

Ispis radova za izraz: "OSOBA: Bernarda Lovrinčević (CROSBİ Profil: 32232, MBZ: 317322) "

S uključenim filterima:

Vrsta rada: Sažeci sa skupova (Sažeci u zbornicima i časopisima, Prošireni sažeci u zbornicima i časopisima, Kratka priopćenja u zbornicima i časopisima, Druga sudjelovanja na skupovima)

Sažeci sa skupova

Sažeci u zbornicima i časopisima

1. **Lovrinčević, Bernarda** Local entropy/energy fluctuations in molecular liquids: the role of the site-site bridge function. // New frontiers in liquid matter Pariz, Francuska, 2022. str. 50-51 (poster, međunarodna recenzija, sažetak, znanstveni)
2. Jukić, Ivo; Požar, Martina; **Lovrinčević, Bernarda**; Perera, Aurelien; Spatial and temporal universalities of hydrogen bonding in associative liquids. // 5th International Conference on Physics and Biological Systems 2021 online, 2021. str. 44-45 (poster, međunarodna recenzija, sažetak, znanstveni)
3. Primorac, Tomislav; Sokolić, Franjo; Munoz-Munoz, Yonny Mauricio; Janzen, Tatjana; Zoranić, Larisa; Požar, Martina; **Lovrinčević, Bernarda**; Perera, Aurélien; Vrabec, Jadran. Complex disorder in binary mixtures: Analysis of the thermodynamic factor. // Liquids 2017. 10th Liquid matter conference. Book of abstracts, posters. / Vilfan, Mojca (ur.). Ljubljana, 2017. str. 447-447 (poster, sažetak, znanstveni)
4. **Lovrinčević, Bernarda**; Perera, Aurélien Dynamics of ethanol-hexane and ethanol-water mixtures studied by computer simulations. // Joint EMLG/JMLG meeting 2017 - book of abstracts / Kantorovich, Sofia ; Sega, Marcello (ur.). Beč, Austrija, 2017. str. 126-127 (poster, sažetak, znanstveni)
5. Požar, Martina; **Lovrinčević, Bernarda**; Zoranić, Larisa; Primorac, Tomislav; Sokolić, Franjo; Perera, Aurelien The microscopic structure of hot and cold aqueous alcohol mixtures. // The 13th International "Greta Pifat Mrzljak" School of Biophysics. "ABC of Physics of Life: Book of abstracts" / Marion, Sanjin ; Delač Marion, Ida ; Maltar Strmečki, Nadica ; Josef-Golubić Sanja ; Vuletić, Tomislav (ur.). Zagreb: Croatian Biophysical Society & Institute of Physics, Zagreb, Croatia, 2016. str. 128-128 (predavanje, sažetak, znanstveni)
6. Požar, Martina; **Lovrinčević, Bernarda**; Zoranić, Larisa; Sokolić, Franjo; Teboul, Victor; Perera, Aurélien The microscopic structure of hot and cold aqueous alcohol mixtures. // WaterX - Exotic properties of water under extreme conditions Nica, Francuska, 2016. (poster, sažetak, znanstveni)
7. Primorac, Tomislav; Sokolić, Franjo; Vrabec, Jadran; Janzen, Tatjana; Zoranić, Larisa; Požar, Martina; **Lovrinčević, Bernarda**; Perera, Aurélien Complex disorder in binary mixtures. // Joint EMLG/JMLG Annual Meeting 2016. Recent Progresses on the Experimental & Theoretical-Computational Techniques for the Study of Liquids and Supercritical Fluids. From Simple to Complex Systems. Chania, Grčka, 2016. str. 121-121 (poster, sažetak, znanstveni)
8. **Lovrinčević, Bernarda**; Požar, Martina; Primorac, Tomislav; Zoranić, Larisa; Sokolić, Franjo; Perera, Aurélien Complex disorder in binary mixtures of ethanol with water and alkanes. // Joint EMLG/JMLG Annual Meeting 2016. Recent Progresses on the Experimental & Theoretical-Computational Techniques for the Study of Liquids and Supercritical Fluids. From Simple to Complex Systems. Chania, Grčka, 2016. str. 114-114 (poster, sažetak, znanstveni)
9. Primorac, Tomislav; Sokolić, Franjo; Vrabec, Jadran; Janzen, Tatjana; Zoranić, Larisa; Požar, Martina; **Lovrinčević, Bernarda**; Perera, Aurelien Simple and complex disorder in binary mixtures. // The 13th International "Greta Pifat Mrzljak" School of Biophysics. "ABC of Physics of Life: Book of abstracts" / Marion, Sanjin ; Delač Marion, Ida ; Maltar Strmečki, Nadica ; Josef-Golubić Sanja ; Vuletić, Tomislav (ur.). Zagreb: Croatian Biophysical Society & Institute of Physics, Zagreb, Croatia, 2016. str. 130-130 (poster, sažetak, znanstveni)
10. Požar, Martina; Mijaković, Marijana; **Lovrinčević, Bernarda**; Sokolić, Franjo; Perera, Aurélien; Zoranić, Larisa Strukturiranje u tekućim mješavinama s otapalima različite polarnosti. // Deveti znanstveni sastanak Hrvatskoga fizikalnog društva / Smolčić, Vernesa ; Bilušić, Ante ; Buljan, Maja ; Gašparić, Igor ; Horvatić, Vlasta ; Kumerički, Krešimir ; Kotnik-Karuza, Dubravka ; Milošević, Slobodan ; Planinić, Mirko ; Požek, Miroslav ; Stanić, Denis ; Tomić, Silvia (ur.). Umag, Hrvatska, 2015. str. 46-46 (predavanje, sažetak, znanstveni)

