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Titre
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Development of a collision impact indicator to integrate in the life cycle assessment of offshore wind farms
Fatigue study of twisted polyamide sub-rope for floating wind turbines: Fast evaluation with heat build-up protocol and tomography study of mechanisms
Hierarchization of social impact subcategories: towards a systematic approach for enhanced stakeholders' representativeness
Convolutional Encoding and Normalizing Flows: A Deep Learning Approach for Offshore Wind Speed Probabilistic Forecasting in the Mediterranean Sea
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Qualitative modeling for representing the social-ecological system of the Groix-Belle-île offshore wind farm project
Experimental Evaluation of the Motion-Induced Effects for Turbulent Fluctuations Measurement on Floating Lidar Systems
Characterization of the offshore wind dynamics for wind energy production in the Gulf of Lion, Western Mediterranean Sea
Centrifuge modelling of anchor piles under multi-directional loading for floating wind turbines
Deep water focused breaking wave loads on a fixed cylinder
An integrated conceptual model to characterize the effects of offshore wind farms on ecosystem services
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Socio-political acceptability of floating offshore wind farms in France: challenges and perspectives for marine governance towards sustainability
Improving WAVEWATCH III hindcasts with machine learning
Gaussian mixture models for the optimal sparse sampling of offshore wind resource
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Automatic Classification of Biofouling Images from Offshore Renewable Energy Structures Using Deep Learning
Diving into the vertical dimension of elasmobranch movement ecology

Experimental evaluation of the main parameters influencing friction between polyamide fibers and influence of friction on the abrasion resistance
Numerical investigation of slamming loads on floating offshore wind turbines
Short and long term creep behaviour of polyamide ropes for mooring applications
International assessment of priority environmental issues for land-based and offshore wind energy development
Potential combined impacts of climate change and non-indigenous species arrivals on Bay of Biscay trophic network structure and functioning
Eukaryotic diversity of marine biofouling from coastal to offshore areas
Caractérisation thermique du biofouling autour d'un câble électrique dynamique sous-marin
Experimental study of hard marine growth effect on the hydrodynamical behaviour of a submarine cable
Effect of roughness of mussels on cylinder forces from a realistic shape modelling
The Merits of Loop Analysis for the Qualitative Modeling of Social-Ecological Systems in Presence of Offshore Wind Farms
Probability Distributions for Analog-To-Target Distances
Deep neural networks for active wave breaking classification
A New Probabilistic Wave Breaking Model for Dominant Wind-Sea Waves Based on the Gaussian Field Theory
Spatial distribution of wave energy over complex coastal bathymetries: Development of methodologies for comparing modeled wave fields with satellite observations
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A new definition of the kinematic breaking onset criterion validated with solitary and quasi-regular waves in shallow water
On the Impact of Long Wind-Waves on Near-Surface Turbulence and Momentum Fluxes
Fatigue of improved polyamide mooring ropes for floating wind turbines
Model of Bio-Colonisation on Mooring Lines: Updating Strategy Based on a Static Qualifying Sea State for Floating Wind Turbines
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Wave group focusing in the ocean: estimations using crest velocities and a Gaussian linear model
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A revision of the French Trichobranchidae (Polychaeta), with descriptions of nine new species
An Experimental and Modelling Approach for Assessing Dynamic Cable Capability to Withstand Operational Constraints
Copolarized and Cross-Polarized SAR Measurements for High-Resolution Description of Major Hurricane Wind Structures: Application to Irma Category 5 Hurricane
Modeling of depth-induced wave breaking in a fully nonlinear free-surface potential flow model
Dynamic modeling of nylon mooring lines for a floating wind turbine
Methodology for modeling and service life monitoring of mooring lines of floating wind turbines
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The International Journal of Life Cycle Assessment		2024
International Journal of Fatigue		2024
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Technologies			Thématiques	Projets
			Vagues	DIMPACT
			Socio-écosystèmes	LIF-OWI
			Ancrages	POLYAMOOR MONAMOOR
			Socio-écosystèmes	LIF-OWI
			Vents Operations & Maintenance	FLOWTOM
			Vents Vagues	2C NOW
			Mammifères marins	OWFSOMM
			Socio-écosystèmes	APPEAL
			Vents	POWSEIDOM
			Vents	POWSEIDOM
			Ancrages Conception des parcs	MUTANC
			Vagues	DIMPACT
			Socio-écosystèmes	WINDSERV
			Ancrages	SUBSEE 4D
			Socio-écosystèmes	APPEAL
	HOUL		Vagues	DIME
			Vents	FOWRCE SEA
HYD	HOUL	ETM	Biofouling	ABIOP+ ELEMENT
			Vagues	DIMPACT
			Vagues	DIMPACT
			Sous-stations	LISORE
HYD	HOUL	ETM	Biofouling	ABIOP+
HYD	HOUL	ETM	Poissons et requins	-

HYD	HOUL	ETM	Ancrages	MONAMOOR
			Vagues	DIMPACT
HYD	HOUL	ETM	Ancrages	MONAMOOR
			faune volante Mammifères marins Poissons et requins	WREN
			Socio-écosystèmes	APPEAL
HYD	HOUL	ETM	Biofouling	ABIOP+
HYD	HOUL	ETM	Câbles dynamiques Biofouling	OMDYN2
HYD	HOUL	ETM	Câbles dynamiques Biofouling	OMDYN2
HYD	HOUL	ETM	Câbles dynamiques Biofouling	OMDYN2
			Socio-écosystèmes	APPEAL
			Vents	CARAVELE
	HOUL		Vagues	DIME
	HOUL		Vents Vagues	CARAVELE DIME DIMPACT
	HOUL		Vagues	DIME
	HOUL		Vagues	DIME
	HOUL		Vagues	DIME
			Vents	CARAVELE
HYD	HOUL	ETM	Ancrages	MONAMOOR
			Ancrages Biofouling	MHM-EMR
	HOUL		Vagues	DIME
			Socio-écosystèmes	APPEAL
HYD	HOUL	ETM	Câbles dynamiques Biofouling	OMDYN2
			Vents	CARAVELE
			Vents	ARCWIND

HYD	HOUL	ETM	Biofouling Benthos	SPECIES
HYD	HOUL	ETM	Biofouling Benthos	SPECIES
HYD	HOUL	ETM	Biofouling Benthos	SPECIES
HYD	HOUL	ETM	Biofouling Benthos	SPECIES
			Socio-écosystèmes	APPEAL
	HOUL		Vagues	DIME
HYD	HOUL	ETM	Benthos	BENTHOSCOPE2
			Socio-écosystèmes	APPEAL
HYD	HOUL	ETM	Câbles dynamiques	OMDYN2
			Vents	CARAVELE
	HOUL		Vagues	DIME
HYD	HOUL	ETM	Ancrages	POLYAMOOR
HYD	HOUL	ETM	Ancrages	POLYAMOOR
HYD	HOUL	ETM	Ancrages	POLYAMOOR
HYD	HOUL	ETM	Biofouling	ABIOP
	HOUL		Vagues	DIME
HYD	HOUL	ETM	Benthos	SPECIES