

# **Special Issue for the Korean Arctic Expeditions (Updated by April 5<sup>th</sup>, 2014)**

- **Guest Editors: Sang Lee, Jackie Grebmeier, and Sung-Ho Kang**
- **Total: 15 papers (12 papers in process; 3 papers are rejected)**  
**Accepted: 2 papers;**  
**1<sup>st</sup> Revision: 8 papers (3 minor revisions + 5 major revisions)**  
**In review: 2 papers**

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- **Small-scale deformation of an Arctic sea ice floe detected by GPS and satellite imagery (major revision)**
- Byong Jun Hwang, Duk-jin Kim & others
  
- **Measurement of suspended particulate matter under Arctic sea ice during the rapidly-melting summer season (in review)**
- Ho Kyung Ha, Koji Shimada, Tae Wan Kim, Kyung Ho Chung
- 
- **Entrainment by the sea-ice movement in the surface mixed layer and its impact on under-ice blooming dynamics (minor revision)**
- Yong Hoon Kim, Ho Kyung Ha, Hae-Cheol Kim, and Byongjun Hwang
- 
- **Optical properties of in 2012 summer open water from Mendeleev Ridge to Chukchi Plateau**
- Jinping Zhao and Weibo Wang (in review)
- 
- **Bacterial Diversity along Water Column in the Western Arctic Ocean (major revision)**
- Dukki Han, Ho Kyung Ha, Bang Yong Lee, Hor-Gil Hur, and Yoo Kyung Lee
  
- **Regional productivity of phytoplankton in the western Arctic Ocean during early summer in 2010 (major revision)**
- Mi Sun Yun, Bo Kyung Kim, Hui Tae Joo, Eun Jin Yang, Kyung Ho Chung, Sung-Ho Kang, Sang Heon Lee
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- **Macromolecular compositions of phytoplankton in the Arctic Ocean during the summer in 2011 (accepted)**
- Bo Kyung Kim, Mi Sun Yun, Hui Tae Joo, Jang Han Lee, Jae Hyun Lim, Kyung Ho Chung, Sung-Ho Kang, Sang Heon Lee
- 
- **Total Carbon budget of Arctic sea ice floes (accepted)**
- Sang Heon Lee, Bo Kyung Kim, Hui Tae Joo, Jung Wook Park, Hyoung-Min Joo, Doo Byoul Lee, Chang-Keun Kang, and Sung-Ho Kang
- 
- **Vertical structure variations of pelagic ciliated microzooplankton communities in response to the summer sea ice reduction in the western Arctic Ocean (major revision)**
- Yong Jiang, Eun Jin Yang, Sung-Ho Kang and SangHoon Lee
- 
- **Characteristics of the sound-scattering layer in the Pacific Summer Water, Arctic Ocean (major revision)**
- Hyoung Sul La, Myounghee Kang, Hans-Uwe Dahms, Ho Kyung Ha, Eun Jin Yang, Young Nam Kim, and Kyung Ho Chung
- 
- **Microzooplankton community structure and grazing impact on major phytoplankton in the Chukchi Sea and the western Canada Basin, Arctic Ocean (minor revision)**
- Eun Jin Yang\*, Ho Kyung Ha, Kyung Ho Chung, and Sung-Ho Kang
- 
- **Relationship of macromolecular compositions between phytoplankton and zooplankton in the northern Chukchi Sea (minor revision)**
- Mi Sun Yun, Doo Byoul Lee, Bo Kyung Kim, Jae Jung Kang, Jang Han Lee, Eun Jin Yang, Kyung Ho Chung, Sung-Ho Kang, Sang H. Lee