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	<p>Development of ultrafast electron microscopy Proceedings of the XXVIII Russian conference on electron microscopy "Modern methods of electron, probe microscopy and complementary methods for studying nanostructures and nanomaterials." Chernogolovka, Moscow Region, September 7-10, 2021 <i>A. A. Ischenko</i> <i>Federal Research Center "Crystallography and Photonics" RAS.</i> V. 2. P. 20-21. DOI: 10.37795 / RCEM.2021.66.60.001</p>
	<p>Investigation of processes induced by femtosecond laser radiation by ultrafast electron diffraction methods Proceedings of the XXVIII Russian conference on electron microscopy "Modern methods of electron, probe microscopy and complementary methods for studying nanostructures and nanomaterials." Chernogolovka, Moscow Region, September 7-10, 2021 <i>S. A. Aseyev, A. A. Ischenko, V. O. Kompanets, I. V. Kochikov, A. L. Malinovsky, B. N. Mironov, D. G. Poydashev, S. V. Chekalin, and E. A. Ryabov</i> <i>Federal Research Center "Crystallography and Photonics" RAS.</i> V. 2. P. 62-63. DOI: 10.37795/RCEM.2020.54.63.021</p>
	<p>Quantum state tomography of molecules by ultrafast diffraction Article <i>M. Zhang, S. Q. Zhang, Y. W. Xiong, A. A. Ischenko, O. Vendre, X. Dong, X. Mu, M. Centurion, H. Xu, R. J. Miller, and Li. Z. Dwayne</i> <i>Nature Communications.</i> 2021. V. 12, No. 1. 5441-5447. https://doi.org/10.1038/s41467-021-25770-6</p>
	<p>Ultrafast Electron Microscopy: An Instrument of the XXI Century Article <i>S. A. Aseyev, B. N. Mironov, E. A. Ryabov, A. S. Avilov, G. V. Girichev, and A. A. Ischenko</i> <i>Crystallogr. Rep.</i> 2021. V. 64, No. 4. P. 553-569</p>
	<p>Study of the Processes Induced by Femtosecond Laser Radiation in Thin Films and Molecular-Cluster Beams Using Ultrafast Electron Diffraction. Article <i>S. A. Aseyev, A. A. Ischenko, V. O. Kompanets, I. V. Kochikov, A. L. Malinovskii, B. N. Mironov, D. G. Poydashev, S. V. Chekalin, and E. A. Ryabov</i> <i>Crystallogr. Rep.</i> 2021. V. 66. No. 6. P. 1031–1037</p>
	<p>Comparative Study of the Stability of Eculizumab Biosimilar and the Original Drug under Extreme pH, Oxidative Stress, and UV Irradiation Conditions Article <i>D. I. Zybin, M. A. Zhuchenko, Y. Y. Rassulin, A. D. Askretkov, A. I. Prostyakova, A. A. Ischenko, N. V. Orlova, and Y. A. Seregin</i> <i>Pharm. Chem. J.</i> 2021. V. 55. P. 732-739. DOI:10.1007/s11094-021-02485-y</p>

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	Characterization of iron-doped crystalline silicon nanoparticles and their modification with citrate anions for in vivo applications
	Article <i>K. I. Rozhkov, E. Y. Yagudaeva, S. V. Sizova, M. A. Lazov, E. V. Smirnova, V. P. Zubov, and A. A. Ischenko</i> <i>Fine Chemical Technologies.</i> 2021. V. 16, №5. P. 414-425. https://doi.org/10.32362/2410-6593-2021-16-5-414-425
	Proton magnetization relaxation in aqueous suspensions of composite silicon-iron nanoparticles for biomedical applications
	Article <i>Y. V. Kargina, A. D. Mironova, A. Y. Kharin, A. M. Perepukhov, A. A. Ischenko, and V. Y. Timoshenko</i> <i>Journal of Physics: Conf. Ser.</i> 2021, V. 2058, 012016 (1-5). DOI:10.1088/1742-6596/2058/1/012016
	Structural dynamics, Vol. I
	Book <i>A. A. Ischenko, G. V. Fetisov, and S. A. Aseev</i> <i>M.: FIZMATLIT, 2021. 484 p. ISBN 978-5-9221-1936-8 (V. I)</i>
	Structural dynamics, Vol. II
	Book <i>A. A. Ischenko, G. V. Fetisov, and S. A. Aseev</i> <i>Moscow: FIZMATLIT, 2021. 468 p. ISBN 978-5-9221-1937-5 (V. II)</i>
	Analytical chemistry: textbook
	Book <i>A. A. Ischenko (editor)</i> <i>M.: Publishing Center "ACADEMIA, 2021. - 480 p. ISBN: 978-5-4468-9944-9</i>