

Списък на всички публикации

на доц. дн Константин Тодоров Балашев

A. Дисертационен труд и автореферат за научна степен "доктор на науките"

1. „Атомно-силова микроскопия (AFM) с приложения в биокатализа и при охарактеризиране на наночастици и молекулно подредени наноструктури“(защитен на 18.02.2015 г)

B. Статии в научни списания

2. P. Georgiev, S. Simeonova, A. Chanachev, L. Mihaylov, D. Nihtianova, K. Balashev, Acceleration effect of copper(II) ions on the rate of citrate synthesis of gold nanoparticles, Colloids and Surfaces A: Physicochemical and Engineering Aspects, том:494, 2016, стр.39-48, doi:10.1016/j.colsurfa.2015.12.031, **IF/IR** ,
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4. R. Georgieva, K. Mircheva, V. Vitkova, K. Balashev, Tz. Ivanova, C. Tessier, K. Koumanov, F. Nuss, A. Momchilova, G. Staneva, Phospholipase A2-Induced Remodeling Processes on Liquid-Ordered/Liquid-Disordered Membranes Containing Docosahexaenoic or Oleic Acid: A Comparison Study, Langmuir, том:32(7), 2016, стр.1756-1770, doi:10.1021/acs.langmuir.5b03317, **Ref** , **IF/IR** ,
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9. Tz. Ivanova, K. Mircheva, K. Balashev, I. Panaiotov, F. Boury, Monolayer kinetic model of formation of β -cyclodextrin- β -carotene inclusion complex, Colloids and Surfaces B: Biointerfaces, том:135, 2015, стр.542-548, doi:10.1016/j.colsurfb.2015.07.055, Ref , **IF/IR**
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C. Статья впередица

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D. Статии в сборник (на конференция и др.)

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E. Резюмета от конференции

63. Jensen, T. R.; Kjær, K.; Howes, P. B.; **Balashev, K.**; Reitzel, N.; Bjørnholm, T. Model systems for biological membranes; Lipid-lipase interaction investigated by X-ray reflectivity and grazing incidence diffraction. **In: Program and collected abstracts. 30th Danske krystallografmøde, Risø (DK), 20-21 May 1999. (Forskningscenter Risø, Roskilde, 1999) 1 p.**
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