



Intersection of chemistry, pharmacology, and biology involved in the designing, synthesizing and developing pharmaceutical drugs comes under medicinal chemistry. Medicinal chemistry includes the study of identification, synthesis and development of new chemical entities suitable for therapeutic use along with the existing drugs, their biological properties, and their quantitative structure-activity relationships (QSAR).



Medicinal chemistry is an Open Access, peer-reviewed journal which aims to provide the most rapid and reliable source of information on current developments in the field of medicinal chemistry. The emphasis will be on publishing quality papers quickly and freely available to researchers worldwide.



Medicinal chemistry mainly concentrates on the study of identification, synthesis and development of new chemical entities suitable for therapeutic use along with the existing drugs, their biological properties, and their quantitative structure-activity relationships. The readership includes scholars, researchers, clinicians, drug developers and common people.

Medicinal chemistry - Open Access uses online manuscript submission, review and tracking systems for quality and quick review processing. Submit your manuscript at

http://www.omicsonline.org/submission

Editors & Editorial Board



R George Booth University of Florida



Marc A Ilies Temple University USA



Shivendra D Shukla



Chang-Guo Zhan University of Missouri University of Kentucky USA USA



Daniel J Canney USA



A L Stinchcomb University of Kentucky University USA



Grzegorz Sowa of Kentucky USA



J K Seetharaman University of Pittsburgh USA



K Nakagawa-Goto Carolina, USA



F Nawaz Khan Korean Basic Science Institute, South Korea



Alamdar Hussain USA



Das Joydip USA



Younsoo Bae USA



Dong Xiao USA



Wei Huang University of Houston University of Kentucky University of Pittsburgh University of Maryland University of Georgia USA



S P R Shenov



Oliver Grundmann University of Florida



Heidi M Mansour University of Kentucky



Vyas Sharma University of North Carolina, USA



Hao Zhu University of North Carolina, USA



Luis Polo-Parada University of Missouri ÚSA



Qingbo Li USA



B Robert Peterson Iowa State University University of Kansas University of Missouri ÚSA



John R Lever USA



Shijun Zhang Virginia Common wealth University, USA



Nicola Giacchè Italy



Marsha P Cole University of Perugia University of Louisville



Longqin Hu of New Jersey USA



The State University Metabolic Therapeutic Delivery Unit, Sweden



Rui Zhu Yale University



Youngjae You University of Oklahoma, USA



Theofilou Paraskevi Panteion University



Yonghong Liu Sciences, China



Chinese Academy of University of Southern California, USA



Derong Ding University of Notre



Xue-Long Sun Cleveland State University, USA

OMICS Publishing Group







Kezhong Zhang
Wayne State University
School of Medicine
USA

Scott G Franzblau
University of Illinois
Chicago