

**PUBLICATIONS ASSOCIANT DES COLLABORATEURS D'ARTELIA EN 2011**  
**PUBLICATIONS INVOLVING ARTELIA'S STAFF IN 2011**

<b>Auteurs / Authors Artelia</b>	<b>Co-auteurs / Co-authors</b>	<b>Titre de la publication / Title of the publication</b>	<b>Publié dans / Published in</b>	<b>Dates</b>	<b>Langue / Language</b>
Agresti P. Bazerque, L. Guilbaud, C.	Al Harty, S. (Ministry Water Resources, Sultanate Oman) Dr. Ing. Strobl T. (Université Munich)	A dam equipped with labyrinth spillway in the Sultanate of Oman	Colloque International Workshop on Labyrinth and Piano Key Weirs, Liège, Belgique	9-11/2/2011	A
Bertrand, O.	Boutron, O.; Loubet, A.; Chauvelon, P.(Fondation Tour du Valat,Arles); Höhener, P.(Laboratoire Chimie Provence, Marseille); Coulet, E.; Cherain, Y. (SNPN, Arles)	Modeling of a managed coastal Mediterranean wetland with TELEMAC-2D: the Vaccarès lagoons system (Rhone delta, Camargue, France)	Proceedings of the XVIIIth Telemac and Mascaret User Club. EDF Corporate University, Chatou, France	19-21/10/2011	A
Bertrand, O. Lavedrine, A. Rebai, A. David, E.	Pierrefeu, G.; Roumieu, P. (CNR)	Numerical modelling of the Vaugris reservoir on the Rhône with Telemac 3D	Proceedings of the XVIIIth Telemac and Mascaret User Club. EDF Corporate University, Chatou, France	19-21/10/2011	A
Bertrand, O.	Loubet, A.; Boutron, O.; Chauvelon, P. (Fondation Tour du Valat, Arles)	Two-dimensional hydrodynamic modeling of a managed coastal Mediterranean wetland: the Vaccarès lagoon system (Rhone delta, Camargue, France)	IUGG, Melbourne, Australia 2011	28/06 - 07/07/2011	A
Bertrand, O.	Goeury, C.(Laboratory for Hydraulics Saint- Venant); Hervouet, JM.; Benoit, M. (EDF R&D, Chatou); Baudin-Bizien, I.; Fangeat, D. (Veolia Research & Innovation, Rueil)	Numerical modeling of oil spill drifts for operational management of risks in continental waters	International Oil Spill Conference, Portland 2011	23-26/05/2011	A
Bokaris, J. (Sogreah Gulf)	Kostas A. (Impérial College, London)	Mild-Slope Solver including non linear dispersion and bottom friction	IAHR, Journal of Hydraulic Research Vol. 49, N° 4, pp. 547 - 553		A
Erlich, M. Cabal, A. Levasseur, A.	Humbert J.F ( Ecole Normale Supérieure, Paris)	GENESIS Project, paving the way towards a Single Information Space for the Environment in Europe	34th IAHR World Congress, Brisbane, Australie	26/6-1/7 2011	A
David, E.	Hervouet, JM. (EDF)	Revisiting the Thompson boundary condition	XVIIIth Telemac & Mascaret User club, Chatou	October 2011	A
Demenet, PF.		Note on berthing energy	AIPCN	11/2011	A

Auteurs / Authors Artemia	Co-auteurs / Co-authors	Titre de la publication / Title of the publication	Publié dans / Published in	Dates	Langue / Language
Erich, M.	Bonnot, S. (Thales Alenia Space); Gianfranceschi, S. (INTECS); Smolders, S. (GIM); Gilles, M. (Spacebel); Holzer-Popp, T. (DLR)	GENESIS, a Flexible Solution for Building Networks of Collaborative Environmental Services	Environmental Software Systems. Frameworks of eEnvironment », J.Hrebicek, G.Schimak and R.Denzer (Eds) Proc.9th IFIP WG 5.11 International Symposium, ISES 2011, Brno, Czech Republic, pp. 195-207, Springer , ISBN 978-3-642-22284-9	June 2011	A
Garcia, N. Guilbaud, C.	Scotti, M. (CNR)	Modèles physiques hydrauliques : un apport essentiel	Annuaire du Centenaire SHF	01/11/2011	F
Freissinet, C.	Graff, B. (CNR)	Impact of Climate change on the management of water resources in mountainous regions, case of the Lake Annecy basin in the French Alps	Dams and Reservoirs under changing Challenges - Schleiss & Boes, 2011 Taylor & Francis Group, London, ISBN 978-0-415-68267-1	2011	A
Mazas, F. Hamm, L.		Niveaux marins extrêmes en France : état des lieux	La Houille Blanche, n° 5, 2011 p. 5-11	2011	F
Mazas, F. Hamm, L.		Discussion of "a multi-distribution approach to POT methods for determining extreme wave heights	Coastal Engineering	2011	A
Mazas, F. Hamm, L.	Garat, P. (IUT 2 Grenoble)	Questioning MLE : a new insight into the estimation of extreme wave distributions	Journal Coastal Engineering	2011	A
Zdravkovic Jelena (Sogreah Cyprus)		Greater Nicosia Sanitary Sewage Project Design and Implementation	Conference Infrastructure Middle East 2011 , Bahrain, EAU	17-19/1/2011	A