



## **Steric and eustatic contribution to sea level change in the Mediterranean Sea**

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We analyse the steric and eustatic contribution to the sea level change in the Mediterranean Sea over different time-interval using different types of data:

- (a) in 2002-2008 using satellite-based gravity, sea level data, oceanographic and hydrological model outputs,
- (b) in 1992-2002 using altimetry and oceanography model outputs
- (c) in 1950-1992 using tide gauges and hydrography models

Reliability of results are discussed.