Title:
Scour enhancement around offshore structures by reversing flow
Reducing the discharge of plastic waste from river estuaries into the ocean
Floating litter in the River Thames
Scour around offshore marine structures in granular soils overlain by a clay or brittle layer
Triangular stone buttress cross-section designed to mitigate damp
Scour by abrasion around offshore structures
Wave run-up on beaches in extreme events
Internal erosion of dams by piping
Scour and accretion around encroachments in a tidal river
Beach recovery after storms
Scour in layered soil which contains cohesive sediments
3D wave transmission around permeable submerged breakwater with the use of ANNs
Sustainable Coastal defence
Cowls as smoking chimney solutions: a comparative study
Seabed scour around complex structures
The practicalities of tidal lagoons
Development of a novel vertical axis water turbine
Assessing the performance of a natural ventilation system: the ReGen Ventilator
The application of the MIKE software for the determination of siltation rates at the Tilbury power station berth
CFD modelling of flow and scour around complex foundations
Sustainable Coastal defence
A socio-economic assessment of Kia Island fisheries
Cumulative impact of marine renewable energy
Tidal turbines: opportunities and constraints
Design of crenulated bays
How biofilms influence morphology
Environmental impacts of tidal turbines and barages
Modelling the evolution of tidal channels in estuaries
The Bosphorus Strait - an ocean energy case study
New modelling techniques to assess the sustainability of aggregate dredging
Developing a seabed resurvey strategy for the Maritime Coastguard Agency: a GIS approach to modelling seabed changes and resurvey risk
A comparison between physical and numerical models of coastal processes around a headland
Flood risk assessment of the Inner Solway Coast of Dumfries & Galloway using GIS
Interpolation and trend analysis of bathymetric survey data of the Nash Bank
Desk study on scour at marine structures
Physical model study of 2-D scour in front of a seawall
Marine Aggregate Dredging: a review of current procedures for assessing environmental impact at the coastline
The adaptation of a standard GIS to model wave propagation

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