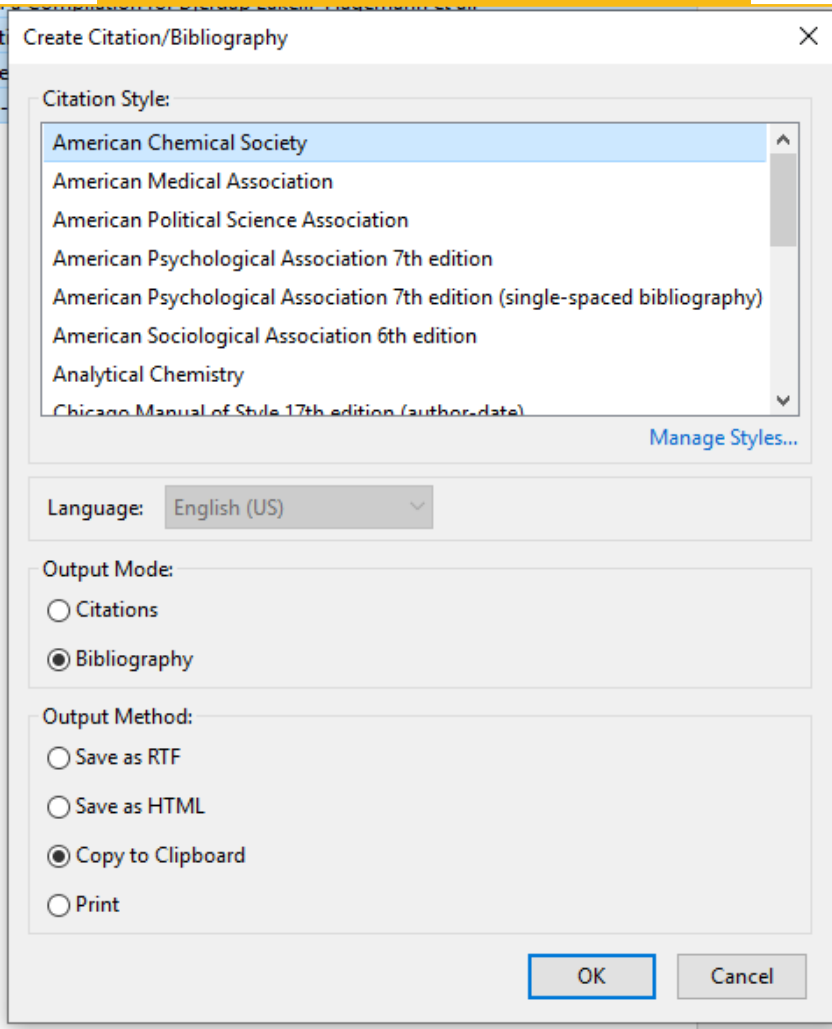
Title	Creator
> > Supramolecular insigh...	Dordević et al.
> > Phenolic profiles of lea...	Šuković et al.
> > Optimization of Gas C...	Šimić et al.
> > Modern and traditiona...	Zengin et al.
> > Impact of tree pollen d...	Minić et al.
> > Exploring the potential...	Milošević et ...
> > Correction to: Four De...	Hagemann ...
> > Assessment of radioac...	
> > Application of N,N'-Bi...	
> > Anti-human albumin ...	

