

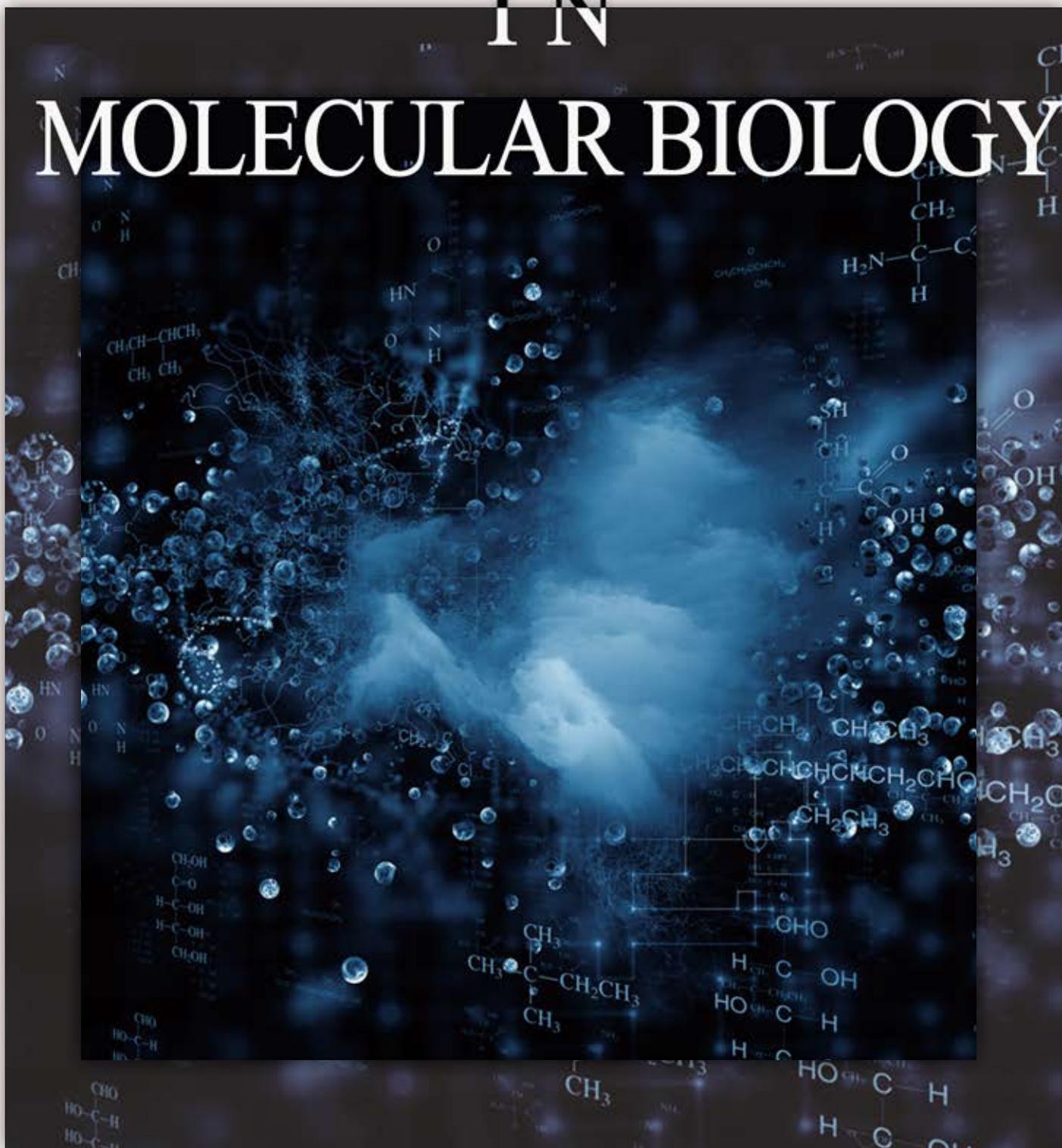


ISAAC SCIENTIFIC  
PUBLISHING

# JOURNAL OF ADVANCES

# IN

# MOLECULAR BIOLOGY



Volume 1, Number 3, December 2017

ISSN (Online): 2521-3377 ISSN (Print): 2521-3385



9 772521 337705

## TABLE OF CONTENTS

Volume 1    Number 3

December 2017

**Estrogen Activation of CaM Kinases and Transcription Is Blocked by Vitamin D in MCF-7 Breast Cancer Cells**

John M. Schmitt, Jessica Magill, Amanda Ankeny, Renee Geck, Jessica Milligan, Hannah McFarland, and Erica Rice ..... 129

## **Journal of Advances in Molecular Biology (JAMB)**

### **EDITOR-IN-CHIEF**

**Prof. Kazi Ahsan Jamil**                      Universtti Teknologi MARA, Malaysia

### **EDITORIAL BOARD**

**Dr. Payam Behzadi**                      Islamic Azad University, Iran  
**Dr. Maulin Pramod Shah**              Industrial Waste Water Research Laboratory,  
India  
**Prof. Jianyong Li**                      Department of Biochemistry at the Virginia  
Tech, USA  
**Assoc Prof. Philip D. Cotter**            University of California, USA  
**Prof. Bimal K. Ray**                      University of Missouri, USA  
**Prof. Bechan Sharma**                  University of Allahabad, India  
**Prof. Huseyin Bekir YILDIZ**          KTO Karatay University, Turkey  
**Dr. GUOXUN CHEN**                      University of Tennessee, USA  
**Prof. Fakhrul Islam**                      Jazan University, Saudi Arabia  
**Prof. George Perry**                      University of Texas at San Antonio, USA  
**Dr. A. Mujib**                              Hamdard University, India

### **SUBSCRIPTIONS**

Journal of Advances in Molecular Biology (JAMB) (Online at [www.isaacpub.org](http://www.isaacpub.org)) is published quarterly by Isaac Scientific Publishing. For printed journal subscription, please contact: [service@isaacpub.org](mailto:service@isaacpub.org)  
Subscription rates: \$29 per issue (by air mail)

### **ADVERTISEMENTS & REPRINTS**

For advertisements and reprints affairs, please contact: [service@isaacpub.org](mailto:service@isaacpub.org)  
The reprints require a minimum quantity of 50 copies.

### **PUBLISHER**

Isaac Scientific Publishing Co., Limited  
Unit 04, 7/F Bright Way Tower, No. 33 Mong Kok Rd., KL, Hong Kong(China)