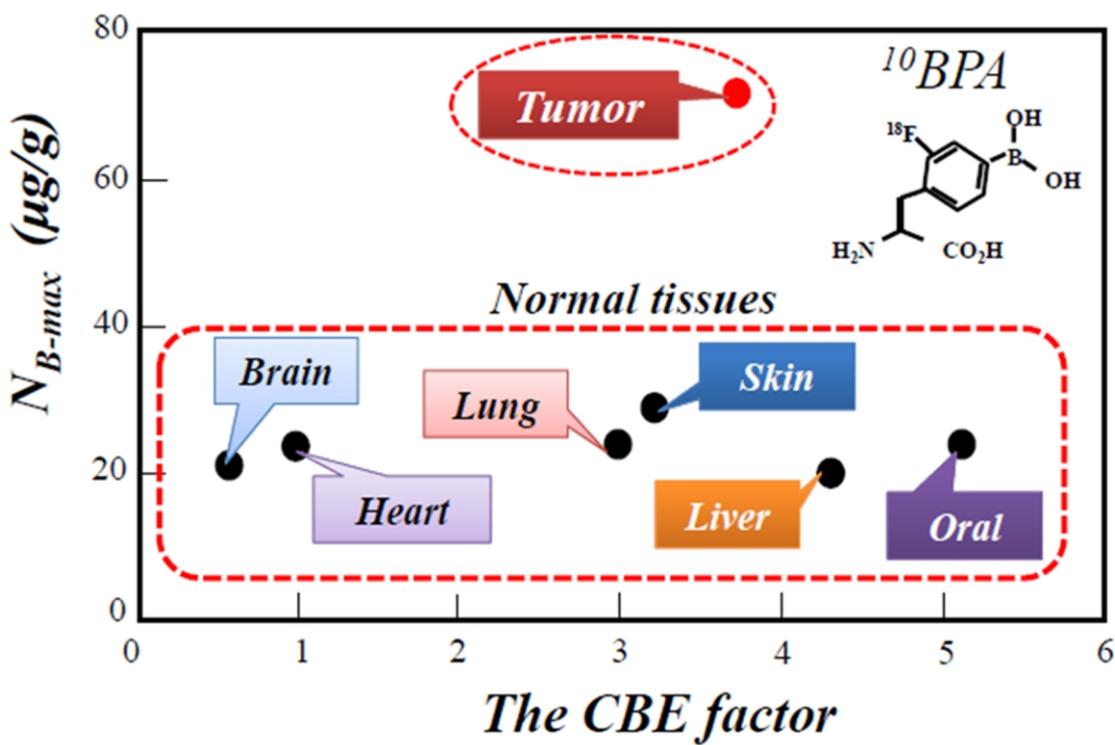




Journal of Cancer Therapy



Journal Editorial Board

ISSN: 2151-1934 (Print), 2151-1942 (Online)
<http://www.scirp.org/journal/jct>

Editor-in-Chief

Prof. Sibu P. Saha	University of Kentucky, USA
---------------------------	-----------------------------

Editorial Board

Dr. Tarek A. Bismar	University of Calgary, USA
Dr. Eva Corey	University of Washington, USA
Dr. Marwan Ghazi Fakih	Roswell Park Cancer Institute, USA
Prof. Jian-Qing Gao	Zhejiang University, China
Prof. Jamal A. Ibdah	University of Missouri, USA
Dr. Virginia G. Kaklamani	Northwestern University, USA
Prof. Fanlin Kong	University of Texas, USA
Dr. Yohichi Kumaki	Utah State University, USA
Dr. Uwe Langsenlehner	Medical University of Graz, Austria
Prof. Sharon Lobert	University of Mississippi Medical Center, USA
Dr. Cai Lu	University of Louisville, USA
Prof. Upender Manne	University of Alabama at Birmingham, USA
Prof. James Michael Mathis	Louisiana State University Health Sciences Center, USA
Prof. Hiroaki Nagano	Osaka University, Japan
Dr. Gilbert D. A. Padula	MI Lacks Cancer Center, USA
Dr. Suimmin Qiu	University of Texas Medical Branch, USA
Dr. Saurabh Saha	BioMed Valley Discoverise, USA
Prof. Markus J. Seibel	The University of Sydney, Australia
Dr. Paul E. Sijens	University Medical Center Groningen, The Netherlands
Prof. Ajith Siriwardena	University of Manchester, UK
Prof. Sanjay K. Srivastava	Texas Tech University Health Sciences Center, USA
Prof. Katherine Tkaczuk	University of Maryland, USA
Dr. Ruurd Torensma	Radboud University Nijmegen Medical Centre, The Netherlands
Prof. Guido J. K. Tricot	University of Iowa Hospitals and Clinics, USA
Prof. Mark Waltham	St. Vincent's Institute of Medical Research, Australia
Dr. John M. Watkins	University of Iowa Carver School of Medicine, USA
Prof. Robert P. Whitehead	Cancer Treatment Centers of America, USA
Dr. Guoqiang Yu	University of Kentucky, USA
Dr. Yuan-Shan Zhu	Weill Cornell Medical College, USA