Унос појединачних референци и њихово обележавање

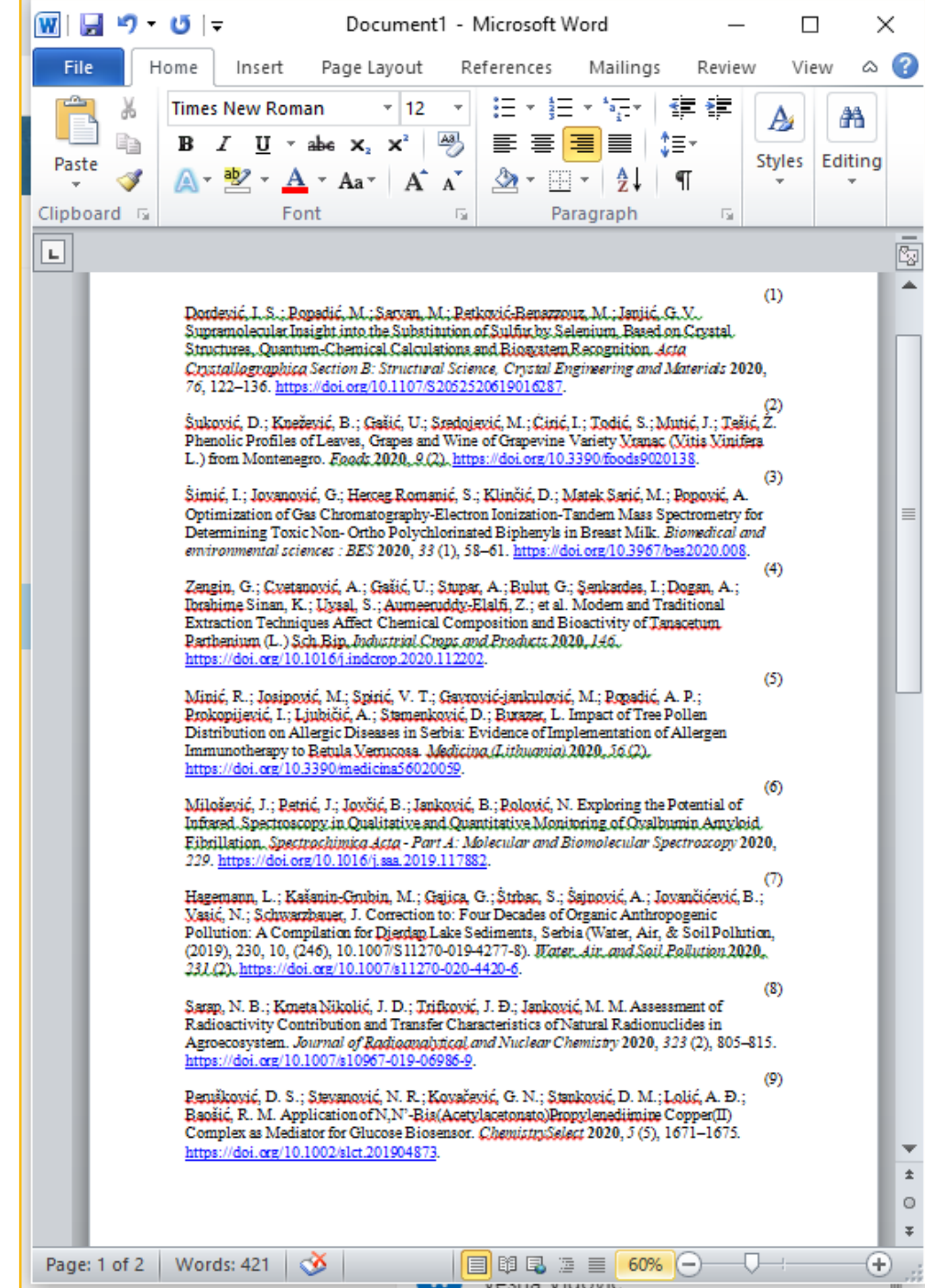
10 items selected

Креирање библиографије



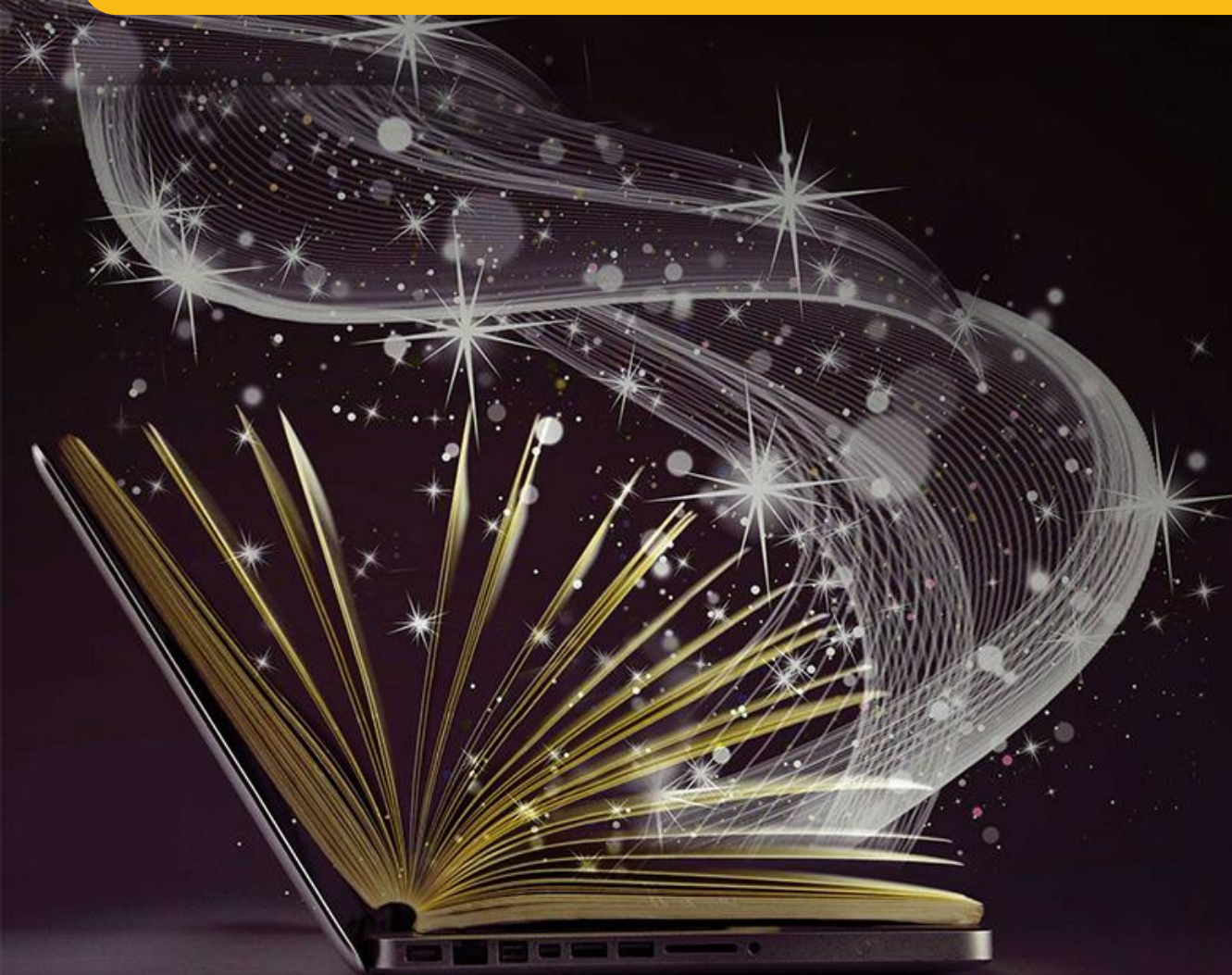


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## Репозиторијум Хемијског факултета - Cherry

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[Opposite clozapine and ziprasidone effects on the reactivity of plasma albumin SH-group are the consequence of their different binding properties dependent on protein fatty acids content](#)

Uzelac, Tamara N.; Nikolić-Kokić, Aleksandra; Spasić, Snežana; Mačvanin, Mirjana T.; Nikolić, Milan; Mandić, Ljuba M.; Jovanović, Vesna B. (Elsevier, 2019)

[Supplementary data for the article: Apostolovic, D.; Mihailovic, J.; Commins, S. P.; Wijnveld, M.; Kazimirova, M.; Starkhammar, M.; Stockinger, H.; Platts-Mills, T. A. E.; Cirkovic