

# Application of a Coupled Eulerian–Lagrangian approach involving large deformations

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Numerical Studies of Installation and Extraction Processes of Jack-Up Ships. , 2011, , .		0
2	Effect of Soil Variability on the Penetration Depth of Dynamically Installed Drop Anchors. , 2011, , .		12
3	Controlled installation of spudcan foundations on loose sand overlying weak clay. Marine Structures, 2011, 24, 528-550.	1.6	73
4	Explicit modeling of cone and strip footing penetration under drained and undrained conditions using a viscoâ€hyoplastic model. Geotechnik, 2011, 34, 205-217.	0.3	26
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6	Stress Development Inside Large Diameter Pipe Piles Using a Soil Plug Forcing System. , 2012, , .		2
7	Numerical Simulation of Spudcan Penetration Into Silica Sand and Prediction of Bearing Behaviour. , 2012, , .		1
8	Large Deformation Numerical Simulations Regarding Soil Plugging Behaviour Inside Open-Ended Piles. , 2012, , .		6
9	Cone Penetrometer-Based Spudcan Penetration Prediction in Uncemented Carbonate Sand. , 2012, , .		4
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18	Influence of overburden pressure and soil rigidity on uplift behavior of square plate anchor in uniform clay. Computers and Geotechnics, 2013, 52, 71-81.	2.3	62

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20	Large Deformation Finite Element Analysis of the Anchor Line Embedded in Seabed Soils. , 2013, , .		4
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22	Leg-Seabed Interactions of Jack-Up Vessels due to Motions in Irregular Waves. , 2014, , .		2
23	Stresses Developed around Displacement Piles Penetration in Sand. <i>Journal of Geotechnical and Geoenvironmental Engineering - ASCE</i> , 2014, 140, .	1.5	38
25	Pullout behaviour of plate anchor in clay with linearly increasing strength. <i>Canadian Geotechnical Journal</i> , 2014, 51, 92-102.	1.4	54
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