

PROFIL ISTRAŽIVAČA

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Profil istraživača

Skup svih strukturisanih i nestrukturisanih „tragova“ koje istraživač tokom karijere (svesno i nesvesno) ostavlja u različitim oblicima i plasira različitim kanalima, ali i informacija koje o njemu ostavljaju drugi akteri

Savremeni kontekst: globalna mreža

Tradicionalni i savremeni kanali

Da bi se tragovi pravilno strukturisali i plasirali pravim kanalima treba poznavati principe funkcionisanja globalne mreže.

Poštovanje etičkih principa!

Profil istraživača (na globalnoj mreži)

- objavljeni radovi (dostupni na sajtovima izdavača ili deponovani u digitalne repozitorijume);
- podaci koji se mogu naći u indeksnim bazama podataka;
- profili koje sami kreiraju na društvenim mrežama za naučnike;
- lične stranice na zvaničnim sajtovima institucija u kojima rade;
- profili na društvenim mrežama opšteg tipa;
- učešće u uređivanju sajtova i blogova;
- ostali „tragovi“ na globalnoj mreži.

Kontekst: globalna mreža

Razvoj globalne mreže izazvao je suštinske promene u svetu nauke.

Ova tranzicija još uvek traje.

Nielsen, Michael, *Reinventing Discovery: The New Era of Networked Science* (Princeton University Press, 2012)

Karpf, David, 'Social Science Research Methods in Internet Time', *Information, Communication & Society*, 15 (2012), 639–61, <http://dx.doi.org/10.1080/1369118X.2012.665468>

Linn, Marcia C., *Internet Environments for Science Education* (Routledge, 2013)

Hewson, Claire, Carl Vogel, and Dianna Laurent, *Internet Research Methods* (SAGE Publications, Limited, 2015)

Komunikacija...

... se odvija brže, u realnom vremenu, bez zastoja

....ali podrazumeva poznavanje i poštovanje nekih novih pravila.



Nove forme elektronskog naučnog izdavaštva

- Časopisi koji objavljuju primarne podatke (data journals):
 - https://www.uni-jena.de/en/FDM_DataPublication_en.html
 - <https://openpsychologydata.metajnl.com/about/>
 - <http://proj.badc.rl.ac.uk/preparde/blog/DataJournalsList>
 - <http://www.ands.org.au/working-with-data/publishing-and-reusing-data/data-journals>
- Video časopisi, npr. <http://www.jove.com>
- Časopisi koji pored članaka objavljuju i recenzije: <https://peerj.com/>

Nove sfere naučne komunikacije

forumi, blogovi, društvene mreže (opšte i specijalizovane)



ResearchGate



The Science Forum 



YouTube



THE NAKED SCIENTISTS

Google
Scholar

Blogovi:

<https://www.theguardian.com/science/blog/2010/jun/03/wanted-best-science-blogs>

<http://www.wired.com/category/science/science-blogs/>

Timski rad i kolaborativno pisanje

Schöch, Christof, 'The Right Tool for the Job: Five Collaborative Writing Tools for Academics.', *Impact of Social Sciences*, 2014.

<http://blogs.lse.ac.uk/impactofsocialsciences/2014/04/04/five-collaborative-writing-tools-for-academics/>

'Collaborative Writing Tools for Academics and Students', *Strategist.ie*, 2014, <http://www.strategist.ie/collaborative-writing-tools-for-academics-and-students/>

Kouzes, R. T., J. D. Myers, and W. A. Wulf, 'Collaboratories: Doing Science on the Internet', *Computer*, 29 (1996), 40–46,

<http://dx.doi.org/10.1109/2.532044>, <https://legion.virginia.edu/people/faculty/pdfs/Collaboratories.pdf>

Stommel, Jesse, 'Tools for Collaborative Writing', *Keep Learning*, 2014, <http://learning.instructure.com/2014/02/tools-for-collaborative-writing/>

Schreiber, Danny, 'A Deep Look at New Collaborative Writing Tools Editorially, Draft and Penflip', *The Zapier Blog*,

<https://zapier.com/blog/collaborative-writing-tools-editorially-draft-penflip/>

Bibliografski alati – rad u grupi

- ▶ Zotero: <http://www.slideshare.net/bibsekcija/zotero-rad-u-grupi?ref=http://www.itn.sanu.ac.rs/sekcija/index.php/zotero>
- ▶ Mendeley: <http://support.mendeley.com/customer/en/portal/topics/76071-groups>

Nove forme naučne recenzije

Birukou, Aliaksandr, Joseph Rushton Wakeling, Claudio Bartolini, Fabio Casati, Maurizio Marchese, Katsiaryna Mirylenka, and others, 'Alternatives to Peer Review: Novel Approaches for Research Evaluation', *Frontiers in Computational Neuroscience*, 5 (2011), <http://dx.doi.org/10.3389/fncom.2011.00056>

