

Contents lists available at ScienceDirect

European Journal of Medicinal Chemistry





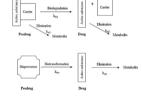
European Journal of Medicinal Chemistry Vol 129, 2017

Graphical abstracts

REVIEW ARTICLES

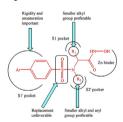
Strategies in the designing of prodrugs, taking into account the antiviral and anticancer compounds Monika A. Lesniewska-Kowiel and Izabela Muszalska*

pp. 53-71



Arylsulfonamides and selectivity of matrix metalloproteinase-2: An overview Nilanjan Adhikari, Avinaba Mukherjee, Achintya Saha and Tarun Jha*

pp. 72-109



Medicinal plants used as anthelmintics: Ethnomedical, pharmacological, and phytochemical studies Juan Carlos Romero-Benavides*, Ana Lucía Ruano, Ronal Silva-Rivas, Paola Castillo-Veintimilla, Sara Vivanco-Jaramillo and Natalia Bailon-Moscoso

pp. 209-217



Therapeutic journey of 2,4-thiazolidinediones as a versatile scaffold: An insight into structure activity relationship Mohd. Javed Naim, Md. Jahangir Alam, Shujauddin Ahmad, Farah Nawaz, Neelima Shrivastava, Meeta Sahu and Ozair Alam*

pp. 218-250

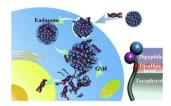


ORIGINAL ARTICLES

pH and reduction dual-responsive dipeptide cationic lipids with $\alpha-$ tocopherol hydrophobic tail for efficient gene delivery

pp. 1–11

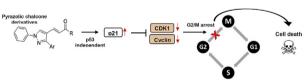
Qiang Liu*, Rong-Chuan Su, Wen-Jing Yi, Li-Ting Zheng, Shan-Shan Lu and Zhi-Gang Zhao**



Synthesis and biological evaluation of novel pyrazolic chalcone derivatives as novel hepatocellular carcinoma therapeutics

pp. 12-26

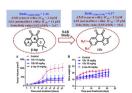
Mohammed M.A. Hawash, Deniz Cansen Kahraman, Fikriye Eren, Rengul Cetin Atalay** and Sultan Nacak Baytas*



Discovery of quinone-directed antitumor agents selectively bioactivated by NQO1 over CPR with improved safety profile

pp. 27-40

Jinlei Bian, Xiang Li, Nan Wang, Xingsen Wu, Qidong You* and Xiaojin Zhang**



Download English Version:

https://daneshyari.com/en/article/5158780

Download Persian Version:

https://daneshyari.com/article/5158780

<u>Daneshyari.com</u>