IPACR-Editorial-112

# Highlights & Achievements of Archives in Cancer Research

#### Alireza Heidari\*

Core Research Laboratory at Faculty of Chemistry, California South University (CSU), Irvine, California, USA

# Corresponding Author\*

Alireza Heidari,

Professor and Academic Tenure of Chemistry and Enrico Fermi Distinguished Chair in Molecular Spectroscopy and Director of the BioSpectroscopy Core Research Laboratory at Faculty of Chemistry, California South University (CSU), Irvine, California, USA and President of the American International Standards Institute (AISI), Irvine, California, USA

E-mail: Heidaria52@yahoo.com

## Copyright

**Copyright:** 2020Heidari A.This is an open-access article distributed under the terms of the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

## Received

Received date: April 12, 2020; Accepted date: April 25, 2020; Published date: May 5, 2020

# **2019 Highlights of IPACR:**

### Dear Readers

Journal of Archives in cancer research has made Global efforts to understand and control cancer involve clinicians trained in many branches of medicine and scientists from most biological disciplines, biochemistry, pharmaceutical and medical sciences. Archives in Cancer Research journal exists to serve the needs of this diverse community, providing a platform for prompt communication of original and innovative research findings that have relevance to understanding the etiology of cancer and to improving the treatment and survival of patients. Journal works with a distinguished team of international experts to ensure the highest standards of selection and review. All relevant papers are carefully considered.

In the 2019 the journal has original, review and case report articles are accepted for publication. Once accepted, papers are published rapidly. Subject areas suitable for publication include, but are not limited to the following fields: Cancer, cancer research, tumor, oncology, carcinogenesis, melanoma, sarcoma, metastasis, skin cancer, chemotherapy, leukemia, bone cancer, lung cancer, breast cancer, cancer therapeutics, Prostate cancer.

In 2020 journal would be mainly covering the topics such as Cancer Research, Tumor Study, Oncology Research, Carcinogenesis Research, Cancer Epidemiology, Sarcoma Research, Pediatric Blood and Cancer, Clinical Oncology, Cancer cytopathology, Cancer and Metastasis, Leukemia Research, Molecular Cancer Therapeutics, Bone cancer, Cancer therapeutics, DNA Repair in Cancer Therapy.

Classifications mainly includes the term Tumor Study, A tumor, also known as a neoplasm, is an abnormal mass of tissue which may be solid or fluid-filled. A tumor does not mean cancer - tumors can be benign (not cancerous), pre-malignant (pre-cancerous), or malignant (cancerous). Another classification includes Oncology Research, The term oncology literally means a branch of science that deals with tumors and cancers. The word "onco" means bulk, mass, or tumor while "-logy" means study. Sarcoma Research, Cancerous (malignant) tumors of the connective tissues are called "sarcomas". The term sarcoma comes from a Greek word meaning fleshy growth. Sarcoma arises in the connective tissue of the body. Normal connective tissue include, fat, blood vessels, nerves, bones, muscles, deep skin tissues, and cartilage. Pediatric Blood and Cancer Leukemia, a type of cancer found in your blood and bone marrow, is caused by the rapid production of abnormal white blood cells. The high number of abnormal white blood cells are not able to fight infection, and they impair the ability of the bone marrow to produce red blood cells and platelets. Cancer cytopathology involves the interpretation of cells that spontaneously exfoliate or are removed from tissues by abrasion or fine needle aspiration, such as specimens from the cervix (Pap tests), breast, thyroid, lymph node and liver. Leukemia Research is one of the most challenging classifications as it is a type of cancer that affects the blood and bone marrow, Leukemia begins in a cell in the bone marrow. The cell undergoes a change and becomes a type of leukemia cell. Once the marrow cell undergoes a leukemic change, the leukemia cells may grow and survive better than normal cells. DNA Repair in Cancer Therapy also plays important role as DNA Repair in Cancer Therapy provides the reader with a primer-level introduction to the six major DNA repair pathways, their interrelationships, their connectivity and regulation by other cellular operational systems, as well as their impact in shaping the development of effective cancer therapies. The articles published will be highlighted and entitled in Journal webpage as well as would be twitted on twitter also will be updated in LinkedIn. Social media and digital marketing continuously will uphold the articles and the special issues. All published articles of this journal are included in the indexing and abstracting coverage of Google Scholar, China National Knowledge Infrastructure (CNKI), Cite Factor, World Cat, Publons, Geneva Foundation for Medical Education and Research, Secret Search Engine Labs.

On the platform of this Editorial we would like to acknowledge the eminent editors and reviewers for continuously supporting with the proper peer review process and possible comments as an editor.