11. **Lovrinčević, Bernarda**; Perera, Aurélien Evaluacija strukturnih korelacija u realnim tekućinama pomoću metode Integralnih Jednadžbi. // Deveti znanstveni sastanak Hrvatskog fizikalnog društva / Smolčić, Vernesa ; Bilušić, Ante ; Buljan, Maja ; Gašparić, Igor ; Horvatić, Vlasta ; Kumerički, Krešimir ; Kotnik-Karuza, Dubravka ; Milošević, Slobodan ; Planinić, Mirko ; Požek, Miroslav ; Stanić, Denis ; Tomić, Silvia (ur.). Umag, Hrvatska, 2015. str. 47-47 (predavanje, sažetak, znanstveni)
12. Zoranić, Larisa; Požar, Martina; Mijaković, Marijana; **Kežić-Lovrinčević, Bernarda**; Sokolić, Franjo; Perera, Aurélien Signatures of micro-heterogeneity in various binary mixtures. // Joint EMLG/JMLG Annual Meeting 2015 "Molecular Liquids Meet Ionic Liquids - From Fundamentals to Applications": abstracts Rostock, Njemačka, 2015. str. 139-139 (poster, sažetak, znanstveni)
13. Sokolić, Franjo; Zoranić, Larisa; **Lovrinčević, Bernarda**; Požar, Martina; Mijaković, Marijana; Perera, Aurélien Mikroskopski opis mješanja tekućina. // Deveti znanstveni sastanak Hrvatskog fizikalnog društva : knjiga sažetaka / Smolčić, Vernesa ; Bilušić, Ante ; Buljan, Maja ; Gašparić, Igor ; Horvatić, Vlasta ; Kumerički, Krešimir ; Kotnik-Karuza, Dubravka ; Milošević, Slobodan ; Planinić, Mirko ; Požek, Miroslav ; Stanić, Denis ; Tomić, Silvia (ur.). Umag, Hrvatska, 2015. str. 44-44 (predavanje, sažetak, znanstveni)
14. Požar, Martina; Mijaković, Marijana; **Kežić-Lovrinčević, Bernarda**; Zoranić, Larisa; Sokolić, Franjo; Perera, Aurelien Self-organisation in liquid mixtures. // Self-organizing matter and emergence : abstracts Brijuni, Hrvatska, 2014. (poster, sažetak, ostalo)
15. Požar, Martina; Mijaković, Marijana; **Kežić-Lovrinčević, Bernarda**; Perera, Aurelien; Zoranić, Larisa; Sokolić, Franjo Molecular order in liquid mixtures. // The 12th International School of Biophysics – Biomacromolecular Complexes and Assemblies : abstracts Primošten, Hrvatska, 2014. (poster, sažetak, znanstveni)
16. **Kežić, Bernarda**; Perera Aurelien Molecular emulsions: a model for Lifshitz states in classical physics. // Knjiga sažetaka-13eme Journees de la Matiere Condensee Montpellier, Francuska, 2012. str. 244-244 (poster, sažetak, znanstveni)
17. **Kežić, Bernarda**; Perera Aurelien Accurate evaluation of structural correlation in realistic liquids: a RISM based approach. // Journées des Modelisation, Paris, 2011. (predavanje, sažetak, znanstveni)
18. **Kežić, Bernarda**; Mijaković, Marijana; Asenbaum, Augustinus, Pruner, Cristian; Kristian, Plaetzer; Emmerich, Wilhelm; Zoranić, Larisa; Sokolić, Franjo; Perera, Aurelien Microheterogeneity of alcohol-water mixtures: experimental and simulation study. // Australia-Croatia Workshop on Antimicrobial Peptides and Summer School in Biophysics PhD programme- Book of Abstract / Juretić, Davor ; Separaovic, Frances (ur.). Split: Faculty of Science, University of Split, 2010. str. 42-42 (poster, sažetak, znanstveni)
19. Mijaković, Marijana; **Kežić, Bernarda**; Sokolić, Franjo; Zoranić, Larisa; Perera, Aurelien Clustering in the associated liquids. // Regional Biophysics Conference - Book of Abstract / Žagrović Bojan ; Hlevnjak, Mario ; Kuzmanić, Antonija ; Petrov, Dražen ; Weber, Igor (ur.). Split: -, 2010. str. x-x (poster, sažetak, znanstveni)
20. Stipanović, Petar; **Kežić, Bernarda**; Vranješ Markić, Leandra Mali miješani klasteri helija i spin-polariziranog tricija. // 6. znanstveni sastanak HFD-a / - (ur.). Primošten, Hrvatska: -, 2009. str. 77-77 (poster, domaća recenzija, sažetak, znanstveni)