Frood, Arran, 'Mentors, Mates or Metrics: What Are the Alternatives to Peer Review?', *EuroScientist Webzine*, 2014, <http://www.euroscientist.com/mentors-mates-or-metrics-what-are-the-alternatives-to-peer-review/>

Vesnic-Alujevic, L., 'Peer Review and Scientific Publishing in Times of Web 2.0', *Publishing Research Quarterly*, 30 (2014), 39–49, <http://dx.doi.org/10.1007/s12109-014-9345-8>

Ware, Mark, 'Peer Review: Recent Experience and Future Directions', *New Review of Information Networking*, 16 (2011), 23, <http://www.tandfonline.com/doi/abs/10.1080/13614576.2011.566812>

'Who's Afraid of Open Peer Review? – PeerJ Blog', <https://peerj.com/blog/post/100580518238/whos-afraid-of-open-peer-review/>

Ross-Hellauer, Tony. 2017. 'What Is Open Peer Review? A Systematic Review'. *F1000Research* 6 (August): 588. <https://dx.doi.org/10.12688%2Ff1000research.11369.2>.



Impactstory



Altmetric



Podatke koristiti oprezno i sa rezervom!

'Altmetrics: A Manifesto – Altmetrics.org', <http://altmetrics.org/manifesto>

Haustein, Stefanie. 2016. 'Grand Challenges in Altmetrics: Heterogeneity, Data Quality and Dependencies'. *Scientometrics* 108 (1): 413–23. doi:10.1007/s11192-016-1910-9, <https://arxiv.org/ftp/arxiv/papers/1603/1603.04939.pdf>

Alternative tradicionalnoj bibliometriji

Altmetric, Plum Analytics, Impact Story, podaci o preuzimanju radova u digitalnim repozitorijumima, bibliometrijski parametri koji se izračunavaju u okviru društvenih mreža za naučnike

Problemi

Naučnici imaju uvid u sve veće količine podataka relevantnih za njihova istraživanja, a istovremeno se suočavaju sa hiperprodukcijom irelevantnih i nekvalitetnih informacija.

Istraživanja pokazuju da je kod naučnika primetna doza inercije u prihvatanju tehnoloških inovacija i da se većina drži uhodanih procedura i proverenih metoda sve dok oni daju rezultate.

Problem raskoraka između digitalne i informacione pismenosti (zabluda o tzv. Gugl generaciji):
Information Behaviour of the Researcher of the Future (London, 2008),
http://www2.warwick.ac.uk/study/cil/courses/professionaldevelopment/wmcet/researchprojects/dialogue/the_google_generation.pdf

Etički izazovi

Hiperprodukcija i kriza reproducibilnosti:

problem integriteta i kvaliteta naučnih rezultata, uglavnom izazvan fabrikovanjem rezultata; plagijarizam

Kriza recenzije:

lažne recenzije i loš kvalitet recenzije

Neetičke izdavačke

prakse: predatorski izdavači i časopisi; krađa identiteta časopisa; *vanity publishers*

<http://www.itn.sanu.ac.rs/sekcija/index.php/predatorski-izdavaci>

Kršenje autorskih prava

**Pisanje i objavljivanje naučnog rada:
tehnički i etički aspekti**

Pisanje naučnog rada

- Relevantna tema
- Odgovarajuća metodologija
- Validni rezultati
- Dobra argumentacija
- Poštovanje etičkih normi
- Dobra praksa
- Poštovanje tehničkih standarda
- Arhiviranje primarnih podataka i, kada je to moguće, njihovo objavljivanje u otvorenom pristupu

Van Gunsteren, Wilfred F., 'The Seven Sins in Academic Behavior in the Natural Sciences', *Angewandte Chemie International Edition*, 52 (2013), 118–22, <http://dx.doi.org/10.1002/anie.201204076>

McMurrey, David, 'Online Technical Writing: Free Online Textbook for Technical Writing', <https://www.prismnet.com/~hcexres/textbook/>
'Writing a Research Paper', Purdue Online Writing Lab, 2013, <https://owl.english.purdue.edu/owl/resource/658/01/>

Whitesides, G. M., 'Whitesides' Group: Writing a Paper', *Advanced Materials*, 16 (2004), 1375–77, <http://dx.doi.org/10.1002/adma.200400767>

Ayris, P. 2017. "Research Data Management Supporting Research Integrity and Open Science." In LEARN Toolkit of Best Practice for Research Data Management, 25–29. Leaders Activating Research Networks (LEARN). <https://doi.org/10.14324/000.learn.05>.

