



# The dynamic distribution of green tides in Yellow sea and East China Sea and its relations to marine water quality conditions

Qianguo XING, Xiangyang ZHENG, Xin LIU, Cheng TANG, Ping SHI, Jan HARFF

## Progressive Eutrophication

Origin site:  
Jiangsu shoal

Blooming site:  
South Yellow Sea

Biomass accumulation = Seed population X Growth rate)  
**Super Macroalgal blooms**

