

Публікації
Пісклова Поліна Валеріївна
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- Pisklova Polina. Interceptor Action of Chlorophyllin in the Ligand-DNA-Chlorophyllin System / [A. Skuratovska, P. Pisklova] // 2017 IEEE International Young Scientists Forum on Applied Physics and Engineering (YSF). – October 2017. – P. 132-134. – DOI: 10.1109/YSF.2017.8126659.
- Pisklova Polina. Effect of Chlorophyllin on Interaction of Dyes with DNA / [P. Pisklova, A. Skuratovska, E. Dukhopelnikov] // Abstracts of the 8th International Conference Physics of Liquid Matter: Modern Problems (PLMMP 2018). – May 2018. – P. 82
- Пісклова П.В. Влияние Хлорофиллина на связывание Бромистого этидия с ДНК / [П.В. Пісклова, А.А. Скуратовская] // Proceedings of the conference: International Conference of young scientists and post-graduates IEP-2019. – May 2019. – P. 111-112
- Пісклова П.В. Вплив гетероасоціації з хлорофіліном на параметри зв'язування інтеркаляторів з ДНК / [П.В. Пісклова, А.О. Скуратовська, Е.В. Духопельников] // Abstracts book of the Workshop for young scientists “Functional materials for technical and biomedical applications” – September 2020. – P. 26
- Pisklova Polina. H- and J-aggregates formation of thiacarbocyanine dye / [P. Pisklova, I. Ropakova, A. Sorokin, S. Yefimova] // Abstract Book of the International Conference for Young Professionals in Physics and Technology (ICYPPT-2021). – April 2021. – P. 23-24
- Pisklova Polina. Spectral properties of thiacarbocyanine J-aggregates depending on formation conditions / [P. Pisklova, I. Ropakova, A. Sorokin, S. Yefimova] // II International Advanced Study Conference Condensed Matter and Low Temperature Physics 2021 (6-12 June 2021, Kharkiv): Conference Program and Book of Abstracts / Editor: Nataliia Mysko-Krutik. – Kharkiv: FOP Brovin O.V., 2021. – P. 88

- Pisklova Polina. Features of cyanine dyes aggregation in TiO₂ matrices / [P.V. Pisklova, I.Yu. Ropakova, I.I. Bespalova, S.L. Yefimova, A.V. Sorokin] // International conference "Nanotechnology and nanomaterials" (NANO-2021). Abstracts Book of participants of International research and practice conference, 25-27 August 2021, Lviv. Edited by Dr. Olena Fesenko. – Kyiv: LLC “Computer-publishing, information center”, 2021. – P. 117
- Pisklova Polina. Influence of the TiO₂ matrices structure on the cyanine dyes aggregation / [P.V. Pisklova, I.Yu. Ropakova, I.I. Bespalova, S.L. Yefimova, A.V. Sorokin] // Abstracts book of the Workshop for young scientists “Functional materials for technical and biomedical applications” – September 2021. – P. 37
- Pisklova Polina. Energy Transfer between Molecular Aggregates Incorporated in Layered Polymer Films / [P.V. Pisklova, I.Yu. Ropakova, I.I. Bespalova, S.L. Yefimova, A.V. Sorokin] // Spectroscopy of Molecules and Crystals (Kyiv, 21-24 September, 2021, Ukraine): the Book contains abstracts of reports presented at XXVth Galyna Puchkovska International School Seminar. – K.: Talkom. 2021. – P. 118
- Pisklova Polina V. Interaction between Molecular Aggregates Placed into Thin Layered Films / [Polina V. Pisklova, Iryna Yu. Ropakova, Iryna I. Bespalova, Svetlana L. Yefimova, Alexander V. Sorokin] // Molecular Crystals and Liquid Crystals (подано до друку)