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- * Floating and moored system dynamics
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- * Sea bed geophysics, soil mechanics and sedimentology
- * Cable and riser mechanics and vortex-induced vibration
- * Stochastic processes
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- * Safety and reliability
- * Design of offshore structures
- * Submarine pipeline design
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- * Hydroelasticity
- * Subsea engineering
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- * Ocean energy systems

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[3] G.R. Mettam, L.B. Adams, How to prepare an electronic version of your article, in: B.S. Jones, R.Z. Smith (Eds.), *Introduction to the Electronic Age*, E-Publishing Inc., New York, 2009, pp. 281–304.

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