Velickovic, T.; Hamsten, C.; et al. Allergenomics of the Tick Ixodes Ricinus Reveals Important  \$\alpha\$ -Gal-Carrying IgE-Binding Proteins in Red Meat Allergy. Allergy: European Journal of Allergy and Clinical Immunology 2020, 75 \(1\), 217–220. <https://doi.org/10.1111/all.13978>](#)

Apostolović, Danijela; Mihailović, Jelena; Commins, Scott P.; Wijnveld, Michiel; Kazimirova, Maria; Starkhammar, Maria; Stockinger,



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Теме

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Књига (2)

Мастер/магистарски рад (1)

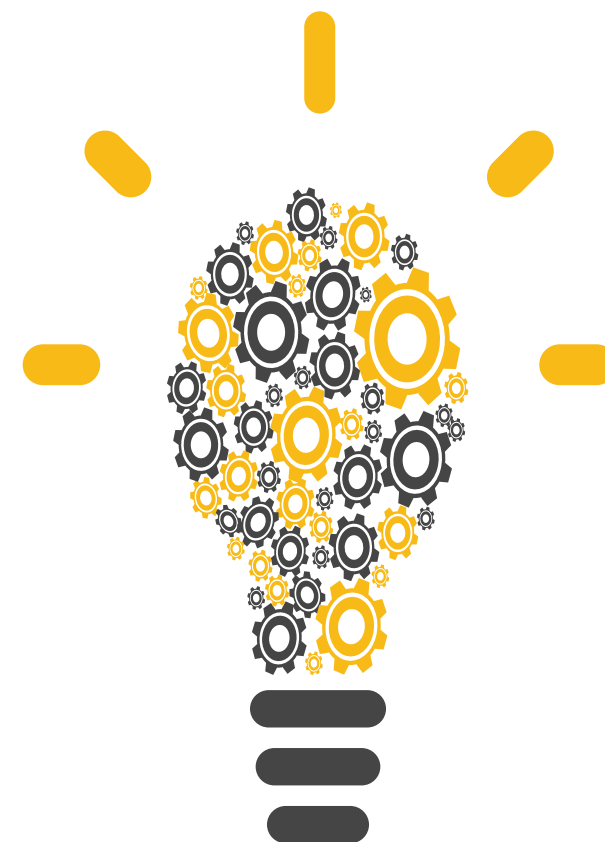
Приказ (1)

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## Authentication of Turkish propolis through HPTLC fingerprints combined with multivariate analysis and palynological data and their comparative antioxidant activity



