

## Списък на всички научни публикации - публикувани

- **Звено: ( ИОХЦФ )** Институт по органична химия с център по фитохимия
- **Тип на публикацията:**
  - Научна монография
  - Глава от научна монография
  - Студия в научно списание
  - Статия в научно списание
  - Статия в сборник на научен форум
  - Студия в тематичен сборник
  - Статия в тематичен сборник
  - Научно съобщение
- **Година на публикуване:** 2016 ÷ 2016
- **Тип записи:** Всички записи

1. Ahmedova, A., Mihaylova, R., Momekova, D., **Shestakova, P.**, Stoykova, S., Zaharieva, J., Yamashina, M., Momekov, G., Akita, M., Yoshizawa, M. M2L4 coordination capsules with tunable anticancer activity upon guest encapsulation.. Dalton Trans., 45, Royal Society of Chemistry, 2016, ISSN:1477-9226, DOI:10.1039/C6DT01801G, 13214-13221. ISI IF:4.177
2. Ahmedova, A., Momekova, D., Yamashina, M., **Shestakova, P.**, Momekov, G., Akita, M., Yoshizawa, M. Anticancer Potencies of PtII- and PdII-linked M2L4 Coordination Capsules with Improved Selectivity.. Chemistry an Asian Journal, 11, 4, Wiley, 2016, ISSN:1861-471X, DOI:10.1002/asia.201501238, 474-477. ISI IF:4.587
3. **Angelov, I.**, Kril, A., Dimitrov, R., Borisova, E., Avramov, L., **Mantareva, V.** Light enhancement of in vitro antitumor activity of galactosylated phthalocyanines. Photonics & Lasers in Medicine, 5, De Gruyter, 2016, ISSN:(Online) 2193-0643, (Print) 2193-0635, DOI:10.1515/plm-2016-0002, 1-18. SJR:0.214
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6. Angulo, G., Brucka, M., Gerecke, M., Grampp, G., Jeannerat, D., Milkiewicz, J., **Mitrev Y.**, Radzewicz, C., Rosspeintner, A., Vauthey, E., Wnuk, P.. Characterization of dimethylsulfoxide/glycerol mixtures: a binary solvent system for the study of “friction-dependent” chemical reactivity. Physical Chemistry Chemical Physics, 18, 2016, DOI:DOI: 10.1039/C6CP02997C, 18460-1846. ISI IF:4.449
7. Atanassova, M., **Kurteva, V.**, Dukov, I. The interaction of extractants during synergistic solvent extraction of metals. Is it an important reaction?. RSC Advances, 6, 84, RSC, 2016, ISSN:2046-2069, DOI:10.1039/C6RA18478B, 81250-81265. ISI IF:3.289

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9. Atanassova, M., **Kurteva, V.** Synergism as a phenomenon in solvent extraction of 4f-elements with calixarenes. *RSC Advances*, 6, RSC, 2016, ISSN:2046-2069, DOI:10.1039/C5RA22306G, 11303-1132. ISI IF:3.84
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