

- *История и философия на химията* •
- *History and Philosophy of Chemistry* •

HISTORY AND PHILOSOPHY OF CHEMISTRY (HPC) PUBLICATIONS IN CURRENT PERIODICALS (2004)

B. V. TOSHEV,
University of Sofia, BULGARIA

Abstract. Hopefully all the papers in the field of History and Philosophy of Chemistry (HPC), published in 2004, are listed in the present bibliography. This reference list contains 97 articles published in 32 scholarly journals. A list of 52 academic journals, open for such kind of articles, is presented.

Introduction

The History and Philosophy of Chemistry Bibliography in Current Periodicals is an exclusive feature of *Khimiya/Chemistry. Bulgarian Journal of Chemical Education*. The aim of this edition is to encourage and stimulate the Bulgarian chemists and philosophers to carry out research and write papers in that revived research area. At present the modern development of this scientific field is not known and rightly understood by our academic community. Only in *Khimiya* we try to provide a special room for such kind of studies. It is in *Khimiya*'s rubric 'History and Philosophy of Chemistry'.

Certainly there exist complete and useful similar editions and amongst them, e.g., are: *Isis Current Bibliography* (Stephen P. Weldom), *Hyle Bibliographies* (Joachim Schummer), Jon Agar's Journal Articles Listing at *Mersenne*, 'Recent Publications of Interest', presented regularly in *AIP History Newsletter*, etc. Nevertheless our collection, restricted to chemistry only, may be of interest too.

This bibliography has been compiled after examining the contents of the following journals ('NO' means no articles on HPC in the corresponding journal for 2004):

AMBIX. THE JOURNAL OF THE SOCIETY FOR THE HISTORY OF

ALCHEMY AND CHEMISTRY ISSN 0002-6980;
ANNALS OF SCIENCE.THE HISTORY OF SCIENCE AND TECHNOLOGY ISSN 0003-3790;
ARABIC SCIENCES AND PHILOSOPHY. A HISTORICAL JOURNAL ISSN 0957-4239;
ARCHIVE FOR THE HISTORY OF EXACT SCIENCES ISSN 0003-9519 (NO);
BIOLOGY AND PHILOSOPHY ISSN 0169-3867;
BRITISH JOURNAL FOR THE HISTORY OF SCIENCE ISSN 0007-0874;
BRITISH JOURNAL FOR THE PHILOSOPHY OF SCIENCE ISSN 0007-0882 (NO);
BULLETIN FOR THE HISTORY OF CHEMISTRY ISSN 1053-4385;
BULLETIN FOR THE HISTORY OF MEDICINE ISSN 0007-5140 (NO);
CENTAURUS. INTERNATIONAL MAGAZINE OF THE HISTORY OF MATHEMATICS, SCIENCE AND TECHNOLOGY ISSN 0008-8994 (NO);
CHEMISTRY EDUCATION: RESEARCH AND PRACTICE ISSN 1109-4028;
CONFIGURATIONS. A JOURNAL OF LITERATURE, SCIENCE AND TECHNOLOGY ISSN 1063-1801;
EARLY SCIENCE AND MEDICINE ISSN 1383-7427;
ENDEAVOUR. A Review of the Progress of Science and Technology in the Service of Mankind ISSN 0160-9327;
EPISTEMOLOGIA. AN ITALIAN JOURNAL FOR THE PHILOSOPHY OF SCIENCE ISSN 0392-9760 (NO);
ERKENNTNIS. AN INTERNATIONAL JOURNAL OF ANALYTIC PHILOSOPHY ISSN 0165-0106;
FOUNDATIONS OF CHEMISTRY. PHILOSOPHICAL, HISTORICAL, EDUCATIONAL AND INTERDISCIPLINARY STUDIES OF CHEMISTRY ISSN 1386-4238;
FOUNDATIONS OF PHYSICS. AN INTERNATIONAL JOURNAL DEVOTED TO THE CONCEPTUAL BASES AND FUNDAMENTAL THEORIES OF MODERN PHYSICS, BIOPHYSICS, AND COSMOGONY ISSN 0015-9018 (NO);
FOUNDATIONS OF SCIENCE. THE OFFICIAL JOURNAL OF THE ASSOCIATION FOR FOUNDATIONS OF SCIENCE, LANGUAGE AND COGNITION ISSN 1233-1821 (NO);
HISTORICAL RECORDS OF AUSTRALIAN SCIENCE ISSN 0727-3061;
HISTORICAL STUDIES IN THE PHYSICAL AND BIOLOGICAL SCIENCES. JOURNAL OF THE INTELLECTUAL AND SOCIAL HISTORY OF THE PHYSICAL SCIENCES AND EXPERIMENTAL BIOLOGY SINCE

