

Bibliography of Soviet Works on Interval Computations

Part II

In the previous issue we began to publish a bibliography including references to the works of the authors who were the citizens of the Soviet Union the works were written.

In this issue we continue to publish a bibliography.

The list, prepared in the Computer Center of the Siberian Branch of the USSR Academy of Sciences (Krasnoyarsk) under the management of Dr. Boris S.Dobronets, was taken as the basis for the bibliography. Later, the list was corrected, appended and translated into English by Lyudmila V.Kupriyanova (Saratov State University), and edited by Alexander G.Yakovlev (Moscow Institute of New Technologies in Education) and R.Baker Kearfott (University of Southwestern Louisiana).

Editorial board can organize a qualitative translation of the texts into English for a reasonable fee (see addresses for communication at the end of the issue; contacts via e-mail are preferable).

Besides, we can supply foreign readers with copies of these materials in Russian.

In subsequent issues of "Interval Computations" the continuation of the bibliography, corrections and new references will be published. We also plan to publish the source Russian version.

The bibliography as an ASCII file is available via e-mail. Please feel yourself free to ask the Editor-in-Chief for receiving the bibliography.

**Библиография советских работ
по интервальным вычислениям****Часть II**

В предыдущем номере мы начали публикацию библиографии работ лиц, бывших на момент написания данных работ гражданами СССР. В этом номере продолжаем публикацию библиографии. Основу библиографии составил список, подготовленный группой сотрудников ВЦ СО АН СССР (г. Красноярск) во главе с Б.С.Добронцом, дополнение списка и перевод ссылок на английский язык осуществила Л.В.Куприянова (Саратовский госуниверситет), в редактировании приняли участие сотрудник Московского института новых технологий образования А.Г.Яковлев и д-р Р.Бейкер Кирфотт (Университет Юго-Западной Луизианы, США).

Как и прежде, у редколлегии "Интервальных вычислений" отсутствует возможность рассылать адресатам в бывшем СССР копии представленных в библиографии работ, но она готова посредничать в установлении контактов между заинтересованными зарубежными специалистами и советскими авторами. Кроме того, по заказу зарубежных специалистов в качестве платной услуги мы можем организовать квалифицированный перевод текстов (в том числе с участием авторов) на английский язык. В этой связи редколлегия повторяет свою просьбу ко всем авторам сообщить нам свои рабочие и домашние адреса и телефоны. Поскольку в последующих номерах "Интервальных вычислений" будет продолжаться публикация библиографии, новых ссылок, исправлений, а также планируется публикация исходного варианта библиографии на русском языке, мы просим всех авторов информировать нас о замеченных неточностях, об отсутствующих ссылках на старые работы и о появлении новых (в том числе находящихся в печати). Всю информацию следует направлять Л.В.Куприяновой (если возможно – на дискетах) по адресу: 410090, Саратов, ул. Тархова, д. 14-б, кв. 5. Ссылки на языке оригинала необходимо оформлять по ГОСТ, их перевод – в соответствии со стандартом настоящей публикации. Одновременно редколлегия сообщает о том, что принятое в данной

библиографии написание фамилий авторов и перевод самих ссылок являются нормативными для последующих выпусков "Интервальных вычислений" (если, конечно, не будет опубликовано исправление), и убедительно просит авторов придерживаться этого норматива в английских версиях работ, передаваемых в "Интервальные вычисления" для публикации.

Библиография в виде ASCII-файла доступна по электронной почте. По вопросу получения просьба обращаться к главному редактору.

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REMARKS

- 1) In the version published in Interval Computations 2 (1991)
 - a) in the references 7, 20, 24-26, 28-29 the word "object" should be replaced by "plant", in 19-20, 72 the word "regime" - by "rate";
 - b) the references 19, 25 should be replaced by the references 19a, 25a;
 - c) in the reference 70 the word "Multilinked" should be replaced by "Multi-input/multi-output (MIMO)".
- 2) New references have been inserted between 1 and 76 in the lexicographical order of their numbers.

ЗАМЕЧАНИЯ

- 1) В тексте библиографии, опубликованной в "Интервальных вычислениях" No 2 (1991) следует
 - a) в ссылках 7, 20, 24-26, 28-29 слово "object" заменить на "plant", в 19-20, 72 слово "regime" - на "rate";
 - б) ссылки 19, 25 заменить на 19a, 25a;
 - в) в ссылке 70 слово "Multilinked" заменить на "Multi-input/multi-output (MIMO)".
- 2) Новые ссылки следует включить между 1 и 76 в лексикографическом порядке их номеров.