Table of Contents

Volume 5 Number 14

December 2014

Causes and Stages of Hepatocellular Carcinoma at Patient Presentation at a Tertiary Medical Center in Western Saudi Arabia

S. Alkhayyat, H. I. Fallatah, H. O. Akbar, M. S. Al Ahwal, W. S. Al Ghamdi.....1303

Methylation Abnormalities in Mammary Carcinoma: The Methylation Suicide Hypothesis

A. H. O'Donnell, J. R. Edwards, R. A. Rollins, N. D. V. Kraats, T. Su, H. H. Hibshoosh, T. H. Bestor.....1311

Fibrolamellar Carcinoma: A Distinct Variant of Hepatocellular Carcinoma That Is Still Surrounded by Unveils Mysteries

C. Sergi.....1325

Time to Progression of AFP (TPA) as a Predictor of Survival in Hepatocellular Carcinoma Treated with Sorafenib (SOR)

M. Varela, O. Castaño-Fernández, M. Garrido, L. Blanco-García, P. Martínez-Camblor, A. Mesa-Álvarez, C. Navascués, V. Cadahía-Rodrigo, R. M. de Llano, R. Pérez-Álvarez, M. L. González-Díéguez, M. Rodríguez.....1332

Vascular Invasion, Satellite Nodules and Absence of Tumor Capsule Strongly Correlate with Disease-Free Survival and Long-Term Outcome in Patients Resected for Hepatocellular Carcinoma

B. Pesi, L. Moraldi, D. Zambonin, F. Giudici, T. Cavalli, R. Addasi, F. Leo, S. Scaringi, G. Batignani.....1344

Genetic Copy Number Variations in Colon Mucosa Indicating Risk for Colorectal Cancer

A. G. Asting, K. K. Lagerstedt, E. Kristiansson, C. Lönnroth, M. Andersson, E. Rekabdar, E. Hansson, U. Kressner, F. Enlund, K. Lundholm.....1354

Inhibition of Radiation-Induced Lung Adenocarcinoma Cell Metastasis by Adenovirus of PIAS3 Overexpression Driven by Radiation-Inducible Promoter (*Ad-pig3RRP-PIAS3*)

L. Gao, Q. H. Yu, F. S. Li, J. B. Feng, X. Lu, Q. J. Liu, X. Su.....1362

Clinicpathological Features of Gastric Cancer in Young Patients

Y. Wang, B. Lian, Y. Dong, N. J. Wang, W. J. Yang.....1366

Low Dose Total Skin Electron Beam Radiation in Cutaneous T-Cell Lymphoma: Review

M. Gamble, E. Tocci, J. A. DeSimone.....1372

Prognostic Value of Lymphocyte Vascular Density and E-Cadherin in Inflammatory Breast Cancer

P. H. Levine, H. J. Hoffman, A. MacNeil, S. Hashmi, S. X. Yang, S. Hewitt, K. L. van Golen, S. M. Swain.....1380

Deterministic Parsing Model of the Compound Biological Effectiveness (CBE) Factor for Intracellular ¹⁰Boron Distribution in Boron Neutron Capture Therapy

S. Ishiyama.....1388

The Association between Mutations Detected in Tissue and Plasma from Patients with Colorectal Adenoma and Adenocarcinoma

C. B. Larsen, J. Lindebjerg, R. F. Andersen, N. Pallisgaard, S. Holck, A. Jakobsen, H. J. Nielsen.....1399

Possible Chemosensitizing and Potent Anticancer Effects of D-Fraction in Combination with Vitamin C on Three Prevalent Urologic Cancer Cells

D. Freilich, E. Moskowitz, N. Feuer, M. Choudhury, J. Phillips, S. Konno.....1402

Angiotensin-(1-7) Changes Apoptosis-Related Genes Expression in Human Breast Cancer Cell Line T47D

C. A. Santos, G. S. da Silva Brito, S. A. A. C. de Noronha, S. M. R. de Noronha,
S. I. Shimuta, C. R. Nakaie, I. D. C. G. da Silva.....1412

Preliminary Findings on the Use of Targeted Therapy with Pazopanib and Other Agents in Combination with Sodium Phenylbutyrate in the Treatment of Glioblastoma Multiforme

S. R. Burzynski, T. J. Janicki, G. S. Burzynski, S. Brookman.....1423

Multiple Detector-Row CT in Gastric Cancer Staging: Prospective Study

L. Bruno, L. Barni, G. Masini, S. Pacciani, E. Lucarelli, A. Masserelli, D. Tomcykova,
F. Melli, L. Boni, G. Freschi, P. Bechi.....1438

A New Early Gastric Cancer after Subtotal Gastric Resection for Early Cancer: Case Report and Review of the Literature

L. Bruno, L. Barni, G. Nesi, S. Pacciani, G. Masini, F. Melli, G. Maltinti, T. Zalla,
L. Di Scoridi, A. Taddei, G. Freschi, P. Bechi.....1450

Complications Following Surgery for Gastric Cancer: Analysis of Prospectively Collected Data

L. Bruno, L. Barni, S. Pacciani, G. Masini, L. Tofani, F. Tofani, F. Melli, A. Taddei,
M. A. Miloeva, L. Boni, G. Freschi, P. Bechi.....1454

Journal of Cancer Therapy (JCT)

Journal Information

SUBSCRIPTIONS

The *Journal of Cancer Therapy* (Online at Scientific Research Publishing, www.Scirp.org) is published monthly by Scientific Research Publishing, Inc., USA.

