

**Abstract**

causes gastric irritation and ulceration. Therefore, it is a need to design and synthesize a new series of Non-and therapeutic approaches was predominant in the development of new drugs in medicine. However, recently therapeutic approaches. Such the drugs termed the agents of theranostics allow to determine the tumor localization to provide the real time monitoring of individual therapeutic response to the treatment procedure. Recently we which have been found to be an excellent platform for drugs with the unique combination of various biomedical pigments containing n-donor oxygen atoms in the aromatic groups of peripheral frame of tetrapyrrol macrocycle. photosensitizers in PDT in comparison with previously reported arylcyano porphyrazine Pz1. Moreover, this series