

Прилог 2 – библиографија са копијама радова и саопштења

Радови у врхунским међународним часописима (M21)

1. **Olivera S. Marković**, Ilija N. Cvijetić, Mario V. Zlatović, Igor M. Opsenica, Jelena M. Konstantinović, Nataša V. Terzić Jovanović, Bogdan A. Šolaja, Tatjana Ž. Verbić
Human serum albumin binding of certain antimalarials
Spectrochim. Acta A 192, 2018, 128-139.
ISSN:1386-1425, DOI number: <https://doi.org/10.1016/j.saa.2017.10.061>,
IF₂₀₁₈ 2.931 (Spectroscopy 9/41)
2. **Olivera S. Marković**, Miloš P. Pešić, Ankita V. Shah, Abu T.M. Serajuddin, Tatjana Ž. Verbić, Alex Avdeef
Solubility-pH profile of desipramine hydrochloride in saline phosphate buffer: Enhanced solubility due to drug-buffer aggregates
Eur. J. Pharm. Sci. 133, 2019, 264–274.
ISSN:0928-0987, DOI number: <https://doi.org/10.1016/j.ejps.2019.03.014>,
IF₂₀₁₈ 3.532 (Pharmacology & Pharmacy 71/267)

Саопштења са међународних скупова штампана у изводу (M34)

1. **Olivera S. Marković**, Ilija N. Cvijetić, Mario V. Zlatović, Igor M. Opsenica, Nataša V. Terzić Jovanović, Bogdan A. Šolaja, Tatjana Ž. Verbić
Human serum albumin binding of certain antimalarials
4th World Conference on Physico-Chemical Methods in Drug Discovery and Development, September 21-24, 2015, Red Island, Croatia, Book of Abstracts, 67.
2. **Olivera S. Marković**, Jelena M. Konstantinović, Ilija N. Cvijetić, Susana Amézqueta, Klara Valko, Clara Ràfols, Natalija Đ. Polović, Bogdan A. Šolaja, Tatjana Ž. Verbić
Measurements of plasma protein binding – variety of experimental techniques
6th World Conference on Physico-Chemical Methods in Drug Discovery, September 4-6, 2017, Zagreb, Croatia, Book of Abstracts, 30.
3. **Olivera S. Marković**, Miloš P. Pešić, Tatjana Ž. Verbić, Alex Avdeef
pH-Dependent solubility profile of desipramine hydrochloride
6th World Conference on Physico-Chemical Methods in Drug Discovery, September 4-6, 2017, Zagreb, Croatia, Book of Abstracts, 42.
4. **Olivera S. Marković**, Miloš P. Pešić, Ankita V. Shah, Abu T.M. Serajuddin, Alex Avdeef, Tatjana Ž. Verbić
Desipramine solubility studies: enhanced solubility due to drug-buffer aggregates
8th World Conference on Physico-Chemical Methods in Drug Discovery, September 9-11, 2019, Split, Croatia, Book of Abstracts, 17.
5. **Olivera S. Marković**, Miloš P. Pešić, Alex Avdeef, Tatjana Ž. Verbić
pH-Dependent solubility profiles of imipramine and amitriptyline hydrochlorides
8th World Conference on Physico-Chemical Methods in Drug Discovery, September 9-11, 2019, Split, Croatia, Book of Abstracts, 51.

Саопштења са скупова националног значаја штампана у изводу (M64)

1. **Olivera S. Marković**, Ilija N. Cvijetić, Mario V. Zlatović, Igor M. Opsenica, Nataša V. Terzić Jovanović, Tatjana Ž. Verbić, Bogdan A. Šolaja
Human serum albumin binding of certain antimalarials
51st Meeting of the Serbian Chemical Society, June 5-7, 2014, Niš, Serbia, Book of Abstracts, 23.
ISBN 978-86-7132-054-2
2. **Olivera S. Marković**, Dragana D. Stojkov, Petar M. Ranković, Miloš P. Pešić, Ilija N. Cvijetić, Tatjana Ž. Verbić
The effect of the filter type on the quality of “shake flask” solubility determinations
53rd Meeting of the Serbian Chemical Society, June 10-11, 2016, Kragujevac, Serbia, Book of Abstracts, 17.
ISBN 978-86-7132-056-6