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## SCOR/IAPSO WG 129 DOES Bibliography

A bibliography of research papers on **Deep Sea Exchange with the Shelf (DOES)** has been assembled by the members of the SCOR/IAPSO Working Group 129.

The papers have been distributed under the following ten main headings:

1. Early Work and General Theory (including wind driven up and downwelling, coastal trapped waves, the surface and bottom boundary layer and general topographic effects),
2. Eastern Boundary Currents (including coasts of Chile, Peru, Western North America, Iberia, North West Africa, Namibia and South Africa and West Australia),
  - 2a. NE Atlantic, 2b. SE Atlantic, 2c. SE Indian Ocean,
  - 2d. SE Pacific, 2e. NE Pacific, 2f. General,
3. Eddies, filaments, meanders, fronts and separation,
4. Southern and Northern Boundary Currents (including Antarctica, Southern Australia and the Arctic Ocean),
  - 4a. around Antarctica, 4b. southern Australian coast, 4c. Arctic,
5. Western Boundary Currents (including the Gulf Stream, the Kuroshio, the East Australia, Agulhas, Somali and Brazil currents),
  - 5a. NW Atlantic, 5b. NW Pacific, 5c. East Australia Current,
  - 5d. Agulhas Current, 5e. NW Indian Ocean, 5f. SW Atlantic,,
6. Canyons and Capes (including coastal and topographic features),
7. Density Driven Exchange (including outflows from shelves, large estuaries, straits, and gulfs),
8. Mixing by Internal Tides, Internal Waves and Solitons,
9. Miscellaneous (including Straits, Gulfs, Inland Seas and Islands),
10. Review articles and books.

Each paper has generally been listed under only one heading, the one that seemed most appropriate. Please report any errors in this respect. Quite a few of the references in sections 3 and 6 do refer to the geographical areas in sections 2, 4, 5 and 9.

**The Working Group knows that this is only a selection of the papers on DOES topics. If you would like to contribute further papers to this bibliography, please send your suggestions to [j.johnson@uea.ac.uk](mailto:j.johnson@uea.ac.uk). Preferably in the same style of reference as used in the bibliography.**

## 1. Early Work and General Theory

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## 2. Eastern Boundary Currents

### 2a. NE Atlantic

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