The Korean Society of Toxicology (KSOT) and the Korean Environmental Mutagen Society (KEMS) are academic societies in the field of toxicology and related sciences. Both societies accomplished remarkable progress year after year, gaining strong reputation since they were established in 1984 and 1977, respectively.

I AIMS I

The KSOT and KEMS aim to promote the academic development of toxicology and relevant disciplines and do its utmost interaction with other international societies and organizations.

The KSOT is a member of the International Union of Toxicology (IUTOX) and the Asian Society of Toxicology (ASIAETOX), which are actively making contributions to the development of toxicology. The KEMS is an active member of the International Association of Environmental Mutagenesis and Genomics Societies (IAEMGS) and the Asian Association of Environmental Mutagen Society (AAEMS). The KSOT and KEMS have international networks and their authority and expertise are internationally recognized.

I Academic Research Areas I

The KSOT and KEMS focus on research that encompasses the whole areas of toxicology—molecular, biochemical, genetic, environmental, forensic—and related disciplines including carcinogenesis, mutagenesis and teratogenesis.

I Conferences I

The conferences consist of several plenary lectures, symposia, workshops, and poster presentations focusing on the latest research breakthroughs.
- Twice per year (May and November)
- International Conference
- Annual Conference

I Social Service I

The KSOT and KEMS also suggest a right view and take an initiative in solving problems related to public safety issues including foods, medicines, living goods, cosmetics, medical devices, industrial and environmental pollutants, contamination and defense.

I The Korean Board of Toxicology (KBT) I

The KBT was founded in 1999 to establish a process of education/training of toxicologists and certification examination, which are needed to get a diploma of KBT. The education/training course is held in August every year. Certification examination is also given once a year, and is composed of three major subject areas, Part I: Basic toxicology and biotransformation, Part II: Target organ toxicity, Part III: Toxicants, research techniques and regulation.

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I About the Journal I

Toxicological Research is an official journal of the Korean Society of Toxicology (KSOT). The journal’s mission is to disseminate scientific and technical information on diverse areas of toxicological research of chemicals, drugs, and environmental agents, which have significant impacts on public health.

Toxicological Research regularly publishes original papers and review articles providing advanced understanding of the toxicological mechanisms affecting animal, human and public health to professionals belonging to a broad range of disciplines, including toxicologists, molecular biologists, geneticists, biochemists, pharmacologists, clinical researchers and epidemiologists.

Articles published in Toxicological Research are indexed in SCIE, Scopus, and PubMed Central, as well as other major scientific databases including Google Scholar. The journal is published in partnership with Springer from 2020 volume 36. The journal’s publication model is a hybrid open access journal.

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- Biochemical and pharmacological effects of toxic agents
- Carcinogenicity and mutagenesis
- Computational and predictive toxicology
- Developmental and reproductive toxicology
- Environmental toxicology
- Human risk assessment
- Nanotoxicology
- Regulatory toxicology
- Biomarkers of toxicity
- Cellular and molecular toxicology
- Descriptive toxicology
- Drug metabolism
- Epidemiology
- Mechanistic toxicology
- Novel toxicological methods
- Translational sciences

I Types of paper I

Toxicological Research accepts original research articles and reviews. This journal publishes papers quarterly.