Ilustracije

Biegel, Constance, and Prashant V. Kamat, 'Graphical Excellence in Scientific Presentations and Papers', <http://www3.nd.edu/~pkamat/pdf/graphs.pdf>

Frow, Emma K., 'Drawing a Line: Setting Guidelines for Digital Image Processing in Scientific Journal Articles', *Social Studies of Science*, 42 (2012), 369–92, <http://dx.doi.org/10.1177/0306312712444303>

'How to Set up the Correct Print Resolution for a Scientific Figure', *somersault 18:24*, <http://www.somersault1824.com/how-to-set-up-the-correct-print-resolution-for-a-scientific-figure/>

Rolandi, Marco, Karen Cheng, and Sarah Pérez-Kriz, 'A Brief Guide to Designing Effective Figures for the Scientific Paper', *Advanced Materials*, 23 (2011), 4343–46, <http://dx.doi.org/10.1002/adma.201102518>

Rougier, Nicolas P., Michael Droettboom, and Philip E. Bourne, 'Ten Simple Rules for Better Figures', *PLOS Comput Biol*, 10 (2014), e1003833, <http://dx.doi.org/10.1371/journal.pcbi.1003833>

Alati za vizuelizaciju podataka (nekomercijalni softverski alati otvorenog koda):

CIRCOS: <http://circos.ca/>

Cytoscape: <http://www.cytoscape.org/>

Palladio: <http://hdlab.stanford.edu/palladio/>

<http://opendata-tools.org/en/visualization/>

M. Nešić, Upotreba multimedija u istraživačkom radu, <http://www.itn.sanu.ac.rs/sekcija/index.php/predavanje-i-radionica-upotreba-multimedija-u-istrazivackom-radu>

Bibliografija

Uputstva za citiranje:

- <http://www.dksg.rs/biblioteka/vodicZaCitiranje/citiranje.html>
- <http://www.itn.sanu.ac.rs/biblioteka-citatnistilovi.html>

Koristite bibliografske alate:

- <http://www.itn.sanu.ac.rs/sekcija/index.php/mendeley>
- <http://www.itn.sanu.ac.rs/sekcija/index.php/zotero>

Izbor časopisa/izdavača

- Relevantan časopis
- Pouzdan izdavač
- Proverite da li časopis ima jasno definisanu uređivačku politiku i da li su navedeni podaci o urednicima, uređivačkom odboru, recenzentima.
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- Proverite da li izdavač dopušta deponovanje prihvaćene/recenzirane verzije rada u institucionalne i tematske repozitorijume, kao i dužinu embargo perioda (<http://www.sherpa.ac.uk/romeo/index.php>)
- Naučite da prepoznate i izbegavajte predatore i potencijalne predatore.
- Proverite da li se časopis pominjao u negativnom kontekstu na forumima i blogovima, da li su korisnici ukazivali na negativne prakse itd. (<http://retractionwatch.com/>, <https://pubpeer.com/>) .
- Pitajte bibliotekare.
- Pitajte kolege.

Izbor izdavača

- » Proverite kvalitet publikacija koje je izdavač ranije objavio.
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- » Često se dešava da OA izdavači prilikom uspostavljanja kontakta ne kažu dovoljno jasno da se od autora očekuje da snose troškove izdavanja publikacije, a naročito se ne pominje iznos koji treba da plate.
- » Pažljivo čitajte ponuđeni ugovor.

Bilova lista

Džefri Bil, bibliotekar na Univerzitetu u Koloradu, održavao je na svom blogu liste tzv. „predatorskih izdavača“, predatorskih časopisa, kidnapovanih časopisa i kompanija „proizvode“ lažne bibliometrijske pokazatelje.

Blog je iznenada ugašen u januaru 2017. godine, ali je njegov sadržaj dostupan u internet arhivama.

- » Predatorski časopisi: <https://archive.fo/9MAAD> | <https://web.archive.org/web/20170112125427/https://scholarlyoa.com/publishers/>
- » Predatorski izdavači: <https://archive.fo/6EByy> | <https://web.archive.org/web/20170112125427/https://scholarlyoa.com/publishers/>
- » Kidnapovani časopisi: <https://archive.fo/Hr8tk> | <https://web.archive.org/web/20170111172313/https://scholarlyoa.com/other-pages/hijacked-journals/>
- » Tvorci lažnih bibliometrijskih pokazatelja: <https://archive.fo/tAOfX> | <https://web.archive.org/web/20170111172311/https://scholarlyoa.com/other-pages/misleading-metrics/>



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Expression of concern opens floodgates of controversy over lead in water supply

without comments

An expression of concern has been published on a paper that taps into a decades-long fight over how to remove lead from the water supply.

The paper in question, published in the *Journal American Water Works Association*, supports the safety of a common but frequently criticized way of incrementally removing lead pipes. The expression of concern came after years of back-and-forth letters to the editor between other scientists and the authors.

Lead water pipes have been causing lead poisoning for generations; some people have even theorized that the [ancient Romans'](#) use of the metal facilitated the empire's downfall. The [dangers of childhood exposure to lead](#) — delayed development, irreversible damage to the brain and nervous system and behavioral problems — have been documented in the U.S. [since the 1940s](#), but the Environmental Protection Agency didn't start regulating lead levels in drinking water until 1991, when the "lead and copper rule" went into effect. That set the standard for utility companies' lead testing: if 10 percent or more of samples from homes had lead levels above 15 parts per billion, the companies were required to replace 7% of their lead pipes a year until they met the requirements.