THE 17TH CENTURY ISSN 0890-9997;
HISTORY AND PHILOSOPHY OF THE LIFE SCIENCES ISSN 0391-9714 (NO);
HISTORY AND TECHNOLOGY. AN INTERNATIONAL JOURNAL ISSN 0734-1512;
HISTORY OF HUMAN SCIENCES ISSN 0952-6951 (NO);
HISTORY OF SCIENCE ISSN 0073-2753 (NO);
HYLE. INTERNATIONAL JOURNAL FOR PHILOSOPHY OF CHEMISTRY ISSN 1433-5158;
INTERNATIONAL STUDIES IN THE PHILOSOPHY OF SCIENCE ISSN 0269-8595;
ISIS: AN INTERNATIONAL REVIEW DEVOTED TO THE HISTORY OF SCIENCE AND ITS CULTURAL INFLUENCES ISSN 0021-1573;
JOURNAL FOR GENERAL PHILOSOPHY OF SCIENCE ISSN 0925-4560;
JOURNAL OF CHEMICAL EDUCATION ISSN 0021-9581;
JOURNAL OF THE HISTORY OF BIOLOGY ISSN 0022-5010 (NO);
JOURNAL OF THE HISTORY OF MEDICINE AND ALLIED SCIENCES ISSN 0022-5045;
KHIMIYA/CHEMISTRY. BULGARIAN JOURNAL OF CHEMICAL EDUCATION ISSN 0861-9255;
MIND ISSN 0026-4423 (NO);
MINERVA. A REVIEW OF SCIENCE, LEARNING AND POLICY ISSN 0026-4695 (NO);
NOTES AND RECORDS OF THE ROYAL SOCIETY ISSN 0035-9149;
PERSPECTIVES ON SCIENCE: HISTORICAL, PHILOSOPHICAL, SOCIAL ISSN 1063-6145;
PHILOSOPHY OF SCIENCE. OFFICIAL JOURNAL OF THE PHILOSOPHY OF SCIENCE ASSOCIATION ISSN 0031-8248 (NO);
PHYSICS IN PERSPECTIVE ISSN 1422-6944;
PUBLIC UNDERSTANDING OF SCIENCE ISSN 0963-6625;
RESEARCH POLICY. A JOURNAL DEVOTED TO RESEARCH POLICY, RESEARCH MANAGEMENT AND PLANNING ISSN 0048-7333;
SCIENCE AND EDUCATION. CONTRIBUTIONS FROM THE HISTORY, PHILOSOPHY AND SOCIOLOGY OF SCIENCE AND MATHEMATICS ISSN 0926-7220;
SCIENCE EDUCATION ISSN 0036-8326;
SCIENCE IN CONTEXT ISSN 0269-8897 (NO);
SCIENCE, TECHNOLOGY AND HUMAN VALUES. JOURNAL OF THE SOCIETY FOR SOCIAL STUDIES OF SCIENCE ISSN 0162-2439 (NO);
SOCIAL STUDIES OF SCIENCE. AN INTERNATIONAL REVIEW OF

RESEARCH IN THE SOCIAL DIMENSIONS OF SCIENCE AND TECHNOLOGY ISSN 0306-3127 (NO);

STUDIES IN HISTORY AND PHILOSOPHY OF SCIENCE. PART A ISSN 0039-3681;

STUDIES IN HISTORY AND PHILOSOPHY OF SCIENCE. PART B. STUDIES IN HISTORY AND PHILOSOPHY OF MODERN PHYSICS ISSN 1355-2198 (NO);

STUDIES IN HISTORY AND PHILOSOPHY OF SCIENCE. PART C. STUDIES IN HISTORY OF SCIENCE OF BIOLOGICAL AND BIOMEDICAL SCIENCES ISSN 1369-8486 (NO);

SYNTHESE ISSN 0039-7857 (NO);

TECHNOLOGY AND CULTURE ISSN 0040-165X

THE CHEMICAL EDUCATOR ISSN 1430-4171.

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ПУБЛИКАЦИИ ПО ИСТОРИЯ И ФИЛОСОФИЯ НА ХИМИЯТА В ТЕКУЩАТА НАУЧНА ПЕРИОДИКА ЗА 2004 ГОДИНА

Резюме. Представена е пълна (навярно) библиография на трудове по история и философия на химията, публикувани в 32 научни списания през 2004 г. Броят на тези статии е 97. Представен е списък на 52 научни списания, в които такива статии би могло да намерят или са намирали по-рано място.

✉ **Prof. B. V. Toshev,**
Research Laboratory on Chemistry Education and
History and Philosophy of Chemistry,
Department of Physical Chemistry,
University of Sofia,
1 James Bourchier Blvd., 1164 Sofia, BULGARIA
toshev@chem.uni-sofia.bg