

BIBLIOGRAPHY

Thierry Huck <thierry.huck@univ-brest.fr>

Laboratoire de Physique des Océans (UMR 6523 CNRS IFREMER IRD UBO), Brest, France
<http://www.ifremer.fr/lpo/thuck/>

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AO Atmos. Ocean Atmosphere-Ocean
 AREPS Ann. Rev. Earth Planet. Sci. Annual Review of Earth and Planetary Science
 ARFM Ann. Rev. Fluid Mec. Annual Review of Fluid Mechanics
 BAMS Bull. Amer. Met. Soc. Bulletin of the American Meteorological Society (AMS)
 BLM Boundary Layer Met. Boundary Layer Meteorology
 CD Clim. Dyn. Climate Dynamics
 CF Comp. Fluids Computers and Fluids
 CRAS Compte Rendu de l'Academie des Sciences Paris

DAO Dyn. Atmos. Oceans Dynamics of Atmospheres and Oceans
 DSR Deep-Sea Res. Deep-Sea Research
 GAFD Geophys. Astrophys. Fluid Dynamics
 GRL Geophys. Res. Let. Geophysical Research Letters
 IJC Int. J. Climatol. International Journal of Climatology
 JAOT J. Atmos. Ocean. Technol. Journal of Atmospheric and Oceanic Technology
 JAS J. Atmos. Sci. Journal of the atmospheric sciences (AMS)
 JC J. Climate Journal of Climate (AMS)
 JCP J. Comput. Phys. Journal of Computational Physics
 JPO J. Phys. Oceanogr. Journal of Physical Oceanography (AMS)
 JMR J. Mar. Res. Journal of Marine Research
 JMS J. Mar. Systems Journal of Marine Systems
 JM J. Met. Journal of Meteorologie (now JAS)
 JGR J. Geophys. Res. Journal of Geophysical Research
 JFM J. Fluid Mech. Journal of Fluid Mechanics
 MWR Mon. Wea. Rev. Monthly Weather Review
 Nature
 OM Ocean Modelling
 PF Phys. Fluids Physics of Fluids
 PT Physics Today
 PO Prog. Oceanogr. Progress in Oceanography
 PTRSLA Phil. Trans. Roy. Soc. Lond. A
 Palaeoceanography
 QJRMS Quarterly Journal of the Royal Meteorological Society
 RG Rev. Geophys. Reviews of Geophysics
 RGSP Rev. Geophys. Space Phys. Review of Geophysics and Space Physics
 Science

List of keywords – Mots-clés (3 characters only should be significant)

@LPO/UBO bibliotheque du LPO, site UBO
 2D bidimensional
 AABW Antarctic Bottom Water
 ACC Antarctic-Circumpolar Current
 ADJOINT Adjoint model
 ADJUSTMENT Adjustment of ocean circulation
 AERO Aerodynamics
 AGCM Atmosphere General Circulation Model
 ALTIMETRY Altimetry
 AMO Atlantic Multidecadal Oscillation
 APE Available Potential Energy
 ARCTIC Arctic research
 ARGO Argo profiling floats
 ASI Air Sea Interactions

ASSIMILATION Assimilation
 ASTRO Astrophysics
 ATLANTIC Atlantic Ocean (NATL, SATL)
 ATMOS Atmospheric science
 BBL Bottom Boundary Layer
 BCI Baroclinic Instability
 BIFURCATION Bifurcation
 BIO Biology Ecology ...
 BISCAY Bay of Biscay, Golfe de Gascogne
 BLP Bibliotheque La Perouse, IUEM, Plouzané, France
 BOOK book (not paper)
 BOX box models: BOXOM box ocean model BOXCM box coupled model
 BT Barotropic model, equations
 BTI Barotropic Instability
 CENTENNIAL variability on centennnial time-scales
 CGCM Coupled General Circulation Model
 CH4 Atmospheric Methane
 CHILI Chile, Chili
 CITATIONHUCK cite un de mes papiers
 CLASSIC Classical or Seminal paper
 CLIMATE Climate
 CLIVAR Climate Variability
 CO2 Carbon cycle and global warming issue
 COASTAL Coastal Studies
 CONVECTION Convection
 COURS Cours
 DATA Use of actual observations
 DECADAL variability on decadal time-scales
 DOE Dansgaard-Oeschger Events
 DST Dynamical System Theory
 EBM Energy Balanced Models
 ECMWF
 EDDY Eddy-resolving experiment, role or parameterization of eddy
 EKMAN Ekman spiral, pumping ...
 ENERGY Energy
 ENSO El-Nino Southern Oscillation
 FISH Fish, Poisson
 FLOAT Floats, Lagrangian floats
 FRENCH french language (langue francaise)
 GEO Geology, Geophysics
 GFD Geophysical Fluid Dynamics
 GFDL Geophysical Fluid Dynamic Laboratory model or staff
 GLIDER Glider
 GM Gent and McWilliams (1990) eddy parameterization
 GRACE Grace gravimetry program
 GSA Great Salinity Anomaly
 GULFSTREAM Gulf Stream