Many public water systems have lead pipes leading from the main line into homes. Because homeowners are generally considered responsible for the part of the pipe on their property, utility companies often replace lead pipes with copper up to the property line.

This "partial lead service line replacement" is, according to many scientists, a cause for concern. Placing lead and copper next to each other has the potential to create galvanic corrosion, where lead corrodes more quickly in the presence of copper and water. That corrosion, which is the subject of the paper with the expression of concern, might increase lead levels in the water as it flows into the house.



Water under the bridge? Hydrology journals won't retract plagiarized papers despite university request

with 19 comments

In April 2014, we [wrote about the case of a former hydrologist at the University of Kansas \(KU\), Marios Sophocleous](#), who had plagiarized in at least seven studies, two of which were retracted by the journal *Ground Water*.

At the time, we mentioned two other articles, in the *Hydrogeology Journal*, that appeared destined for retraction — not least because KU requested that the journal yank them. But in a rather surprising move, the journal is declining to do so, and another publication, the *Journal of Hydrology*, is taking the same approach.

Here's the [notice](#) from *Hydrogeology Journal* editor Clifford Voss:



In late February 2013, the Kansas Geological Survey (KGS), a research and service division of the University of Kansas (KU), found that a number of papers written by a then staff member, Dr. Marios Sophocleous (retired from KGS in June 2013), appeared to have been plagiarized from earlier work. KU explained to *Hydrogeology Journal* that, following multi-stage investigations, which included opportunities for Dr. Sophocleous to explain his actions, KU concluded that Dr. Sophocleous had committed scholarly misconduct. KU then publicly censured him (University of Kansas [2013](#)).

Two of the seven articles cited in the censure statement appeared in *Hydrogeology Journal* (HJ) and KU has requested of publisher Springer and the HJ executive editor (EE) that both be retracted. KU provided a detailed analysis of each paper, indicating which passages were plagiarized and the source of the plagiarized material; these analyses are available from KGS upon request.

The two articles are:

- Sophocleous M (2002) Interactions between groundwater and surface water: the state of the science, *Hydrogeology Journal*, vol. 10, no. 1, pp. 52-67. <http://link.springer.com/article/10.1007/s10040-001-0170-8>



PubPeer

- Sajt koji je 2012. godine pokrenula grupa naučnika iz SAD sa ciljem da omogući naučnu diskusiju i neku vrstu permanentne recenzije i nakon objavljivanja naučnog rada (*post-publication peer review*)
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- Diskusija je javna.
- Plug-in za internet pretraživače (Mozilla, Chrome i Safari)

Journal Activity

14th IEEE International
Conference on Nanotechnology
(1)

2014 10th International
Conference on Natural
Computation (ICNC) (1)

2014 IEEE 16th International
Conference on e-Health
Networking, Applications and
Services (Healthcom) (15)

2014 IEEE 40th Photovoltaic
Specialist Conference (PVSC) (5)

2015 IEEE International Electron
Devices Meeting (IEDM) (1)

2016 16th IEEE/ACM International
Symposium on Cluster, Cloud and
Grid Computing (CCGrid) (1)

3 Biotech (18)

27th IEEE Power Electronics

Eur. J. Intern. Med. (4)

Eur. J. Med. Res. (1)

Eur. J. Neurol. (6)

Eur. J. Neurosci. (10)

Eur. J. Nucl. Med. Mol. Imaging (3)

Eur. J. Obstet. Gynecol. Reprod.
Biol. (1)

Eur. J. Oral Sci. (1)

Eur. J. Pediatr. (4)

Eur. J. Pers. (1)

Eur. J. Pharmacol. (25)

Eur. J. Phys. (1)

Eur. Neurol. (1)

Eur. Respir. J. (2)

Eur. Urol. (5)

Journal of Threat Assessment
Management (9)

Journal of Toxicology and
Environmental Health, Part A (3)

Journal of Trace Elements in
Medicine and Biology (1)

Journal of Trauma and Acute Care
Surgery (1)

Journal of Virology (39)

Journal of Vision (188)

Journal of Visualized Experiments
(2)

Journal of Vocational Behavior (6)

Journal of Wind Engineering and
Industrial Aerodynamics (1)

Journal of Zhejiang University
SCIENCE A (1)

Broj komentara u vezi sa
radovima iz časopisa
(često su u pitanju
dojave o
neregularnostima)

