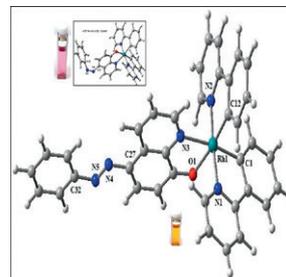


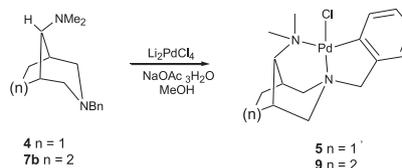
**Synthesis and comparative studies of photophysical and electrochemical properties of three different types of new heteroleptic 5-arylazo-8-hydroxyquinoline complexes of rhodium including trans  $\rightarrow$  cis isomerism studies**

Amit Maity, Sachinath Bera and Kajal Krishna Rajak\*



**5,6-Membered CNN palladium pincer complexes of 3-benzyl-8-dimethylamino-3-azabicyclo[3.2.1]octane and 3-benzyl-9-dimethylamino-3-azabicyclo[3.3.1]nonane**

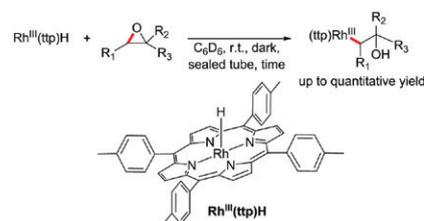
Ludmila A. Bulygina, Natalya S. Khrushcheva\*, Konstantin A. Lyssenko and Aleksander S. Peregudov



**Regio-selective metalloradical catalyzed carbon-oxygen bond cleavage of epoxides with rhodium porphyrin hydride**

Chun Meng Tam and Kin Shing Chan\*

$[\text{Rh}^{\text{III}}(\text{ttp})]_2$  metalloradical catalyzed the 1,2-insertion of epoxides with  $\text{Rh}^{\text{III}}(\text{ttp})\text{H}$  at room temperature under neutral conditions to give the rhodium porphyrin  $\beta$ -hydroxyl alkyls complexes in moderate to good yields.



## COMMUNICATIONS

**Synthesis, characterization and antitumor activity of (E)-2-methyl-3-ferrocenyl-N-acrylamide derivatives**

Yan-Wei Liu, Hui-Jie Cheng, Ban-Feng Ruan\* and Qiao Hu\*\*