2018

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верзија)

Метаподаци

Приказ свих података о документу

Propolis is a honeycomb product having very diverse chemical composition and possessing a broad spectrum of biological activities. This study comprehensively evaluated the phenolic profile of Turkish propolis by using a high performance thin-layer chromatographic (HPTLC) method in combination with image analysis and pattern recognition technique. Also, botanical origin of each propolis sample was determined by comparison of HPTLC fingerprints of propolis samples with that of plant bud extracts and also by palynological analysis. Moreover, HPTLC coupled with 2,2-diphenyl-1-picrylhydrazyl (DPPH) detection technique was used for screening of antioxidant activity of each separated compounds directly on the plate. Results of the present study have demonstrated that Turkish propolis could be classified under three main types; i.e. orange (O) (originated from *Populus nigra* L), blue (B) (originated from *Populus tremula* L) and nonphenolic types. Palynological analysis have shown that dominant p...



## Кључне речи:

Propolis / High performance thin-layer / chromatography (HPTLC) / Palynological analysis / Antioxidant activity / Chemometrics

## Извор:

LWT -food Science and Technology ( Lebensmittel - Wissenschaft und Technologie), 2018, 87, 23-32

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Аутори

Наслови

Теме

Ова институција

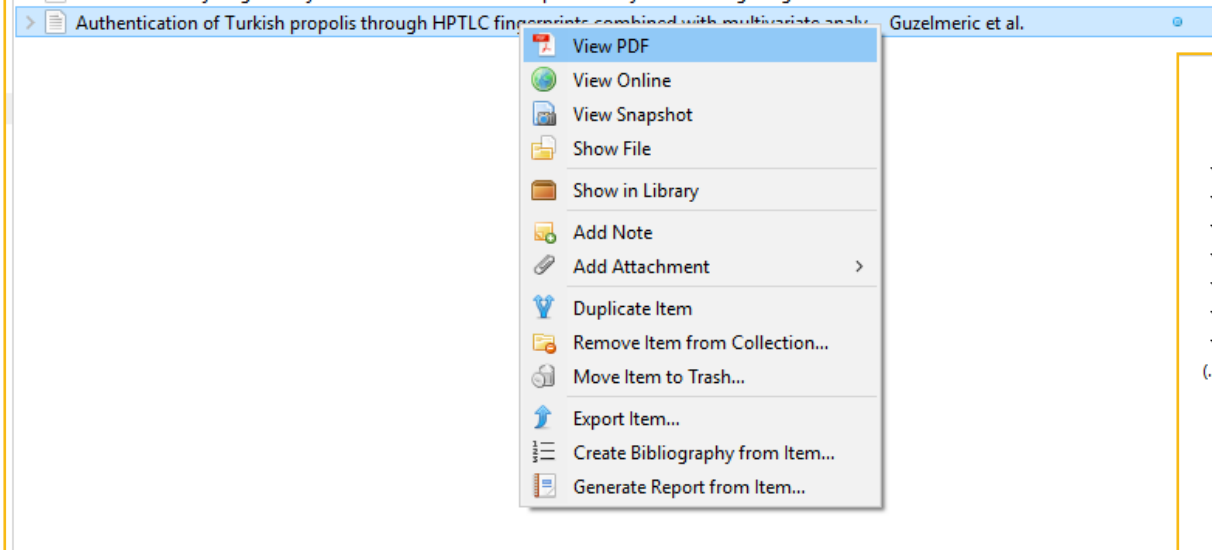
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Item Type Journal Article  
Title Authentication of Turkish propolis through HPTLC fingerprints combined with multivariate analysis and palynological data and their comparative antioxidant activity

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▼ Author Yilmaz, Ozlem  
▼ Author Cengiz, Ozlem  
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(...) Abstract of each propolis sample was determined by comparison of HPTLC fingerprints of propolis samples with that of plant bud extracts and also by palynological analysis. Moreover, HPTLC coupled with 2,2-diphenyl-1-picrylhydrazyl (DPPH) detection technique was used for screening of antioxidant activity of each separated compounds directly on the plate. Results of the present study have demonstrated that Turkish propolis could be classified under three main types; i.e. orange (O) (originated from *Populus nigra* L), blue (B) (originated from *Populus tremula* L) and nonphenolic types. Palynological analysis have shown that dominant pollen grains (> 45%) in propolis samples were: Fabaceae, Lamiaceae, Rosaceae, *Castanea sativa* Mill., *Lotus corniculatus* L., *Salix* spp. In addition, HPTLC-DPPH results showed that O-type of propolis exerted higher antioxidant activity than the other propolis types. Moreover, quercetin, caffeic acid, caffeic acid phenyl ester, pinobanksin and galangin had significant contribution to the antioxidant activity of propolis. (C) 2017 Elsevier Ltd. All rights reserved.

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