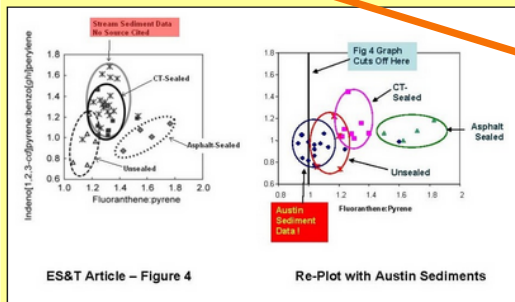
"Parking Lot Sealcoat: An Unrecognized Source of Urban Polycyclic Aromatic Hydrocarbons"

Barbara J. Mahler, Peter C. Van Metre, Thomas J. Bashara, Jennifer T. Wilson, David A. Johns, Environmental Science & Technology (2005)

Comments (2):

Display By: ---- ▾

A. P. LeHuray (December 19th, 2015 12:09am UTC)



ES&T Article – Figure 4

Re-Plot with Austin Sediments

Mahler et al. (2005) marks the introduction of the hypothesis that refined coal tar-based pavement sealants (RTS) are a significant source of polycyclic aromatic hydrocarbons (PAHs) in urban sediments in Austin and, by extension, throughout the US. The hypothesis was based on a small study conducted in Austin, TX. Background for the study can be found in an e-zine article at this link: <http://www.americanthinker.com>

/articles/2014/11/abuse_of_science_in_texas.html

A Comment on this article by DeMott & Gauthier (2006) was published in Environmental Science & Technology (ES&T), available at this link: <http://pubs.acs.org/doi/abs/10.1021/es060326t?journalCode=esthag>. The Comment made two essential points:

Environ. Sci. Technol.

Environ. Sci. Technol. Lett.



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Parking Lot Sealcoat: An Unrecognized Source of Urban Polycyclic Aromatic Hydrocarbons

Barbara J. Mahler,[†] Peter C. Van Metre,[†] Thomas J. Bashara,[‡] Jennifer T. Wilson,[†] and David A. Johns[‡]
 United States Geological Survey, 8027 Exchange Drive, Austin, Texas 78754, and City of Austin Watershed Protection Department, P.O. Box 1088, Austin, Texas 78767

Environ. Sci. Technol., 2005, 39 (15), pp 5560–5566

DOI: 10.1021/es0501565

2 comments on PubPeer (by: A. P. LeHuray)

Publication Date (Web): June 22, 2005

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Abstract

Polycyclic aromatic hydrocarbons (PAHs) are a ubiquitous contaminant in urban environments. Although numerous sources of PAHs to urban runoff have been identified, their relative importance remains uncertain. We show that a previously unidentified source of urban PAHs, parking lot sealcoat, may dominate loading of PAHs to urban water bodies in the United States.

Plug in za internet pretraživače omogućava da se na sajtu izdavača, u agregatorima i pretraživačima vidi da na PubPeer-u postoje komentari o određenom članku.

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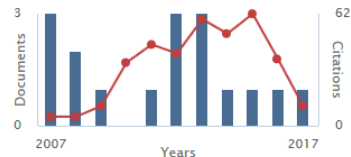
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Jugović, D., Mitrić, M., Cvjetičanin, N., (...), Mentus, S., Uskoković, D.

2008 Solid State Ionics

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Preparation of LiFePO₄/C composites by co-precipitation in molten stearic acid

Jugović, D., Mitrić, M., Kuzmanović, M., (...), Ivanovski, V., Uskoković, D.

2011 Journal of Power Sources

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The LiFe(1-x)VxPO₄/C composite synthesized by gel-casting method, with improved rate capability and cycle life in aeratedaqueous solutions

Vujković, M., Jugović, D., Mitrić, M., (...), Cvjetičanin, N., Mentus, S.

2013 Electrochimica Acta

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Milović, M., Jugović, D., Cvjetičanin, N., (...), Popović, Z.S., V...

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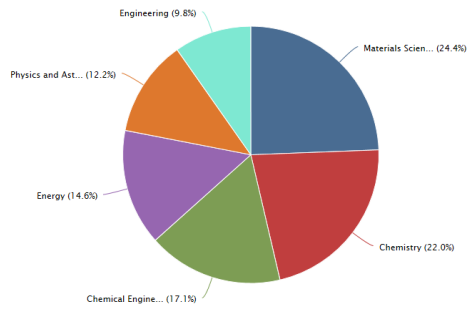
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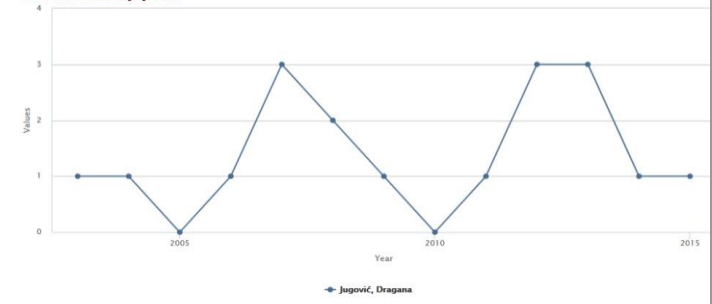
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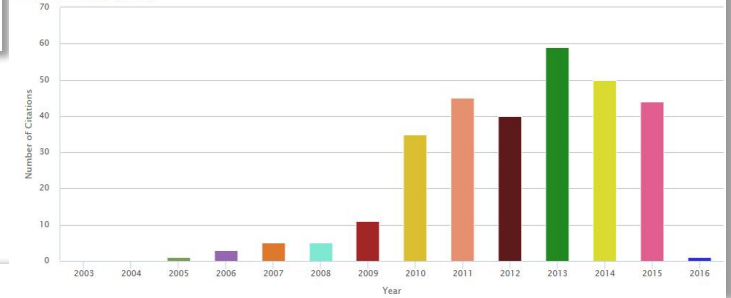
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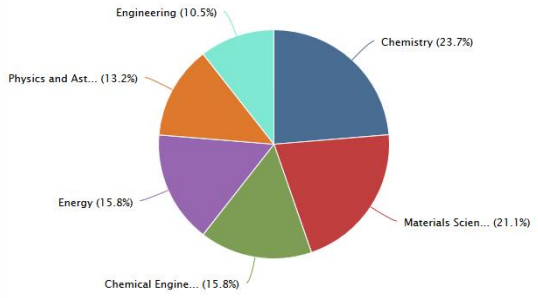