Druga sudjelovanja na skupovima

1. **Bernarda Lovrinčević**; Ivo Jukić; Martina Požar and Aurelien Perera Dynamical correlations in simple disorder and complex disorder liquids. // EMLG/JMLG Annual Meeting: Molecular Liquids at Interfaces Barcelona, Španjolska, 2022. 22, 1 (predavanje, međunarodna recenzija, sažetak, znanstveni)
2. **Lovrinčević, Bernarda** Dynamics of urea-water mixtures studied by molecular dynamics simulation. // 5th Edwards Symposium – New Directions in Soft Matter Cambridge, Ujedinjeno Kraljevstvo, 2021. (poster, međunarodna recenzija, ostalo, znanstveni)
3. **Lovrinčević, Bernarda**; Požar, Martina Vibrational, rotational and hydrogen bond dynamics of ethanol molecules in binary aqueous and non-aqueous mixtures. // 11th Liquid Matter Conference - LMC Virtually Prag, Češka Republika, 2021. (poster, međunarodna recenzija, ostalo, znanstveni)

4. Jukić, Ivo; **Lovrinčević, Bernarda**; Požar, Martina; Perera, Aurelien Universal features in lifetime distribution of clusters in hydrogen bonding liquids. // 11th Liquid Matter Conference - LMC Virtually Prag, Češka Republika, 2021. (poster, međunarodna recenzija, ostalo, znanstveni)
5. Požar, Martina; **Lovrinčević, Bernarda**; Perera, Aurélien Why aqueous piperidine has a scattering pre-peak and pyridine not? Insights from Kirkwood-Buff integrals, scattering data and computer simulations. // CECAM flagship workshop "Recent progress in the statistical mechanics of solutions through Kirkwood-Buff integrals and related approaches" Dijon, Francuska, 2021. (poster, međunarodna recenzija, ostalo, znanstveni)
6. **Lovrinčević, Bernarda**; Požar, Martina; Perera, Aurélien Do the Kirkwood-Buff Integrals represent a signature of the microscopic state of mixtures?. // CECAM flagship workshop "Recent progress in the statistical mechanics of solutions through Kirkwood-Buff integrals and related approaches" Dijon, Francuska, 2021. (predavanje, međunarodna recenzija, ostalo, znanstveni)
7. Jukić, Ivo; **Lovrinčević, Bernarda**; Perera, Aurelien; Diffusion and Memory: Simple versus Complex Liquids. // Journée Systèmes & Matière Complexes 2020 online, 2020.. (<https://www.bib.irb.hr:8443/1135016>) (predavanje, pp prezentacija, znanstveni)
8. **Lovrinčević, Bernarda**; Baptista Anthony; Perera, Aurelien The role of many-body correlations in liquids: simple disorder versus complex disorder. // Joint EMLG /JMLG conference 2019 Kutná Hora, Češka Republika, 2019. (predavanje, međunarodna recenzija, neobjavljeni rad, znanstveni)
9. Požar, Martina; Almásy, László; Lovrinčević, Bernarda; Baptista, Anthony; Perera, Aurélien Microscopic origin of the scattering pre-peak in aqueous propylamine mixtures. // 4th Grandmaster Early-Career Workshop in Physics Split, Hrvatska, 2019. (poster, ostalo, znanstveni)

Broj zapisa: 29

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