



Publications et Thèses

Vous trouverez bientôt dans cette page toutes les thèses à télécharger.

Thèse de Damien Dailloux, décembre 2008 : "VIDEO MEASUREMENTS OF THE ADOUR PLUME DYNAMIC AND ITS SURFACE WATER OPTICAL CHARACTERISTICS"

Thèse de Didier Rihouey, septembre 2004 : "ANALYSE STATISTIQUE DE L'EVOLUTION MORPHODYNAMIQUE DES PLAGES SABLEUSES - APPLICATION AUX SITES D'ETUDE DU PROGRAMME NATIONAL D'ENVIRONNEMENT COTIER ET AUX PLAGES D'ANGLET"

Liste des publications sur la période 2005 - 2009 :

Articles dans des revues internationales ou nationales avec comité de lecture répertoriées dans les bases de données internationales 2005

- ABADIE, S, BUTEL, R., DUPUIS, H & BRIÈRE C.*, 2005, « Statistical parameters of waves on the south aquitaine coast », CR Geoscience, 337, 8, 769-776.
- GRATIOT N., MICHALLET H., MORY M., 2005, "On the determination of the settling flux of cohesive sediments in a turbulent fluid", Journal of Geophysical Research - Ocean, 110, C06004, doi:10.1029/2004JC002732.
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- LUBIN, P., VINCENT, S., ABADIE, S. & CALTAGIRONE, J.P., 2006, "Three-dimensional Large Eddy Simulation of air entrainment under plunging breaking waves", Coastal Engineering, Vol. 53, issue 8, pp. 631-655.
- ABADIE, S., BUTEL, R., MAURIET, S.*, MORICHON, D. & DUPUIS, H., 2006, "Wave climate and longshore drift on the South Aquitaine Coast", Continental Shelf Research, Vol. 26, Issue 16, pp. 1924-1939.
- MENO, A.*; MOUNAJED, G.; BOUSSA, H.; PINEAUD, A. & CARRÉ, H., 2006, "Residual fracture energy of cement paste, mortar and concrete subject to high temperature", Theoretical and Applied Fracture Mechanics, Vol. 45, Issue 1, pp. 46-71.
- MARON, P., BRILLMAN D., 2006, "Contribution of EOF analysis to the management of the Adour river mouth: the access to the port of Bayonne". On Course, Journal of the International Navigation Association (PIANC), n°122, pp.27-35.
- FORAY, P., BONJEAN, D., MICHALLET H. & MORY, M., 2006, "Fluid-soil-structure interaction in liquefaction around marine structure", ASCE Journal of Waterway, Port, Coastal and Ocean Engineering, vol. 132, No 4, pp.289-299.

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- NOUMOWE A., CARRÉ H., DAOUD A., TOUTANJI H., 2006, “High-Strength Self- Compacting Concrete Exposed to Fire Test.”, *Journal of materials in Civil Engineering*, Vol. 18, N° 6, pp. 754-758.

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- BREYSSE, D.; LA BORDERIE, C.; ELACHACHI, S. & NIANDIOU, H., 2007, “Spatial variations in soil properties and their influence on structural reliability”, *Civil Engineering and Environmental Systems*, Vol. 24, n°2, pp. 73-83
- GUYONIC, S., MORY, M., WEVER, T., ARDHUIN, F. & GARLAN, T., 2007, “Full scale mine burial experiments in wave and current environments and comparison with models”, *IEEE Journal of Oceanic Engineering*, Vol. 32, No. 1, pp. 119-132.
- MORY, M., MICHALLET, H., BONJEAN, D., PIEDRA-CUEVA, I., BARNOUD, J.M., FORAY, P., ABADIE S., BREUL, P., 2007, “Momentary liquefaction and scour caused by waves around a coastal structure”, *Journal of Waterways, Port, Coastal and Ocean Engineering*, Vol. 133, n°1, pp. 28-38.
- BRIÈRE, C.*, ABADIE, S, BRETEL, P., LANG, P., 2007, “Assessment of hydrodynamic modelling systems, a case study of Anglet, France”, *Coastal Engineering*, Vol. 54, n°4, pp. 345-356.
- LORRAIN, M.; PINTO-BARBOSA, M., ARNAUD, M. & LUIS-GAMINO, A., 2007, “High Performance : the reinforced concrete of the century XXI”, *Revista internacional Métodos numéricos para calculo y diseno en ingenieria*, Barcelone, vol. 23, n°3, pp. 251-265.

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- MENO, A.*; MOUNAJED, G.; BOUSSA, H.; LA BORDERIE, C. & LAFDI, K., 2008, “Thermal Damage Approach of Concrete: Application to Specimens Subjected to Combined Compressive and High temperature Loads”, *Journal of High Temperature Materials and Processes*, Vol. 27, n°1, pp. 23-40.
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- ABADIE, S, MORICHON, D., GRILLI, S., GLOCKNER, S., 2008, “VOF/Navier-Stokes numerical modeling of surface waves generated by subaerial landslides”, *La Houille Blanche*, n°1, pp. 21-26.
- DUBRANNA J.*, MARON, P., 2008, “Development of a semi- empirical model from statistical and numerical tools, application to the hydrodynamic of the Adour River Mouth”, *La Houille Blanche*, n°3, pp. 26-32.
- ABADIE, S., BRIÈRE, C.*, DUBRANNA, J.*, MARON, P, RIHOUEY, D., 2008, “Erosion generated by wave induced currents in the vicinity of a jetty : the study case of the relation between the Adour river mouth and Anglet's beach - France”, *Journal of Coastal Research*, Vol. 24, n°1, pp. 59-69.
- MARON, P., REEVE D. .E., RIHOUEY, D., DUBRANNA J. *, 2008, “Transverse and Longitudinal Eigenfunction Analysis of a Navigation Channel Subject to Regular Dredgings: The Adour River Mouth – France”, *Journal of Coastal Research*, Vol. 24, No. sp.1, pp. 206–215.
- MORICHON, D., DAILLOUX, D.*, AARNIKHOF S., ABADIE S., 2008, “Using a shore-based video system to hourly monitor storm water plumes (Adour River, Bay of Biscay)”, *Journal of Coastal Research*, 24, 4C, 133-140.

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- MICHALLET H., MORY, M. & PIEDRA-CUEVA, I., 2009, “Wave induced pore pressure measurements near a coastal structure”, *Journal of Geophysical Research – Oceans*, in press.

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- GOVENDER K., MICHALLET H., ALPORT M.J., PILLAY U., MOCKE G.P. & MORY M., 2009, "Video DCIV measurements of mass and momentum fluxes and kinetic energies in laboratory waves breaking over a bar", Coastal Engineering, in press.
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En révision ou soumises

- PERLOT C., ROUGEAU P., DEHAUDT S., 2008, "Interest of metakaolins slurry use in self compacting concretes. Applications on precast industry", Magazine of Concrete Research, en révision.
 - ABADIE, S, MORICHON, D., GRILLI, S., GLOCKNER, S., 2008, "A three fluid model to simulate waves generated by subaerial landslides", soumis à Coastal Engineering.
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