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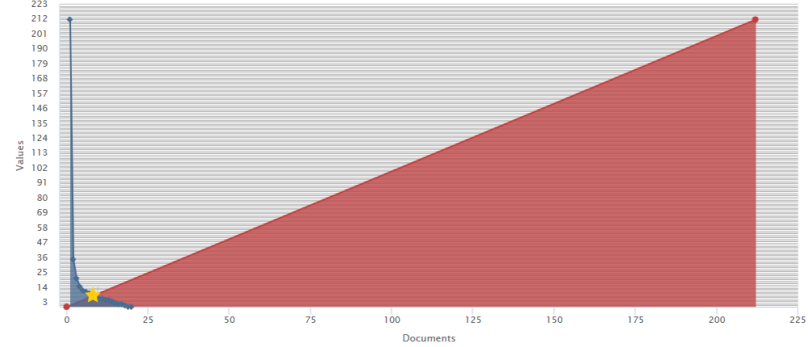
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Subject: Chemistry; Materials Science

Keywords: electrochemistry; cathode materials; lithium compounds; ultrasonic spray pyrolysis; lithium batteries; lifepo4; olivine; lithium iron phosphate; li-ion batteries; lithium iron phosphate batteries; aerosol synthesis

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Author(s): Jugovic, D; Uskokovic, D
Source: Journal of Power Sources Volume: 190 Issue: 2 Pages: 538-544 Published: 2009
Times Cited: 166
DOI: [10.1016/j.jpowsour.2009.01.074](https://doi.org/10.1016/j.jpowsour.2009.01.074)
- Title:** Synthesis and characterization of LiFePO4/C composite obtained by sonochemical method added 26-Aug-10
Author(s): Jugovic, D; Mitric, M; Cvjeticanin, N; et al.
Source: Solid State Ionics Volume: 179 Issue: 11-12 Pages: 415-419 Published: 2008
Times Cited: 26
DOI: [10.1016/j.ssi.2008.03.014](https://doi.org/10.1016/j.ssi.2008.03.014)
- Title:** Preparation of LiFePO4/C composites by co-precipitation in molten stearic acid added 01-Jul-11
Author(s): Jugovic, D; Mitric, M; Kuzmanovic, M; et al.
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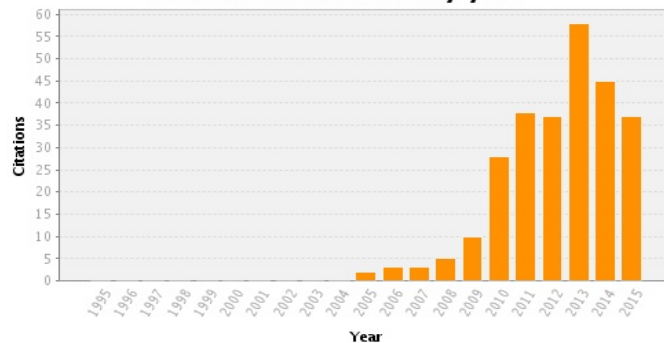
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nanomaterials, nanomedicine,
controlled drug delivery,
biomacromolecules, polymers,
colloids, silver nanoparticles, water-
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Projekti

Education (1) Sort

University of Belgrade, Faculty of Physical Chemistry: Belgrade, Serbia
PhD
Source: Magdalena Stevanovic Created: 2014-09-05

Employment (1) Sort

Institute of Technical Sciences of the Serbian Academy of Sciences and Arts: Belgrade, Serbia
Source: Magdalena Stevanovic Created: 2014-09-05