HADLEY Hadley cell in the atmosphere
 HYDRAULICCONTROL Hydraulic control
 HYDRO Hydrodynamics
 ICE Ice-related topics, models, data ...
 IND Indian Ocean
 INFO INFORMATIC
 INVERSE Inverse Problem, Method or Model
 IROISE Mer d'Iroise, Rade de Brest
 JET zonal jets in the ocean
 KELVIN Kelvin waves
 KV vertical/diapycnal mixing
 LABEXP laboratory experiment
 LABSEA Labrador Sea
 LBC Lateral Boundary Conditions
 LES Large Eddy Simulation
 LGM Last Glacial Maximum, 11ky ago???
 LPO Laboratoire de Physique des Oceans, Brest
 LPOUBO Laboratoire de Physique des Oceans, Université de Bretagne Occidentale
 LSA Linear Stability Analysis, Generalized Stability Analysis
 LSW Labrador Sea Water
 MATH Mathematics
 MED Mediterranean Sea
 MEQ M equation (derived from thermocline or PG equations)
 METEO Meteorology
 MILLENIAL variability on millennial time-scales
 MIXEDBC mixed boundary conditions (restoring temperature, P-E flux)
 MIXING mixing
 MJO Madden-Julian Oscillation
 MODEL Modelling Approach
 MOM Modular Ocean Model, GFDL
 MOW Mediteranean Overflow Water
 MULTIPLEQ Multiple equilibria
 MYBOOK book I own personally
 NADW North-Atlantic Deep Water
 NUMERIC Numerical topics: schemes, stability, ...
 OSBC Ocean Surface Boundary Conditions
 OGCM Ocean General Circulation Model
 OML Ocean Mixed Layer
 OPA OPA Ocean Model, LODYC
 ORCAxx OPA Ocean Model, ORCAxx configuration
 OVIDE OVIDE PROJECT : Observatory of the interannual and decadal variability in the
 North Atlantic subpolar gyres
 PAC Pacific Ocean
 P-E Precipitation, evaporation budgets from data or models
 PALEO Paleoceanography, paleoclimatology
 PE Primitive Equations
 PHT Poleward Heat Transport

PHYSICS Fundamental Physics
 PG Planetary Geostrophic equations
 PLASTIC Plastic
 POLLUTION Pollution
 PREDICT Predictions and Predictability
 PRET article ou bouquin emprunté par
 PROGRAM Programming
 PV Potential Vorticity
 QG Quasi-geostrophic dynamics
 REGIONALISATION
 REVIEW Review article
 RICCO Régionalisation et Impact du Changement Climatqie sur l'Océan
 ROGUE WAVE Rogue waves, freak waves
 ROMS Regional Oceanic Modeling System (successeur SPEM SCRUM)
 ROSSBY WAVE Rossby waves
 ROSSBY RADIUS Rossby radius of deformation
 SALINITY Salinity
 SATELLITE Satellite
 SBE Snowball Earth
 SPEM Semi-spectral Primitive Equation Model (ancetre de ROMS)
 SQG Surface QuasiGeostrophy Theory
 SSH Sea Surface Height = SEALEVEL
 SSS Sea Surface Salinity
 SST Sea Surface Temperature
 SSTA Sea Surface Temperature Anomaly
 STAT Statitics: methods, errors,
 SWE Shallow Water Equations
 THC Thermohaline Circulation
 THC-VAR Variability associated with the thermohaline circulation
 TIDE Tides
 TOGET *** explicit
 TOPO Bootom Topography, Bathymetry
 TOREAD *** explicit
 TURBULENCE Turbulence
 VAR Variability
 WARMING Global warming
 WAVE Kelvin and Rossby waves
 WIND Wind forced circulation
 WIND-VAR Variability associated with the wind driven circulation
 WKBJ theory for wave propagation in slowly varying medium
 WRF Weather Research Forecast Model
 WRITING writing in science
 WS Water Masses : Description, Measure of Properties, Flows, ...

Sections dans les Universités JO 6Mai95 p.7278
 poly de cours sur la TURBULENCE a l'ENSTA ?