Subscription rates:

Print: \$89 per issue.

To subscribe, please contact Journals Subscriptions Department, E-mail: sub@scirp.org

SERVICES

Advertisements

Advertisement Sales Department, E-mail: service@scirp.org

Reprints (minimum quantity 100 copies)

Reprints Co-ordinator, Scientific Research Publishing, Inc., USA.

E-mail: sub@scirp.org

COPYRIGHT

COPYRIGHT AND REUSE RIGHTS FOR THE FRONT MATTER OF THE JOURNAL:

Copyright © 2014 by Scientific Research Publishing Inc.

This work is licensed under the Creative Commons Attribution International License (CC BY).

<http://creativecommons.org/licenses/by/4.0/>

COPYRIGHT FOR INDIVIDUAL PAPERS OF THE JOURNAL:

Copyright © 2014 by author(s) and Scientific Research Publishing Inc.

REUSE RIGHTS FOR INDIVIDUAL PAPERS:

Note: At SCIRP authors can choose between CC BY and CC BY-NC. Please consult each paper for its reuse rights.

DISCLAIMER OF LIABILITY

Statements and opinions expressed in the articles and communications are those of the individual contributors and not the statements and opinion of Scientific Research Publishing, Inc. We assume no responsibility or liability for any damage or injury to persons or property arising out of the use of any materials, instructions, methods or ideas contained herein. We expressly disclaim any implied warranties of merchantability or fitness for a particular purpose. If expert assistance is required, the services of a competent professional person should be sought.

PRODUCTION INFORMATION

For manuscripts that have been accepted for publication, please contact:

E-mail: jct@scirp.org

CALL FOR PAPERS

Journal of Cancer Therapy

ISSN 2151-1934 (Print) ISSN 2151-1942 (Online)

<http://www.scirp.org/journal/jct>

Journal of Cancer Therapy (JCT) is an international journal dedicated to the latest advancement of cancer therapy. The goal of this journal is to provide a platform for doctors and academicians all over the world to promote, share, and discuss various new issues and developments in cancer related problems.



Editor-in-Chief

Prof. Sibu P. Saha

University of Kentucky, USA

Subject Coverage

This journal invites original research and review papers that address the following issues in cancer therapy. Topics of interest include, but are not limited to:

- Breast Cancer
- Cancer and Clinical Oncology
- Cancer Biology
- Cancer Care
- Cancer Causes and Control
- Cancer Cell
- Cancer Chemotherapy and Pharmacology
- Cancer Cytopathology
- Cancer Detection and Prevention
- Cancer Education
- Cancer Epidemiology
- Cancer Etiology
- Cancer Genes and Genomics
- Cancer Genetics and Cytogenetics
- Cancer Immunology and Immunotherapy
- Cancer Microenvironment
- Cancer Nanotechnology
- Cancer Nursing
- Cancer Practice
- Cancer Science
- Cancer Survivorship
- Cancer Therapeutics
- Cancer Treatment Integrated Medicine
- Clinical Oncology
- Clinical Trials in Oncology
- Experimental Therapeutics
- Gastric Cancer
- Gastrointestinal Cancer
- Genes, Chromosomes and Cancer
- Geriatric Oncology
- Gynecological Cancer
- Head & Neck Oncology
- Hematological Oncology
- Hereditary Cancer in Clinical Practice
- Hormones and Cancer
- Infectious Agents and Cancer
- Integrative Cancer Therapies
- Latest Technology in Cancer Detection and Treatment
- Lung Cancer
- Molecular Cancer
- Neuro-Oncology
- Oncology Nursing
- Oncology Pharmacy Practice
- Oral Oncology
- Paediatric Hematology-Oncology
- Paediatric Oncology
- Paediatric Oncology Nursing
- Pharmaceutical and Medical Therapy Development
- Principles of Cancer Biology
- Psycho-Oncology
- Radiotherapy and Oncology
- Scientific Advances in Prevention and Diagnosis
- Skin Cancer
- Supportive Care in Cancer
- Surgical Oncology
- Target Identification and Validation
- Therapeutic Advances in Medical Oncology
- Thoracic Cancer
- Translational Oncology
- Treatment Options in Oncology
- Urologic Oncology
- Veterinary and Comparative Oncology

We are also interested in short papers (letters) that clearly address a specific problem, and short survey or position papers that sketch the results or problems on a specific topic. Authors of selected short papers would be invited to write a regular paper on the same topic for future issues of **JCT**.

Notes for Intending Authors

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. Paper submission will be handled electronically through the website. All papers are refereed through a peer review process. For more details about the submissions, please access the website.

Website and E-Mail

<http://www.scirp.org/journal/jct>

E-mail: jct@scirp.org