Funding (5) Sort

Biocompatible engineered particles and scaffolds for drug delivery and regenerative medicine
Ministry of Education, Science and Technological Development (Belgrade, Serbia)
2016 to 2017 | Grant
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European Cooperation in Science and Technology-CA COST Action CA15114 -Anti-Microbial Coating Innovations to prevent infectious diseases (AMICI)
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 Nenad Ignjatović, Petar Ninkov, Roya Sabetrasekh, Staale Petter Lyngstadaas, Dragan Uskoković

 Most drug delivery systems as treatment modalities for osteomyelitis have not been evaluated for resistant infections. Tigeccycline (TG) is an antimicrobial agent that could be used in the treatment of multi-drug-resistant orthopedic infections. The objective of this in vitro study has been to determine what dosage of TG causes changes in the morphology and number of osteoblasts. We have also investigated whether nanoparticulate tigeccycline-loaded calcium-phosphate/poly-DL-lactide-co-glycolide is biocompatible and whether it could release bioactive TG in a controlled manner during the observation time. The cytotoxicity was tested by analyzing the release of lactate dehydrogenase from dead osteoblasts to the medium. Staphylococcus aureus was used to verify the antibacterial effect of the multifunctional drug delivery system. At concentrations as achieved by local application, TG caused high toxic effect and impaired the normal osteoblastic morphology. The nanoparticulate multifunctional drug delivery system showed good compatibility and antibacterial effect during the observation time and thus appears to be suitable for the treatment of osteomyelitis caused by multi-drug-resistant microbes.

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Document Type:	Preprint
Language:	English
Date of Publication (online):	27.08.2014
Year of first Publication:	2014
Tag:	calcium phosphate; drug delivery; nanomaterials; poly-DL-lactide-co-glycolide
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
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3. Influence of mechanical activation on structural and electrical properties of sintered MgTiO₃ ceramics

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Title: Influence of mechanical activation on structural and electrical properties of sintered MgTiO₃ ceramics

Author: Filipović, Suzana ; Obradović, Nina ; Pavlović, Vladimir B. ; Petrović, V. ; Mitrić, Miodrag

Description: The aim of this work was to analyze the influence of mechanical activation on the MgCO₃-TiO₂ system. Mixtures of MgCO₃-TiO₂ were mechanically activated for 15, 30, 60 and 120 minutes in a planetary ball mill and after that sintered at 1100°C for 1h. XRD analyses were performed in order to give information about the phase composition and to determine a variety of microstructure parameters using Scherrer's method. Also, the effect of tribophysical activation and sintering process on microstructure was investigated by scanning electron microscopy. Electrical measurements were performed in order to determine electrical properties of sintered samples. Our conclusions are that the sample activated for 120 min showed the best electrical properties ($\epsilon_r=23.86$, $Q=233$, $\rho=0.38$) and exhibited the best sinterability.  Minimize

Publisher: Belgrade : International Institute for the Science of Sintering

Year of Publication: 2009

Source: Science of Sintering

Document Type: doc-type:article

Language: eng


Subjects: ceramics ; MgTiO₃ ; magnesium titanate ; sintering ; electrical properties

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The paper deals with the main principles of determination of particle size distribution using Mastersizer 2000, Malvern Instruments Ltd., UK. On the example of several problems we have demonstrated that the method is not a routine one and that the measurement procedure is not limited to entering a sample into the dispersion unit and pressing the button. Furthermore, we have shown that the sample preparation method and, therefore, the accuracy of results conclusively depend on physical and chemical properties of the analyzed materials.

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Опис The paper deals with the main principles of determination of particle size distribution using Mastersizer 2000, Malvern Instruments Ltd., UK. On the example of several problems we have demonstrated that the method is not a routine one and that the measurement procedure is not limited to entering a sample into the dispersion unit and pressing the button. Furthermore, we have shown that the sample preparation method and, therefore, the accuracy of results conclusively depend on physical and chemical properties of the ...



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ГРАЂА РЕЧНИКА САНУ – ПОТРЕБЕ И МОГУЋНОСТИ ДИГИТАЛИЗАЦИЈЕ У СВЕТЛУ САВРЕМЕНИХ ПРИСТУПА

Ненад Б. ИВАНОВИЋ; Милена М. ЈАКИЋ; Стана С. РИСТИЋ

У раду се, у три засебна дела, даје опис структуре грађе Речника САНУ и процеса његове израде у светлу планирана дигитализације и аутоматизације рада на овом речнику. У првом делу говори се о месту Речника САНУ у европској академијској лексикографији, како у смислу његовог обима и темпа израде, тако и у смислу репрезентативности његове грађе за опис савременог српског књижевног језика. Други део рада говори о потребама и оптималним начинима дигитализације различитих типова грађе за Речник САНУ, имајући у виду чињеницу да грађа тренутно постоји у папирном формату. У трећем делу говори се о елементима корисничког окружења за израду Речника САНУ, али и о другим могућностима експлоатације дигитализоване грађе.

