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State Key Laboratory of Marine Environmental Science (Xiamen University)

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个人简历 Brief CV

- 厦门大学理学博士 (1995)
- 日本名古屋大学大气水圈科学研究所博士后 (1996-1998)
- 厦门大学副教授 (1999-2005)
- 美国缅因大学海洋学系访问学者 (2002)
- 厦门大学教授 (2005-)
- 访问学者, 俄勒冈州立大学, 2009-2010
- PhD, Xiamen University (1995)
- Post-Doctoral Scholar, IHAS, Nagoya University, Japan (1996-1998)
- Associate Professor, Xiamen University (1999-2005)
- Visiting scholar, Department of Oceanography, University of Maine, USA (2002)
- Professor, Xiamen University (2005-)
- Visiting scholar, Oregon State University, 2009-2010

研究方向 Research Interests

- 卫星海洋学, 海洋生物光学
- satellite oceanography, bio-optics

代表性论文 Selected Publications

1. Yanmin LUO, Minghong LIAO*, Jing YAN, Caiyun ZHANG and Shaoling SHANG*. Development and Demonstration of an Artificial Immune Algorithm for Mangrove Mapping Using Landsat TM. IEEE Geoscience and Remote Sensing Letters. In press.
2. Qiang Dong, Shaoling Shang*, Zhongping Lee (2012). An algorithm to retrieve absorption coefficient of chromophoric dissolved organic matter from ocean color. Remote Sensing of Environment, 128: 259-267.
3. Shaoling Shang*, Li Li, Jun Li, Yonghong Li, Gong Lin (2012). Phytoplankton bloom during the northeast monsoon in the Luzon Strait bordering the Kuroshio. Remote Sensing of Environment, 124:38-48.
4. Shang, S.*, Q. Dong, Z. Lee, Y. Li, Y. Xie, M. Behrenfeld (2011). MODIS observed phytoplankton dynamics in the Taiwan Strait: an absorption-based analysis. Biogeosciences, 8, 841-850, doi:10.5194/bg-8-841-2011.
5. Shang, S. L. *, Z. P. Lee, and G. M. Wei (2011). Characterization of MODIS-derived Euphotic Zone Depth: Results for the China Sea. Remote Sensing of Environment, 115(1): 180-186, doi:10.1016/j.rse.2010.08.016.
6. Lee, Z.P., V.P. Lance, S.L. Shang, R. Vaillancourt, S. Freeman, B. Lubac, B. R. Hargreaves, C. D. Castillo, R. Miller, M. Twardowski and G.M. Wei (2011). An assessment of optical properties and primary production derived from remote sensing in the Southern Ocean (SO-GasEx). Journal of Geophysical Research, 116, C00F03, doi:10.1029/2010JC006747 (IF 3.147).
7. Lee, Z. P., S. L. Shang, C. M. Hu, M. Lewis, R. Arnone, Y. H. Li, and B. Lubac (2010). Time series of optical properties in a subtropical gyre and its implications to dynamics of biogeochemical properties. Journal of Geophysical Research, 115, C09012, doi:10.1029/2009JC005865.
8. Du, C. F., S. L. Shang*, Q. Dong, C. M. Hu, and J. Y. Wu (2010). Characteristics of chromophoric dissolved organic matter in the nearshore waters of the western Taiwan Strait. Estuarine, Coastal and Shelf Science, 88 (3): 350-356, doi:10.1016/j.ecss.2010.04.014.

- 9. Hong, H. S., C. Y. Zhang, S. L. Shang*, B. Q. Huang, Y. H. Li, X. D. Li, and S. M. Zhang (2009). Interannual variability of summer coastal upwelling in the Taiwan Strait. *Continental Shelf Research*, 29(2): 479-484, doi:10.1016/j.csr.2008.11.007.
- 10. Shang, S. L.*, L. Li, F. Sun, J. Wu, C. Hu, D. Chen, X. Ning, Y. Qiu, C. Zhang, and S. Shang (2008). Changes of temperature and bio-optical properties in the South China Sea in response to Typhoon Lingling, 2001. *Geophysical Research Letters*, 35(10), L10602, doi:10.1029/2008GL033502.

 专利 Patent

- [1]新型实用专利-光纤式高光谱剖面测量仪 专利号: ZL 2006 2 0156451.5
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- [1]纳污水体高光谱数据库系统 V1.0, 2005SR03765, 2005.4
- [2]纳污水体生物光学算法调试平台系统 V1.0, 2005SR03766, 2005.4
- [3]赤潮遥感预警系统 V1.0, 2007SR07520, 2007.5
- [4]厦门市海域环境质量监测与分析系统 V1.0, 2007SR15463, 2007.10
- [5]卫星遥感信息反演软件 V1.0 2011SR011285, 2011.3

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