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ABSTRACTS

P.E. Nazarov, G.I. Miagkova, N.V. Groza. Polyunsaturated fatty acids as universal endogenous bioregulators.

Studying of a physiological role of natural polyunsaturated fatty acids (PUFAs) at a new step of development of scientific and technical progress is actual. The present review is devoted questions of biosynthesis PUFAs, their regulatory functions, distribution in tissues lipids of an animal organism. In the review new effective methods of isolation and identification of unsaturated fatty acids and their metabolites from biological objects, such as extraction under pressure, a capillary nuclear magnetic resonance, a combination of a liquid chromatography and mass spectrometry also are considered.

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M.A. Azighirova, T.L. Dereza, O.G. Kuturova, T.A. Zipileva. Study of adsorption of factor vVIII-VFW complex on ion-exchange supports.

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Вестник МИТХТ

Журнал выходит один раз в два месяца и публикует обзоры и статьи по актуальным проблемам химической технологии и смежных наук. Журнал основан в 2006 году. Учредителем журнала является Московская государственная академия тонкой химической технологии им. М.В. Ломоносова (МИТХТ).

Журнал входит в Перечень ведущих рецензируемых научных журналов, в которых должны быть опубликованы основные научные результаты диссертации на соискание ученой степени доктора (кандидата) наук.

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5. Химии и технологии неорганических материалов
6. Химии и технологии редких и рассеянных элементов
7. Математическим методам и информационным технологиям в химии и химической технологии
8. Эколого-экономическим проблемам химических технологий.

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