Рад је настао у оквиру пројекта 178009 Лингвистичка истраживања савременог српског књижевног језика и израда Речника српскохрватског књижевног и народног језика САНУ, који у целини финансира Министарство просвете, науке и технолошког развоја Републике Србије.

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Кључне речи:

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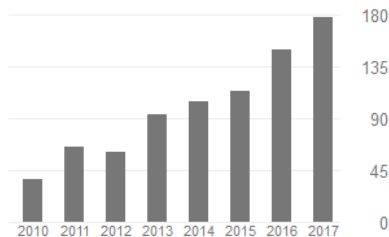
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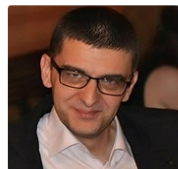
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Nenad L. Ignjatovic was born on October 12, 1967, in Smederevska Palanka, Serbia. He received the BSc degree in 1994, the MSc degree in 1996, and the PhD degree at the Faculty of Technology and Metallurgy, University of Belgrade, in 2001. He was elected a Research Associate in 2002 and a Senior Research Associate in 2005. Nenad Ignjatovic has been holding the position of Professor at the Medical School of the University of Nic since 2007. Dr. Ignjatovic was elected a Principal Research Fellow in 2010. He became a corresponding member of the Academy of Engineering Sciences of Serbia in 2012.

He was a member of the organizing committee of YUCOMAT Conferences between 1997 and 2008; since 2008, he has been a member of the Presidency of the Materials Research Society of Serbia. Between 2002 and 2012, he was the President of the Organizing and Scientific committees of the annual MRS-Serbia young researchers conferences "Science and Engineering of New Materials".

Verified reviewer

39 Merit

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2 Affiliations

Has reviewed for 12 journals

13 Pre Publication Reviews

- Repozitorijum recenzija koje su prethodile objavljivanju naučnog rada
- Platforma za recenziju nakon objavljivanja
- Platforma za diskusiju

ENDORSES

Journal of Materials Science: Materials in Medicine

RSC Advances

Materials Letters

Colloids and Surfaces B: Biointerfaces

Journal of the Serbian Chemical Society

EDITORIAL BOARD MEMBERSHIPS

Nenad has not yet contributed as an editor for any journal or publisher.

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Colloids and Surfaces B: Biointerfaces

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Rođena je 1968.godine u Zaječaru. Završila je Tehničku školu u Boru 1992. godine, gde je i magistrirala 1996. sa temom *Sinteza i karakterizacija superprovodnog $Bi_{1-x}Sb_{2x}Ca_zCu_sO_{10}$ oksida*. Doktorirala je 2004. godine u Centru za multidisciplinarnu studiju Univerziteta u Beogradu sa tezom *Dingovana sinteza nanostrojnih oksidnih prahova s gledišta razvoja materijala zadatih svojstava*. Izabrana je za naučnog saradnika u Centru za multidisciplinarnu studiju u Beogradu 2006.godine. Od 2006 godine, u okviru svog postdoktorskog usavršavanja više puta je bila na Pontificia Universidade Catolica do Rio de Janeiro, gde je radila na sintezi nanomaterijala. Koordinator je naučnih istraživanja definisanih ugovorom između oblasti kulture, obrazovanja i nauke između *Faculdades Catolicas (Brazil)* i Instituta tehničkih nauka SANU. U zvanje višeg naučnog saradnika izabrana je 2009. godine, naučnog savetnika izabrana je 2014.

Oblasti interesovanja: sinteza i karakterizacija nanostrukturnih funkcionalnih materijala dobijenih reakcijama u uslojima naterotermalnom sintezom i procesima interkalacije i

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Najznačajnije publikacije

1. D. J. Jovanović, I. M. Dugandžić, G. Čirić-Marjanović, T. Radetić, S.P. Ahrenkiel, O.B. Milošević, J.M. Nedeljković, Z.V. Saponjić, L. T. Mančić, "Spherical assemblies of titania nanotubes generated through aerosol processing", *Ceramics International*, 2015, <http://dx.doi.org/10.1016/j.ceramint.2015.07.205>.
2. A. Peleš, V.P. Pavlović, S. Filipović, N. Obradović, L. Mančić, J. Krstić, M. Mitić, B. Vlahović, G. Rašić, D. Kosanović, V.B. Pavlović, "Structural Investigation of Mechanically Activated zinc powder", *Journal of Inorganic Compounds*, 648 (2015) 971-979, <http://dx.doi.org/10.1016/j.jallcom.2015.06.247>.
3. Lidija Mančić, Pl. Pantón, J.M. Rosendo, S. Letchevsky, M. Habran, J.B. Viol, O. Pandolfi, L. Mančić, Lepidocrocite-like ferrititanate nanosheets and their full exfoliation with quaternary ammonium compounds, *Materials & Design*, 2015, <http://dx.doi.org/10.1016/j.matdes.2015.08.171>.

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