

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

HISTORY AND PHILOSOPHY OF CHEMISTRY (HPC) PUBLICATIONS IN CURRENT PERIODICALS (2005)

B. V. TOSHEV,
University of Sofia, BULGARIA

Abstract. Hopefully all the papers in the field of History and Philosophy of Chemistry (HPC), published in 2005, are listed in the present bibliography. This reference list contains 148 articles published in 33 scholarly journals. A list of 45 academic journals, open for such kind of articles, is presented.

Keywords: history and philosophy of chemistry, bibliography

INTRODUCTION

The History and Philosophy of Chemistry Bibliography in Current Periodicals is an exclusive feature of *Khimiya/Chemistry. Bulgarian Journal of Chemical Education*. It is also an initiative of the Bulgarian Society for the Chemistry Education and History and Philosophy of Chemistry (CE&HPC) [1]. 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;

ARCHIVE FOR THE HISTORY OF EXACT SCIENCES ISSN 0003-9519 (NO);

BRITISH JOURNAL FOR THE HISTORY OF SCIENCE ISSN 0007-0874;

BRITISH JOURNAL FOR THE PHILOSOPHY OF SCIENCE ISSN 0007-0882;

BULLETIN FOR THE HISTORY OF CHEMISTRY ISSN 1053-4385;

CENTAURUS. INTERNATIONAL MAGAZINE OF THE HISTORY OF MATHEMATICS,
SCIENCE AND TECHNOLOGY ISSN 0008-8994;

CHEMISTRY EDUCATION: RESEARCH AND PRACTICE ISSN 1109-4028 (NO);

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;

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;

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 TECHNOLOGY. AN INTERNATIONAL JOURNAL ISSN 0734-1512;

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 (NO);

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JOURNAL OF THE HISTORY OF MEDICINE AND ALLIED SCIENCES ISSN 0022-5045 (NO);

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);

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PHILOSOPHY OF SCIENCE. OFFICIAL JOURNAL OF THE PHILOSOPHY OF SCIENCE ASSOCIATION ISSN 0031-8248 (NO);

PHYSICS IN PERSPECTIVE ISSN 1422-6944 (NO);

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ПУБЛИКАЦИИ ПО ИСТОРИЯ И ФИЛОСОФИЯ НА ХИМИЯТА В ТЕКУЩАТА НАУЧНА ПЕРИОДИКА ЗА 2005 ГОДИНА

Резюме. Представена е пълна (навярно) библиография на трудове по история и философия на химията, публикувани в 33 научни списания през 2005 г. Броят на тези статии е 148. Представен е списък на 45 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